

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
 Acq On : 09 May 2024 14:27
 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P1DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020269.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.228	359	364	374	rVB	88640	144392	1.51%	0.177%
2	5.511	407	412	421	rBV3	61574	135790	1.42%	0.167%
3	5.593	421	426	430	rBV	108833	165306	1.73%	0.203%
4	5.652	430	436	444	rVB2	655423	1024844	10.72%	1.258%
5	5.899	470	478	485	rBV4	189222	483061	5.05%	0.593%
6	6.011	491	497	504	rVB2	153214	306756	3.21%	0.377%
7	6.105	507	513	520	rBV5	159479	456150	4.77%	0.560%
8	6.169	520	524	529	rBV	350310	483725	5.06%	0.594%
9	6.216	529	532	534	rBV2	87939	117433	1.23%	0.144%
10	6.258	534	539	553	rVB5	395719	1143520	11.96%	1.404%
11	6.369	553	558	563	rVB2	100738	163671	1.71%	0.201%
12	6.428	563	568	573	rBV4	128992	234549	2.45%	0.288%
13	6.487	573	578	579	rBV2	181128	248886	2.60%	0.306%
14	6.564	586	591	593	rBV2	198626	263476	2.76%	0.324%
15	6.599	593	597	602	rVB2	569820	815988	8.53%	1.002%
16	6.652	602	606	611	rBV	493967	685960	7.17%	0.842%
17	6.705	611	615	618	rBV2	316963	472845	4.95%	0.581%
18	6.758	618	624	633	rVB4	797266	1502359	15.71%	1.845%
19	6.840	633	638	643	rVB	315206	467822	4.89%	0.574%
20	6.922	648	652	658	rVB5	183151	351200	3.67%	0.431%
21	6.999	658	665	670	rBV3	324108	837621	8.76%	1.029%
22	7.046	670	673	676	rBV3	117923	130154	1.36%	0.160%
23	7.087	676	680	685	rVB3	268193	363267	3.80%	0.446%
24	7.158	688	692	697	rVB3	244275	360791	3.77%	0.443%
25	7.222	697	703	707	rBV	3515756	5404697	56.53%	6.637%
26	7.258	707	709	715	rVB2	693703	974128	10.19%	1.196%
27	7.316	715	719	724	rVB3	186879	312401	3.27%	0.384%
28	7.416	729	736	741	rVB4	241143	514057	5.38%	0.631%
29	7.511	742	752	756	rBV5	484775	1285249	13.44%	1.578%
30	7.569	757	762	766	rVB	1266643	1910164	19.98%	2.346%
31	7.616	766	770	772	rBV	321882	442461	4.63%	0.543%
32	7.716	782	787	793	rBV2	635539	1356971	14.19%	1.666%
33	7.775	793	797	801	rVV3	551736	842759	8.81%	1.035%
34	7.816	801	804	805	rVV	130542	145709	1.52%	0.179%
35	7.846	805	809	811	rVV	353555	579008	6.06%	0.711%
36	7.875	811	814	821	rVV3	670025	1194182	12.49%	1.466%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Title : SVOA CALIBRATION

37	7.934	821	824	832	rVB5	203424	372850	3.90%	0.458%
38	8.016	834	838	845	rVB4	205161	410500	4.29%	0.504%
39	8.111	845	854	857	rBV2	803596	1894260	19.81%	2.326%
40	8.140	857	859	862	rVV2	454963	631357	6.60%	0.775%
41	8.175	862	865	870	rVB	760722	1041618	10.89%	1.279%
42	8.246	870	877	881	rBV2	1706316	2963412	30.99%	3.639%
43	8.346	889	894	899	rBV	937555	1439496	15.06%	1.768%
44	8.405	899	904	912	rVV2	460557	1148099	12.01%	1.410%
45	8.546	922	928	932	rBV	510067	850788	8.90%	1.045%
46	8.599	932	937	942	rVV	654423	1021892	10.69%	1.255%
47	8.658	942	947	948	rVV3	337397	487901	5.10%	0.599%
48	8.693	949	953	963	rVV3	678778	1437020	15.03%	1.765%
49	8.816	963	974	982	rVB	5306217	9561185	100.00%	11.741%
50	8.893	982	987	989	rBV3	353143	538440	5.63%	0.661%
51	8.940	989	995	1001	rVB4	635830	1378454	14.42%	1.693%
52	9.034	1003	1011	1018	rBV4	435126	1229226	12.86%	1.509%
53	9.163	1030	1033	1038	rVB3	137276	207573	2.17%	0.255%
54	9.216	1038	1042	1047	rVV	508444	791615	8.28%	0.972%
55	9.275	1048	1052	1060	rVB3	341603	748344	7.83%	0.919%
56	9.457	1076	1083	1084	rBV2	242098	416781	4.36%	0.512%
57	9.505	1087	1091	1096	rVV3	368568	814625	8.52%	1.000%
58	9.552	1096	1099	1102	rVV	282145	451261	4.72%	0.554%
59	9.587	1102	1105	1109	rVV2	311358	540629	5.65%	0.664%
60	9.652	1109	1116	1121	rVV2	300078	759073	7.94%	0.932%
61	9.722	1123	1128	1134	rVV3	284363	664537	6.95%	0.816%
62	9.793	1134	1140	1146	rVV4	574935	1314854	13.75%	1.615%
63	9.846	1146	1149	1154	rVV2	234519	416156	4.35%	0.511%
64	9.905	1154	1159	1162	rVV	228489	365722	3.83%	0.449%
65	9.957	1162	1168	1174	rVV5	215398	583504	6.10%	0.717%
66	10.022	1174	1179	1184	rVB	77385	133378	1.39%	0.164%
67	10.087	1184	1190	1197	rVB2	122864	249619	2.61%	0.307%
68	10.257	1212	1219	1228	rBV9	68733	240965	2.52%	0.296%
69	10.346	1228	1234	1238	rVV	1011667	1684127	17.61%	2.068%
70	10.387	1238	1241	1247	rVV	648555	1111655	11.63%	1.365%
71	10.440	1247	1250	1255	rVV	136132	231093	2.42%	0.284%
72	10.493	1255	1259	1263	rVV2	213228	382094	4.00%	0.469%
73	10.534	1263	1266	1272	rVB	160402	223897	2.34%	0.275%
74	10.757	1297	1304	1309	rBV6	50456	120378	1.26%	0.148%
75	10.893	1323	1327	1340	rVB3	94359	196439	2.05%	0.241%
76	11.287	1387	1394	1402	rVB6	67352	151567	1.59%	0.186%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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 Title : SVOA CALIBRATION

77	11.428	1415	1418	1429	rVV6	55309	138419	1.45%	0.170%
78	11.652	1449	1456	1463	rVB2	93144	177213	1.85%	0.218%
79	11.810	1476	1483	1488	rBV	96175	169347	1.77%	0.208%
80	12.246	1551	1557	1563	rBV3	363668	663712	6.94%	0.815%
81	13.322	1734	1740	1751	rVB3	148582	260765	2.73%	0.320%
82	13.463	1756	1764	1768	rVV4	54950	128303	1.34%	0.158%
83	13.634	1788	1793	1802	rVB4	49731	117618	1.23%	0.144%
84	14.287	1899	1904	1912	rVB	850124	1372789	14.36%	1.686%
85	14.534	1937	1946	1957	rBV4	153093	352273	3.68%	0.433%
86	14.893	2002	2007	2011	rVV4	63979	118584	1.24%	0.146%
87	14.969	2011	2020	2026	rVV6	96976	239172	2.50%	0.294%
88	15.428	2094	2098	2108	rVB3	63527	114084	1.19%	0.140%
89	16.775	2321	2327	2344	rBV	2861370	4458374	46.63%	5.475%
90	17.139	2382	2389	2397	rBV	1233213	1680349	17.57%	2.063%
91	19.069	2713	2717	2723	rBV	90739	123599	1.29%	0.152%
92	19.681	2817	2821	2831	rVB	246858	323535	3.38%	0.397%
93	20.251	2913	2918	2924	rVB	317318	441778	4.62%	0.542%
94	20.769	3002	3006	3018	rBV	476074	576929	6.03%	0.708%
95	21.310	3093	3098	3104	rVB	384200	555392	5.81%	0.682%
96	21.633	3147	3153	3167	rVB	721613	1443853	15.10%	1.773%
97	21.898	3193	3198	3203	rVB	320347	455198	4.76%	0.559%
98	22.551	3304	3309	3315	rVB2	189105	361634	3.78%	0.444%
99	23.292	3431	3435	3446	rVB3	113172	247525	2.59%	0.304%
100	24.998	3717	3725	3740	rVB	455518	1387241	14.51%	1.703%

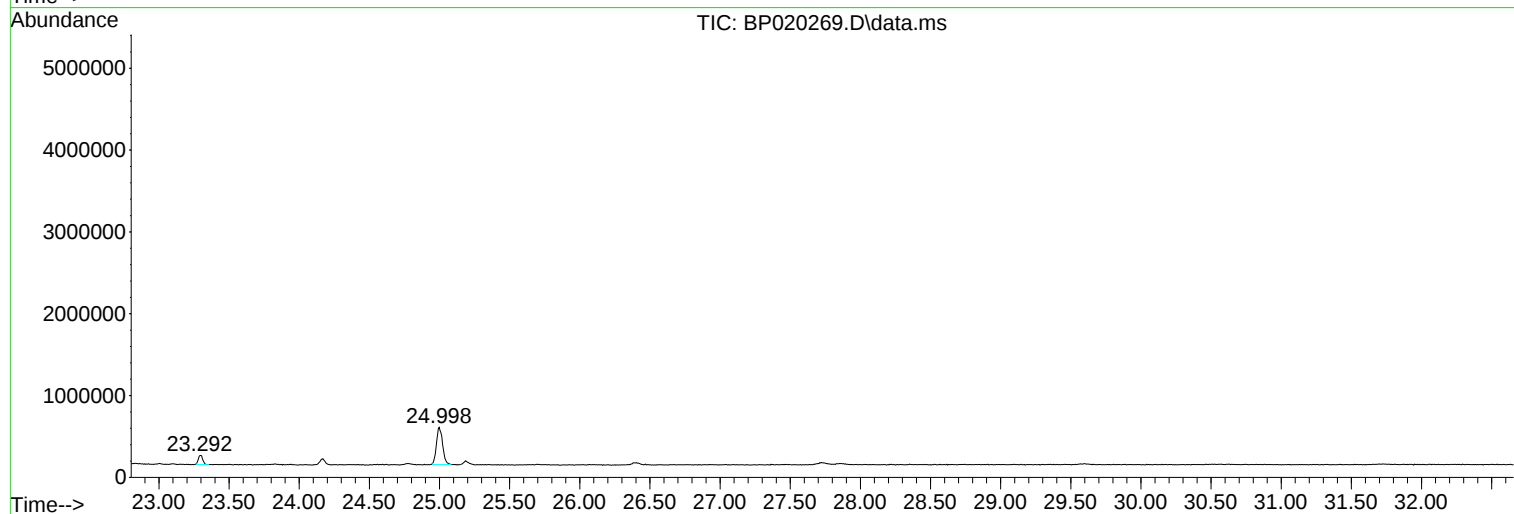
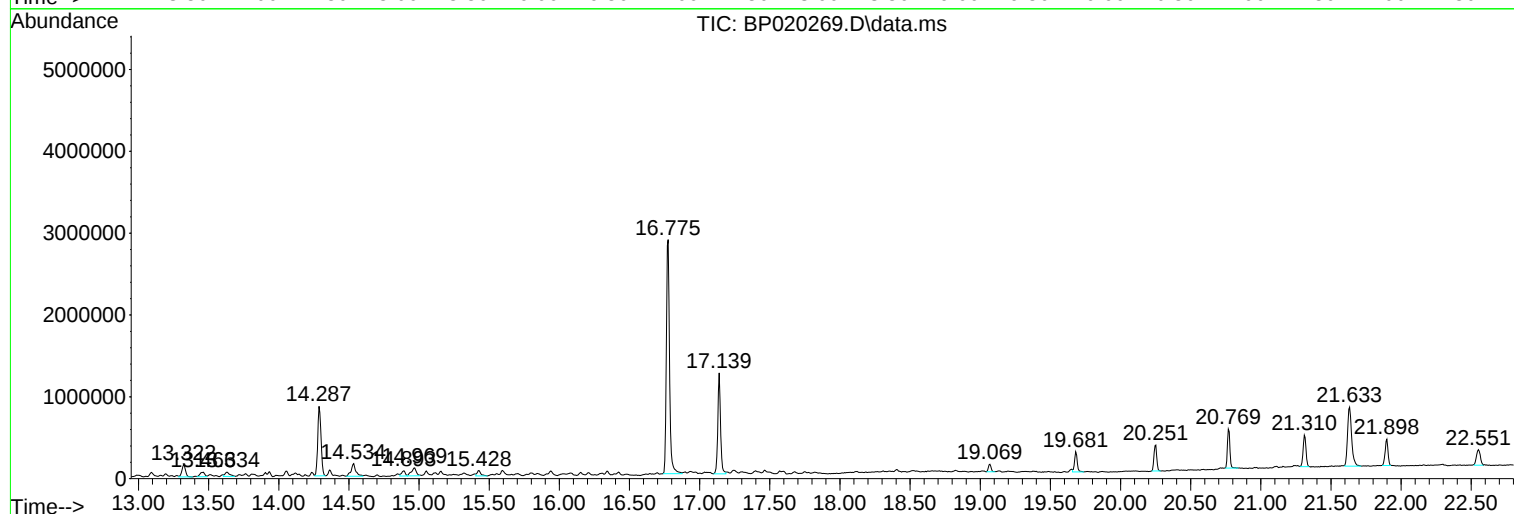
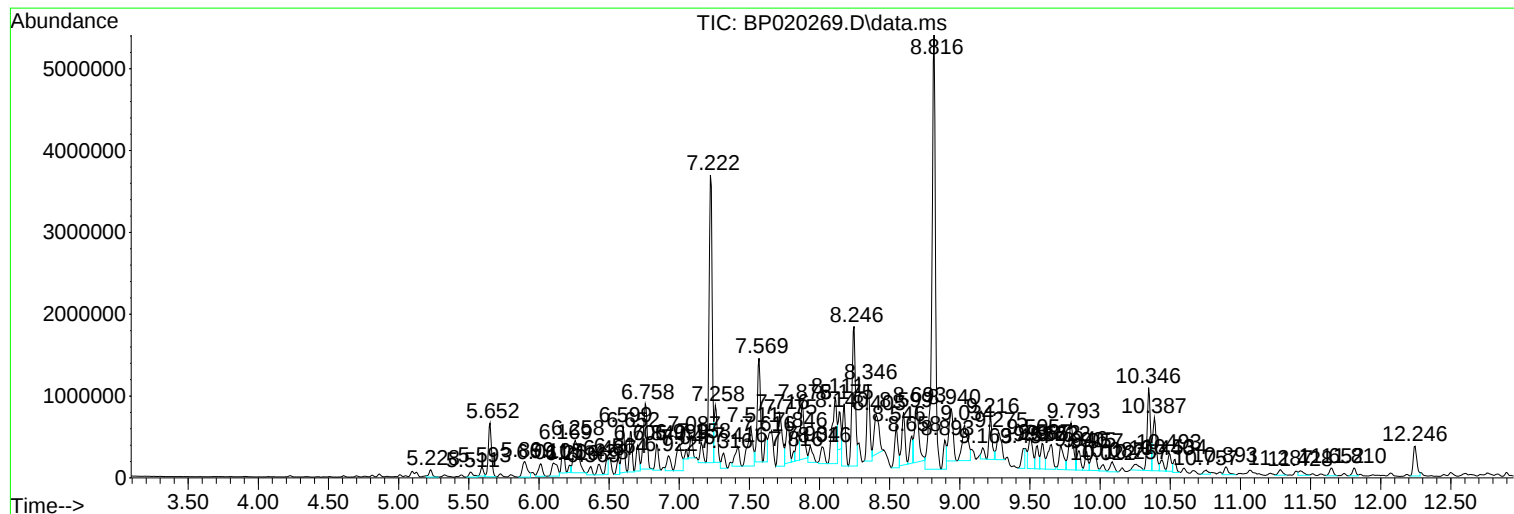
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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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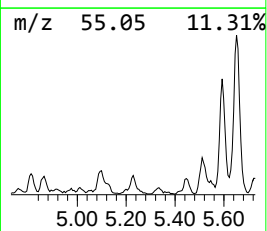
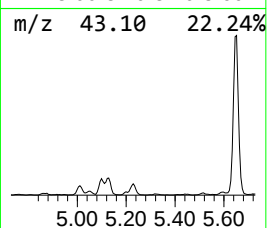
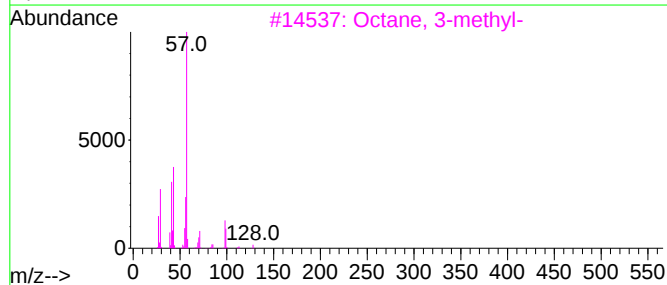
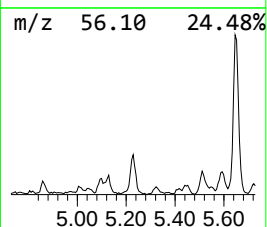
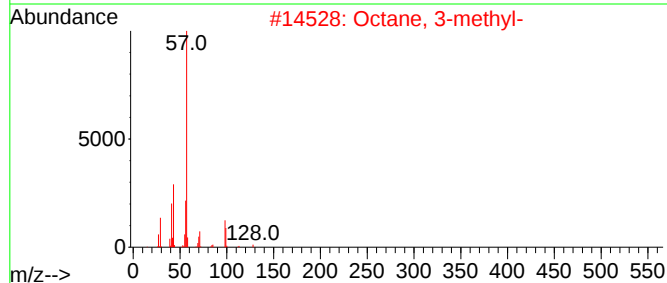
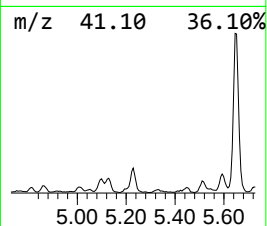
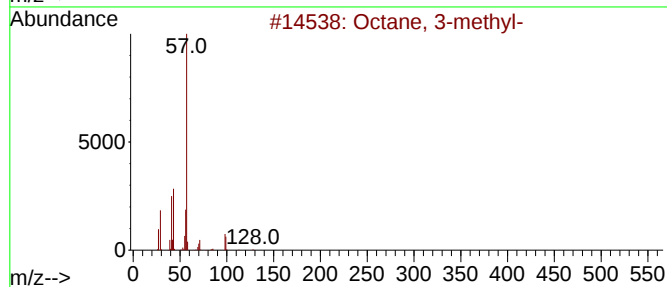
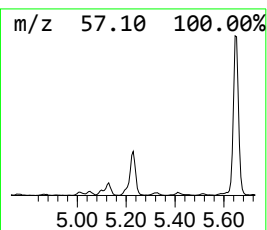
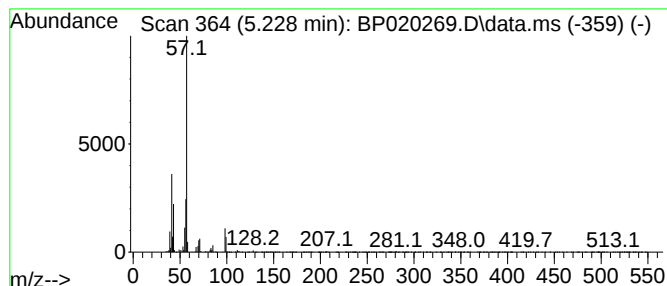
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.228	6.53 ng/ul	144392	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-			128	C9H20	002216-33-3	87
2	Octane, 3-methyl-			128	C9H20	002216-33-3	80
3	Octane, 3-methyl-			128	C9H20	002216-33-3	78
4	Decane, 2,5,6-trimethyl-			184	C13H28	062108-23-0	59
5	Undecane, 6-methyl-			170	C12H26	017302-33-9	53



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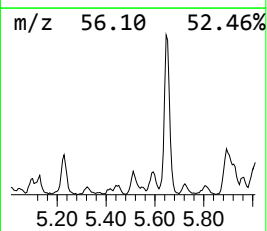
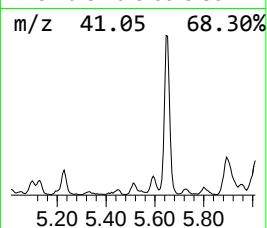
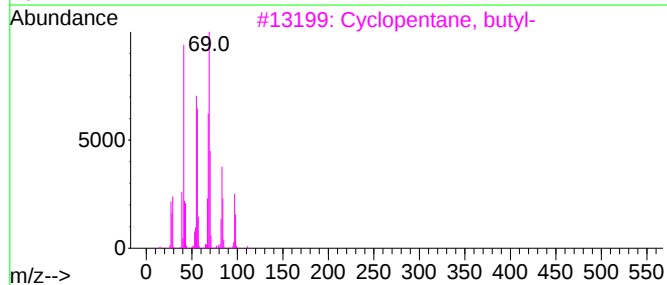
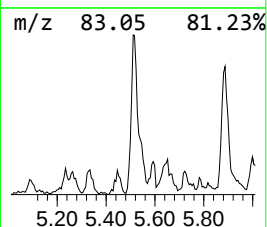
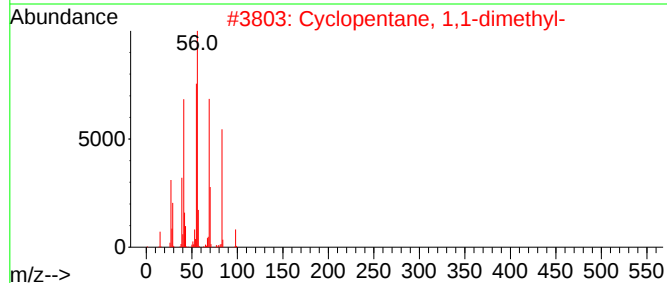
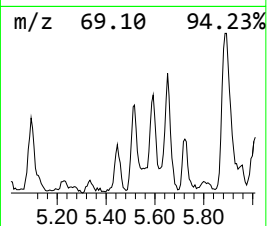
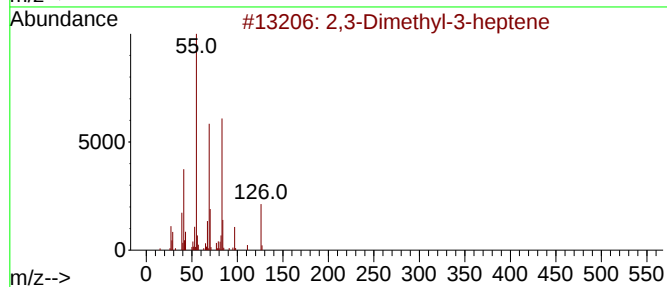
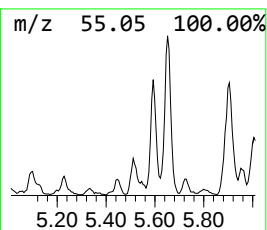
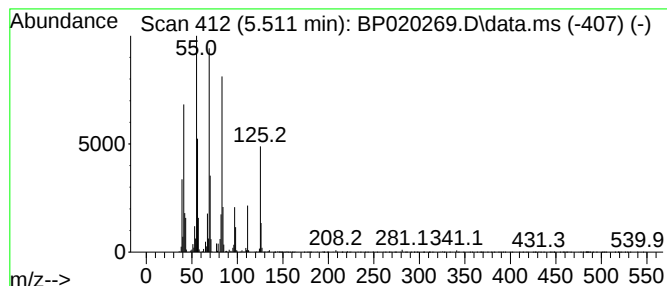
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.511	6.14 ng/ul	135790	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Dimethyl-3-heptene	126	C9H18	1000113-49-3	52
2			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	49
3			Cyclopentane, butyl-	126	C9H18	002040-95-1	49
4			Cyclopentane, 1-methyl-2-propyl-	126	C9H18	003728-57-2	46
5			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	43



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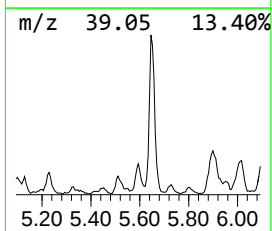
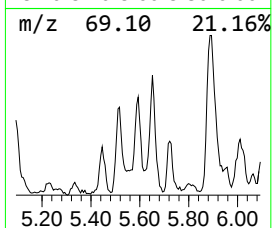
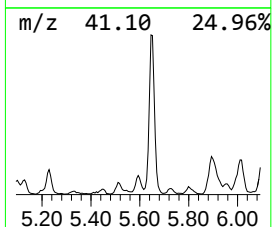
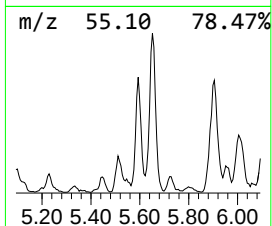
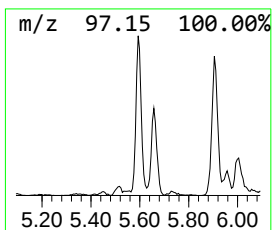
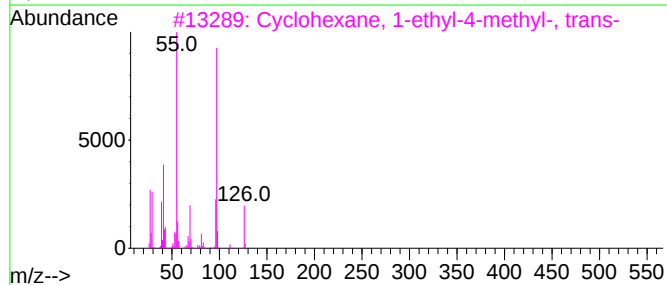
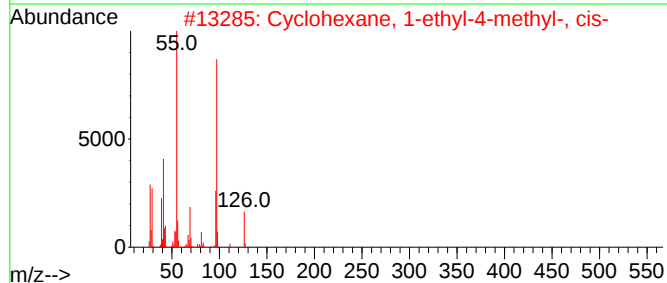
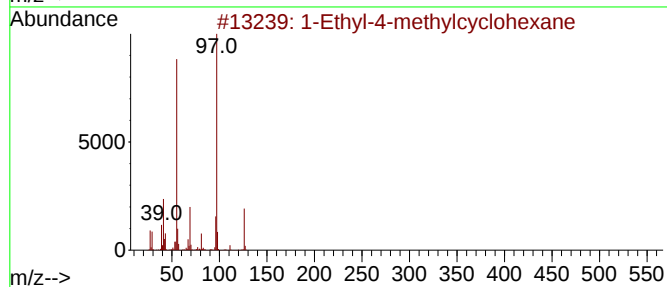
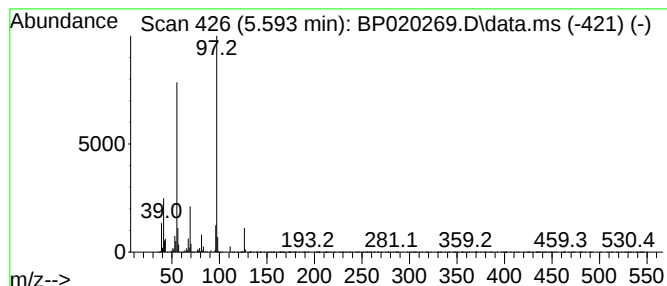
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic5.593 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.593	7.47 ng/ul	165306	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	91
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	90
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
5			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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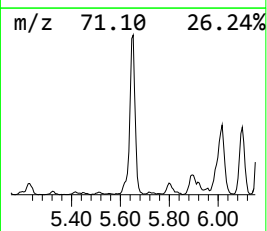
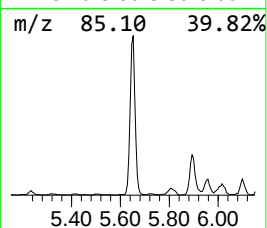
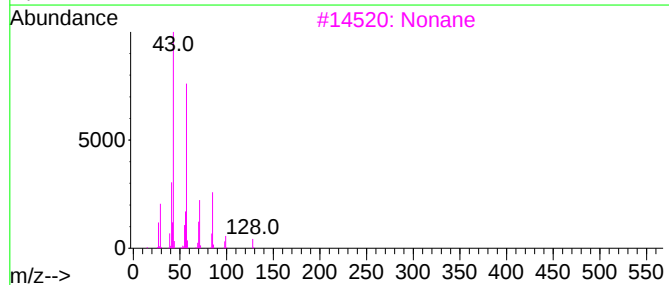
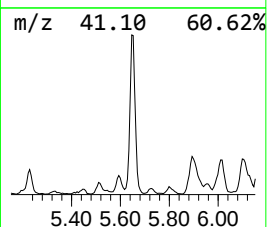
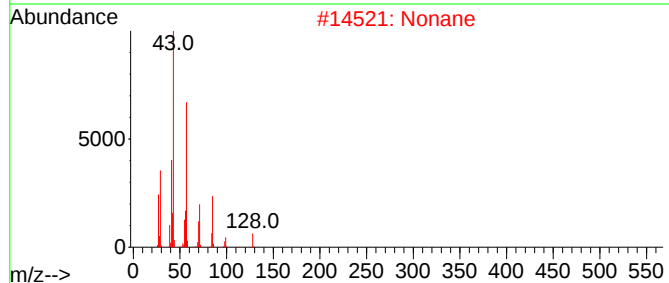
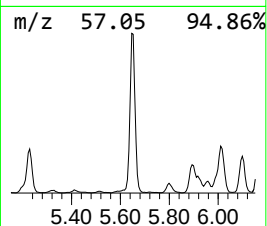
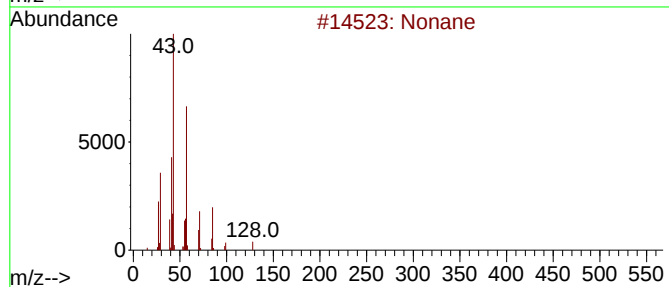
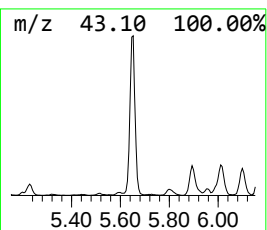
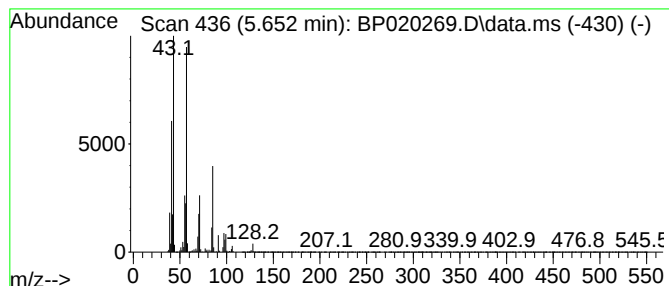
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.652	46.32 ng/ul	1024840	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	91
2			Nonane	128	C9H20	000111-84-2	91
3			Nonane	128	C9H20	000111-84-2	90
4			Tetradecane	198	C14H30	000629-59-4	59
5			Octane	114	C8H18	000111-65-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

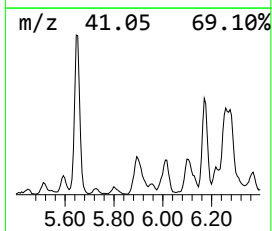
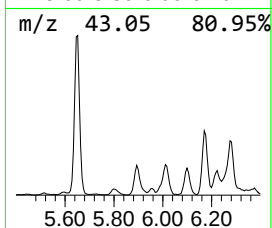
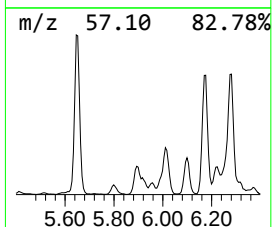
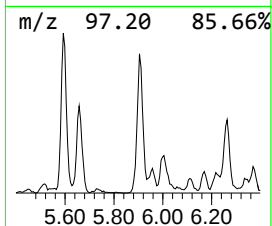
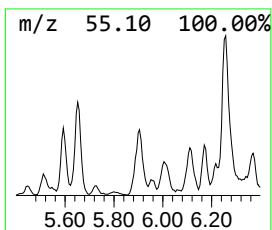
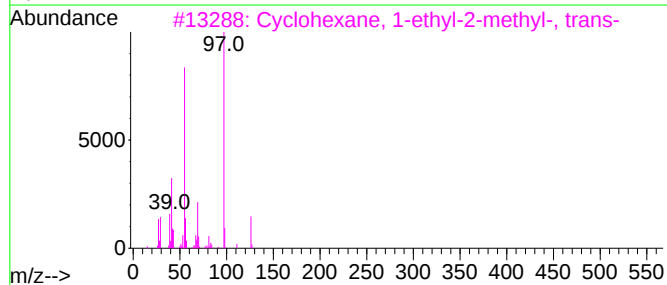
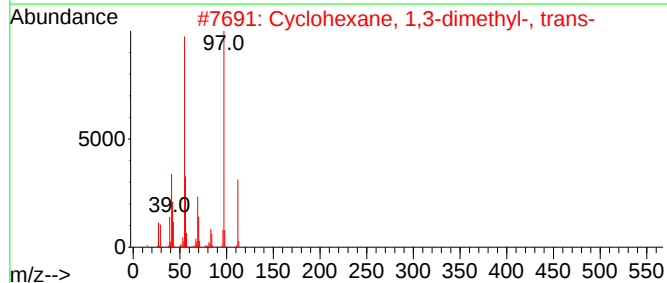
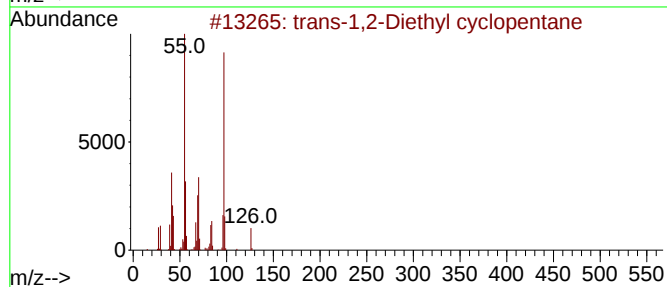
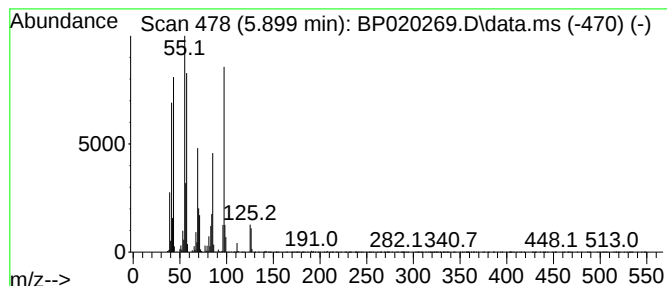
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic5.899 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.899	21.84 ng/ul	483061	1,4-Dichlorobenzene-d4	7.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	60
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	49
3	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	43
4	trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	38
5	Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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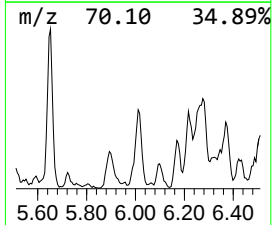
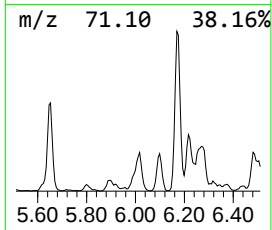
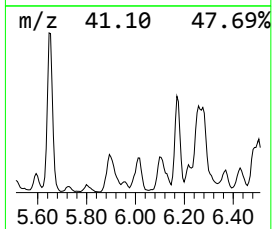
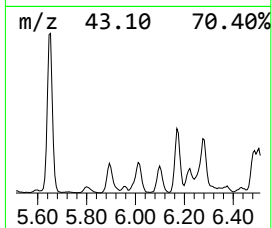
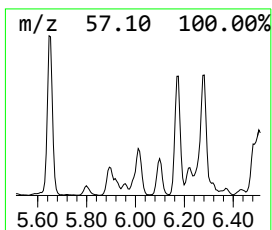
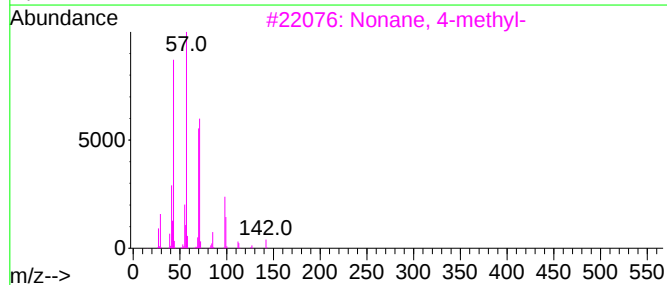
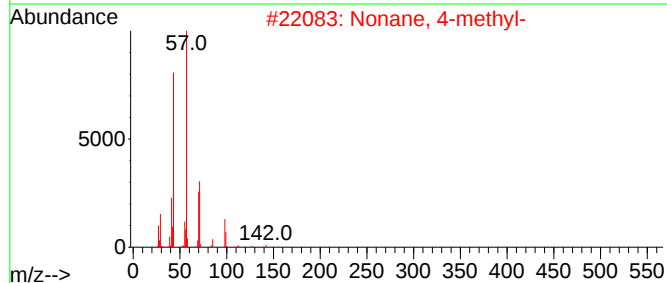
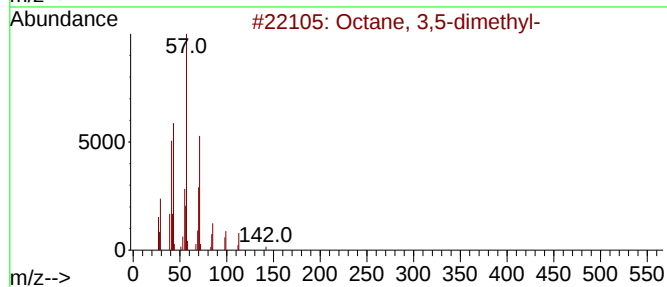
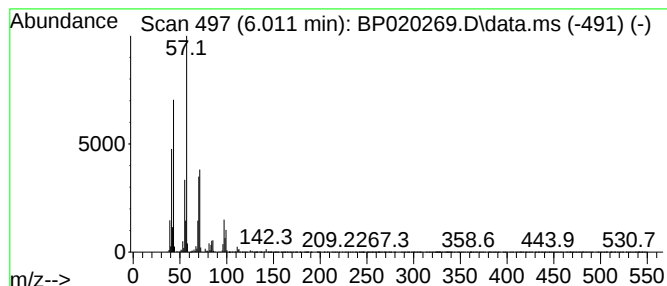
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.011	13.87 ng/ul	306756	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-			142	C10H22	015869-93-9	72
2	Nonane, 4-methyl-			142	C10H22	017301-94-9	64
3	Nonane, 4-methyl-			142	C10H22	017301-94-9	59
4	Octane, 3,5-dimethyl-			142	C10H22	015869-93-9	58
5	Undecane, 4,5-dimethyl-			184	C13H28	017312-79-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

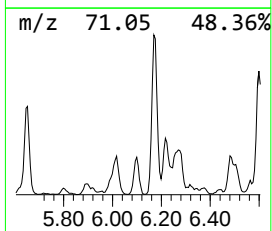
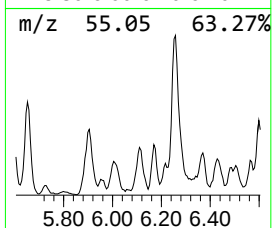
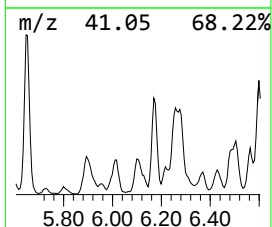
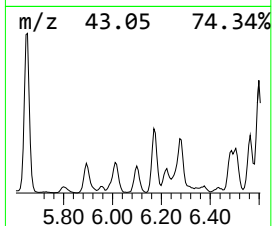
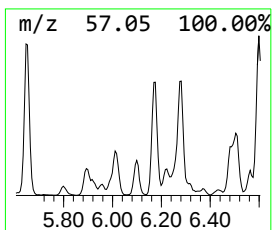
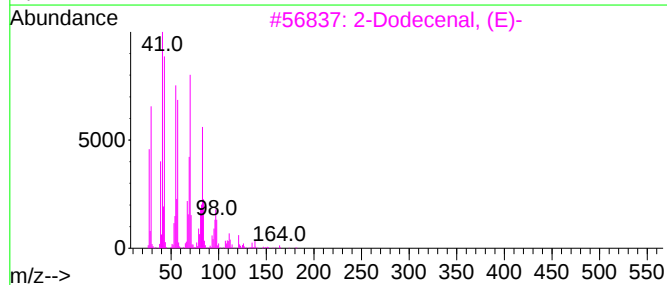
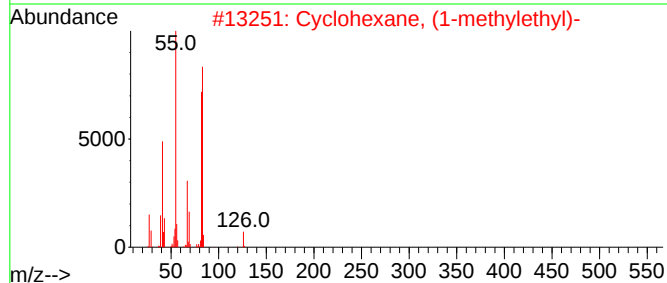
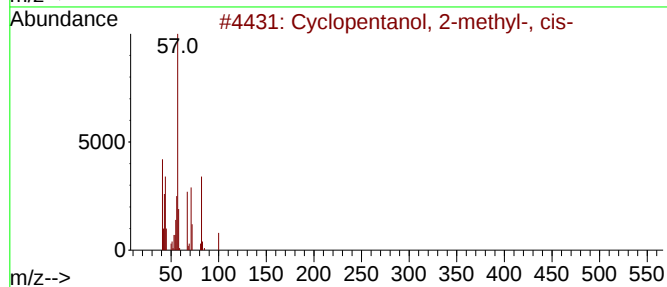
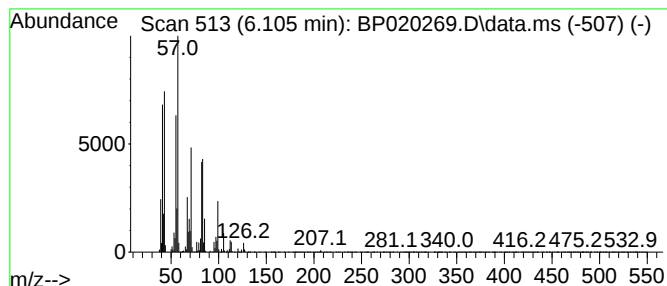
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.105	20.62 ng/ul	456150	1,4-Dichlorobenzene-d4	7.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanol, 2-methyl-, cis-	100	C6H12O	025144-05-2	43
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38
3	2-Dodecenal, (E)-	182	C12H22O	020407-84-5	38
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	35
5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
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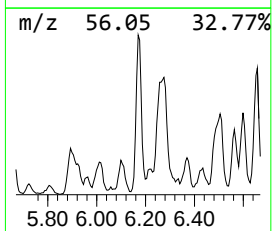
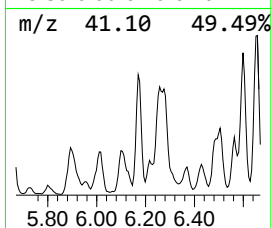
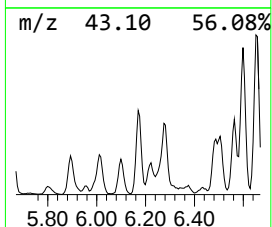
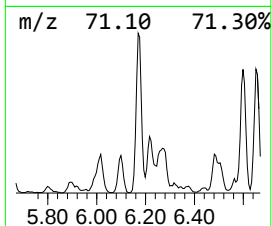
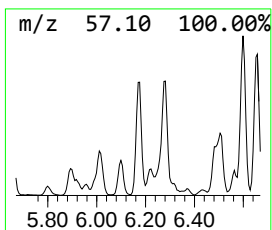
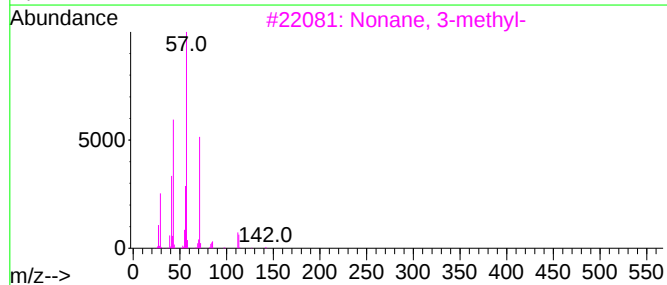
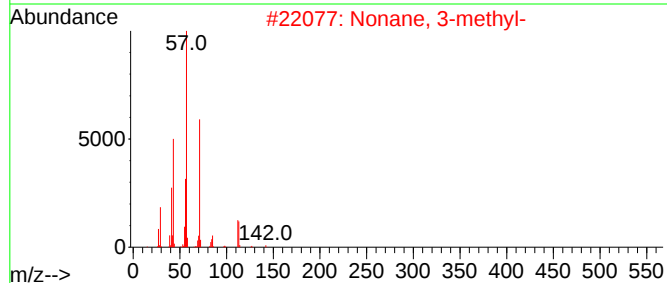
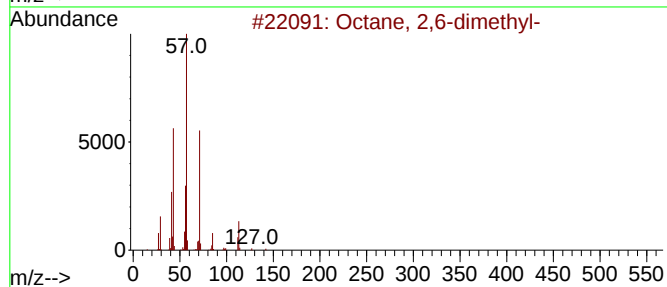
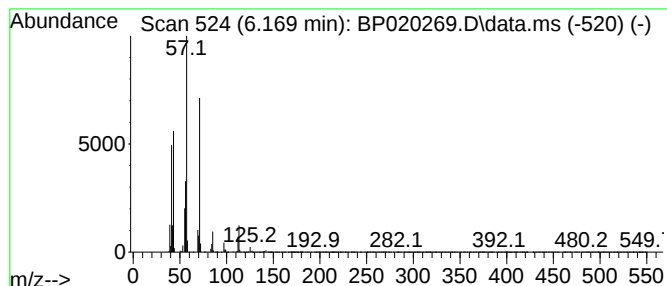
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.169	21.87 ng/ul	483725	1,4-Dichlorobenzene-d4	7.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3	Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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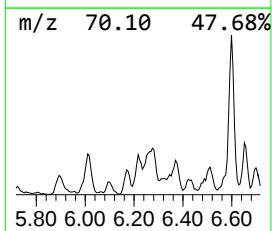
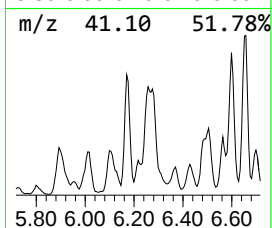
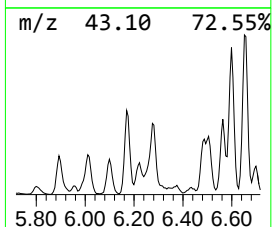
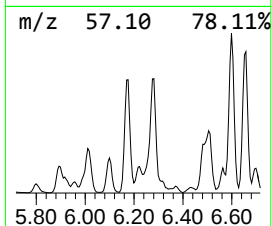
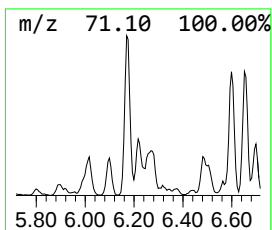
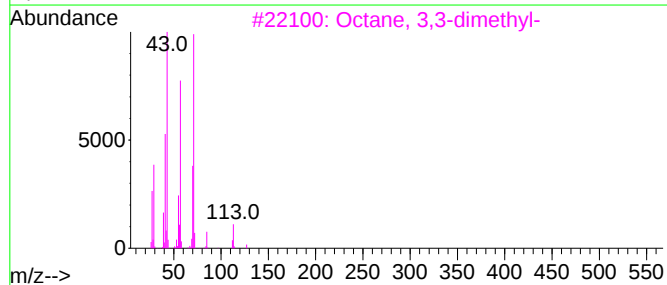
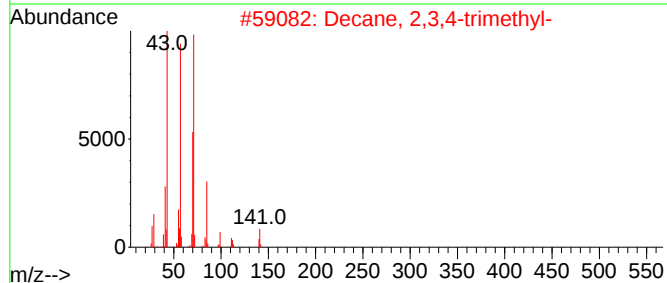
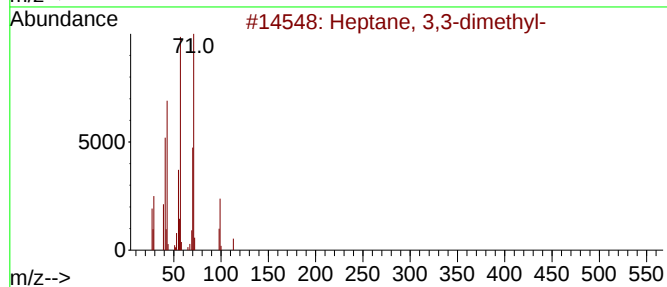
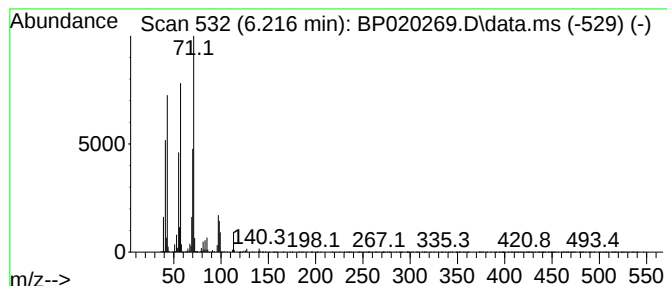
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.216	5.31 ng/ul	117433	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 3,3-dimethyl-		128	C9H20	004032-86-4	64
2	Decane, 2,3,4-trimethyl-		184	C13H28	062238-15-7	59
3	Octane, 3,3-dimethyl-		142	C10H22	004110-44-5	59
4	1-Hexene, 3,4,5-trimethyl-		126	C9H18	056728-10-0	58
5	Ethanedioic acid, bis(3-methylbu...		230	C12H22O4	002051-00-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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Acq On : 09 May 2024 14:27
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Misc :
ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId :
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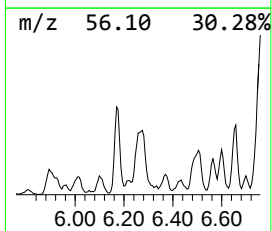
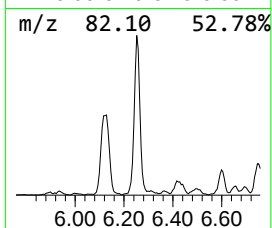
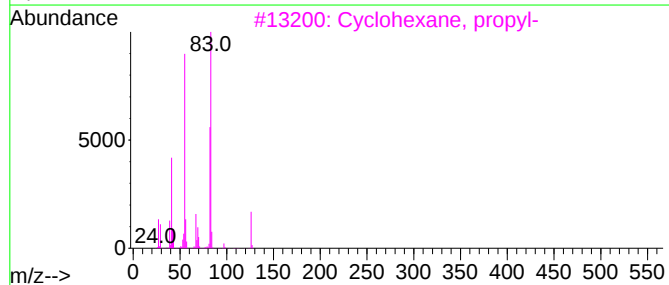
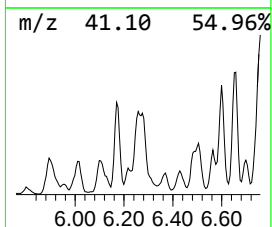
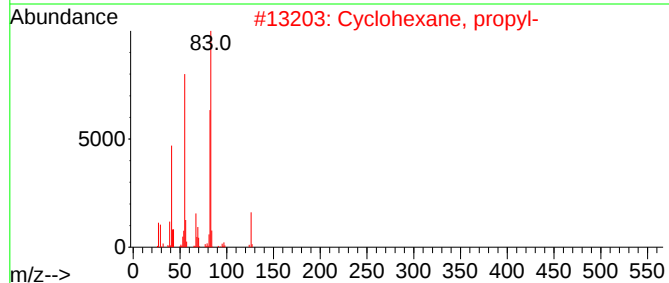
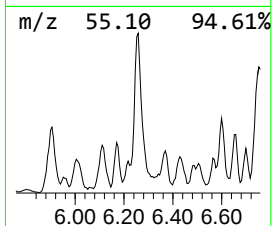
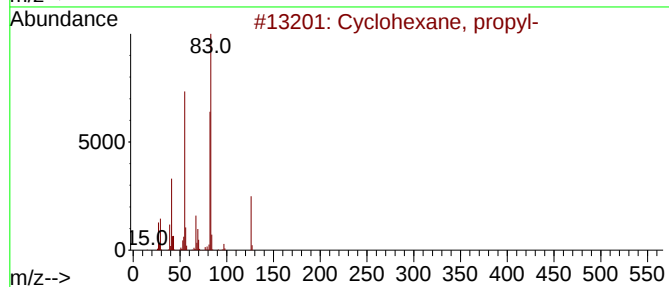
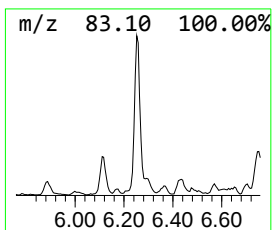
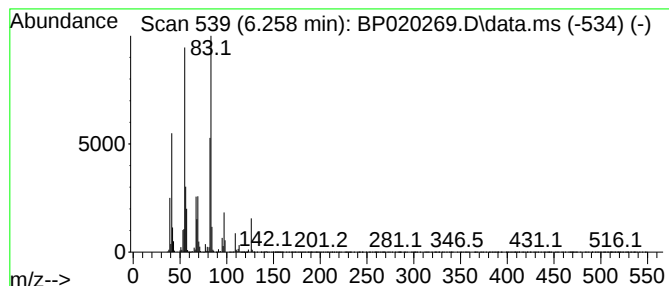
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Cyclic6.258 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.258	51.69 ng/ul	1143520	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5			Cyclohexane, octyl-	196	C14H28	001795-15-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

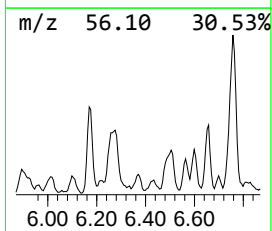
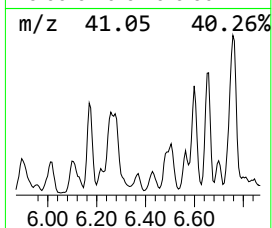
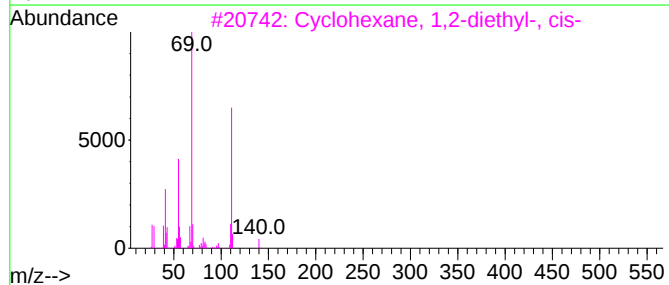
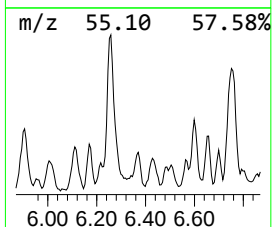
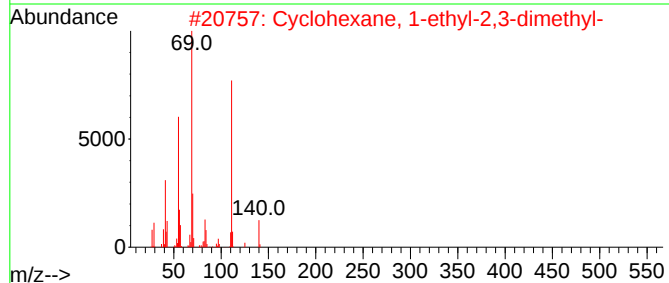
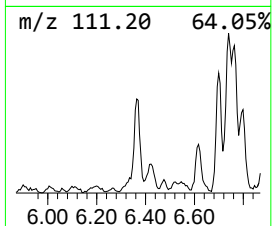
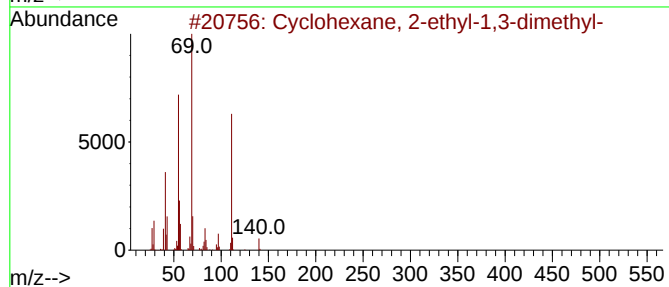
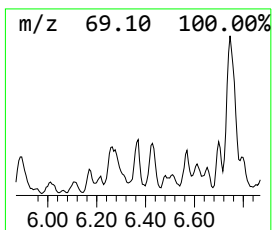
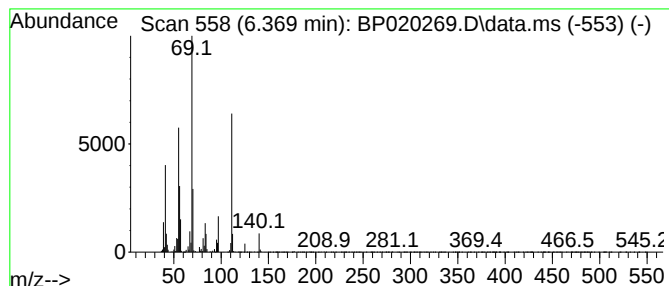
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Cyclic6.369 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.369	7.40 ng/ul	163671	1,4-Dichlorobenzene-d4	7.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	83
2	Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	72
3	Cyclohexane, 1,2-diethyl-, cis-	140	C10H20	000824-43-1	64
4	Cyclooctane, butyl-	168	C12H24	016538-93-5	64
5	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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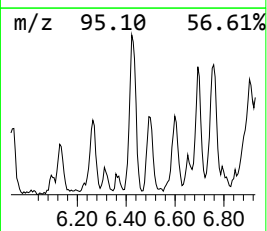
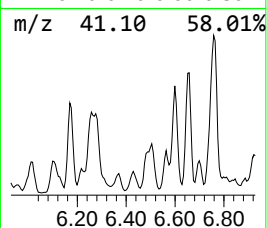
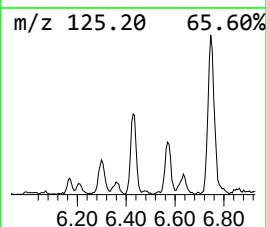
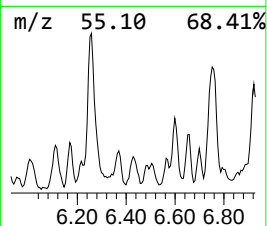
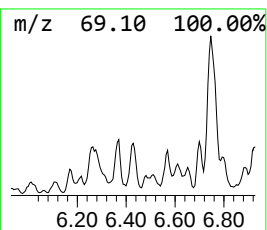
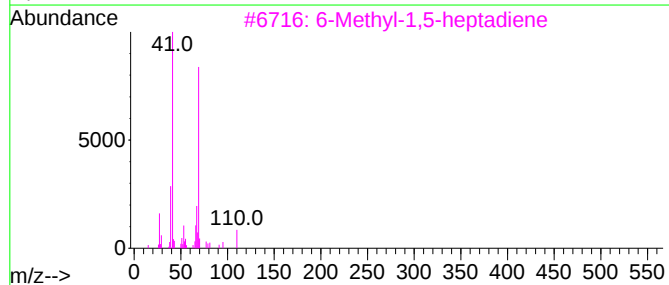
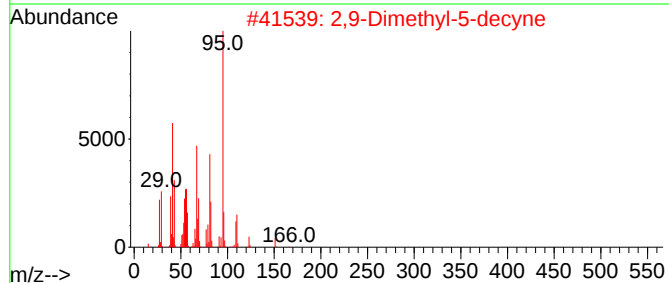
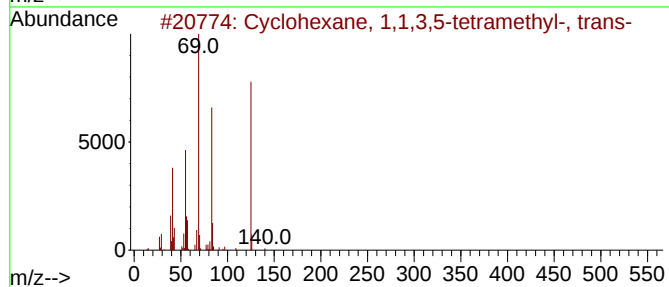
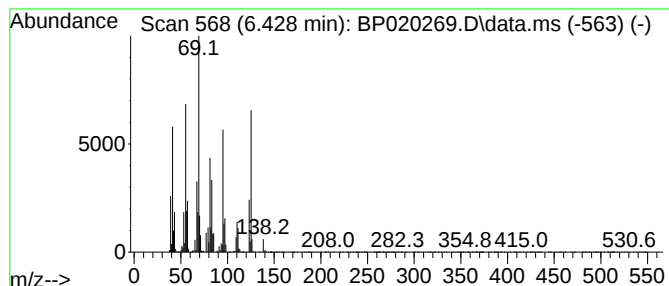
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Cyclic6.428 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.428	10.60 ng/ul	234549	1,4-Dichlorobenzene-d4	7.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	46
2		2,9-Dimethyl-5-decyne	166	C12H22	019550-56-2	35
3		6-Methyl-1,5-heptadiene	110	C8H14	007270-50-0	35
4		Geraniol	154	C10H18O	000106-24-1	27
5		5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

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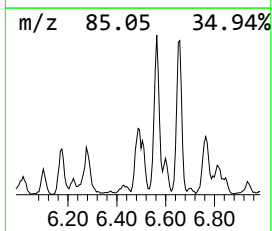
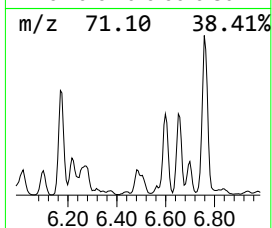
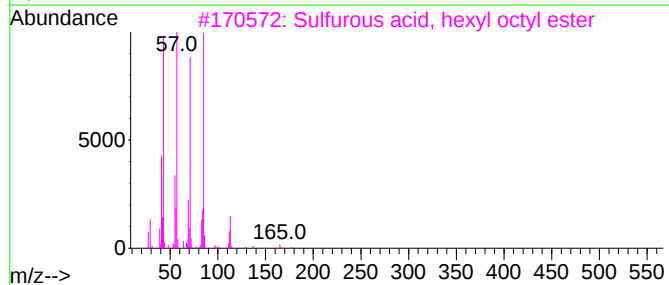
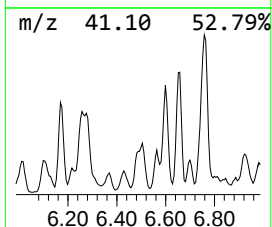
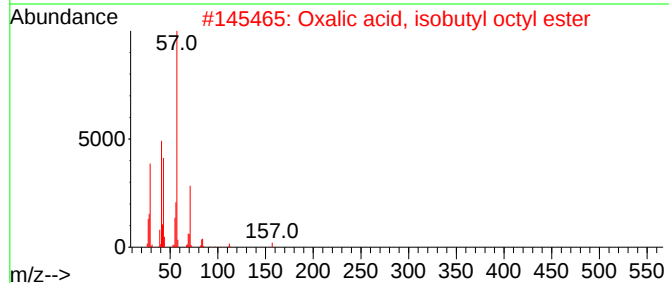
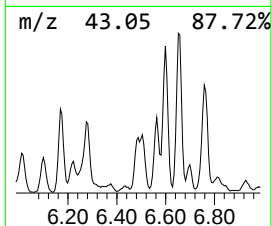
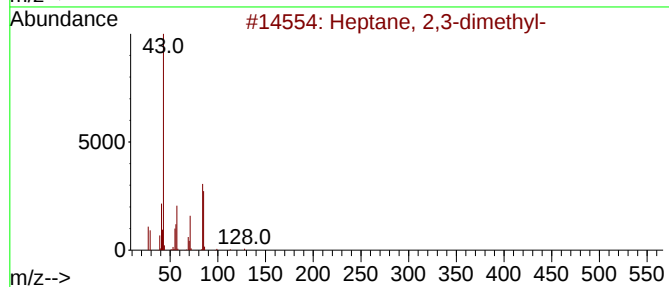
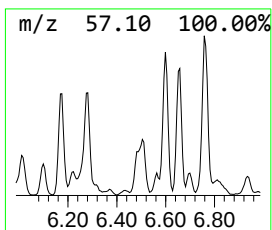
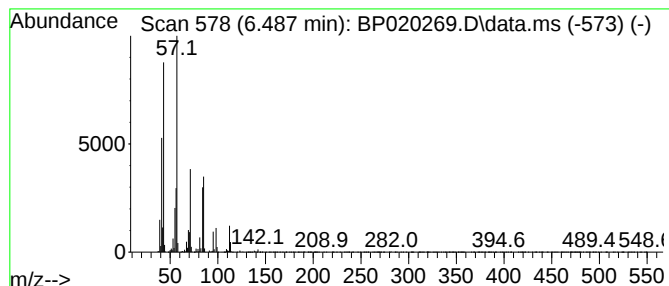
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.487	11.25 ng/ul	248886	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	43
2			Oxalic acid, isobutyl octyl ester	258	C14H26O4	1000309-37-3	43
3			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	43
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	38
5			Nonane, 4-methyl-	142	C10H22	017301-94-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

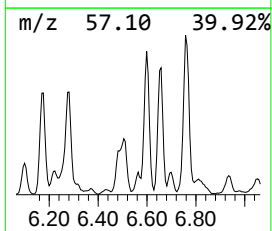
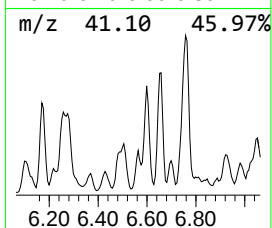
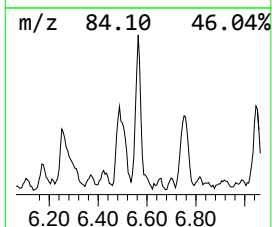
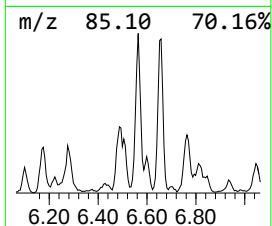
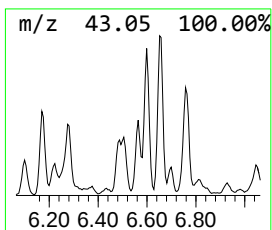
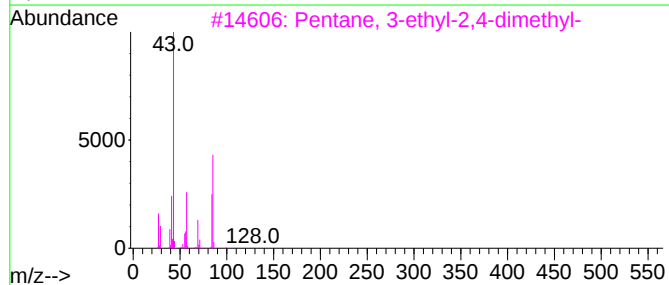
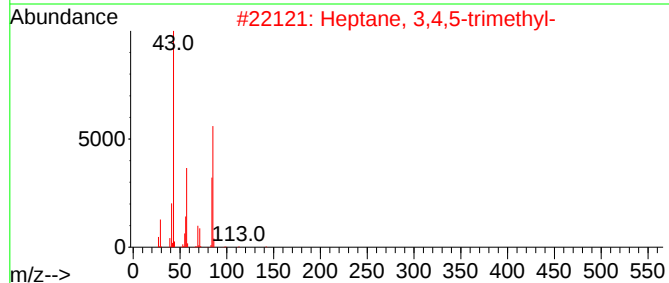
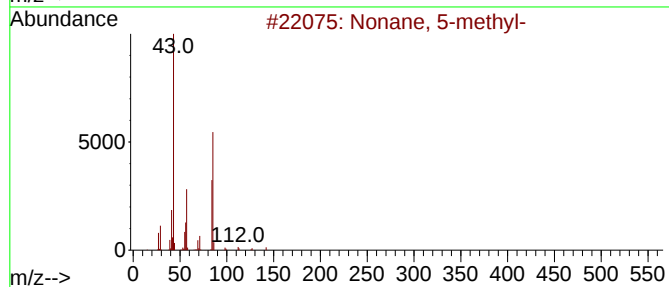
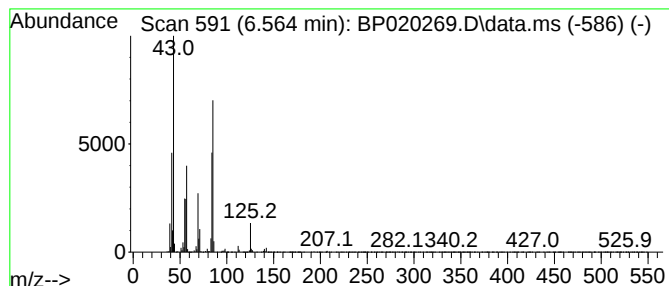
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.564	11.91 ng/ul	263476	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 5-methyl-		142	C10H22	015869-85-9	87
2	Heptane, 3,4,5-trimethyl-		142	C10H22	020278-89-1	64
3	Pentane, 3-ethyl-2,4-dimethyl-		128	C9H20	001068-87-7	64
4	Hexane, 2,3,5-trimethyl-		128	C9H20	001069-53-0	64
5	Nonane, 5-methyl-		142	C10H22	015869-85-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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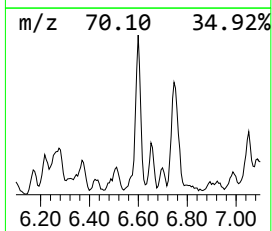
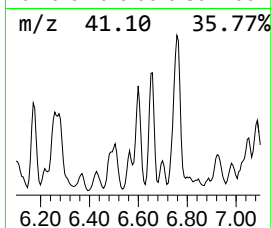
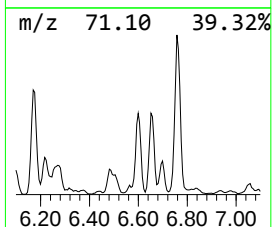
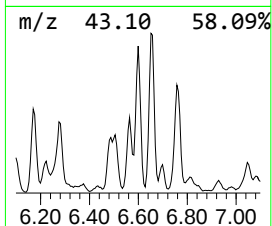
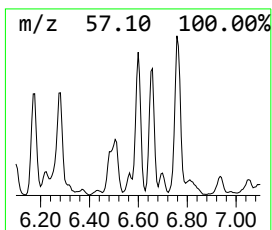
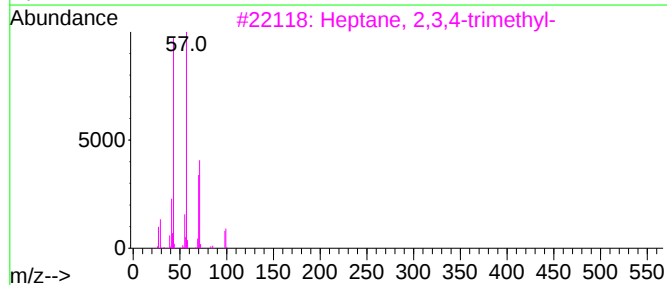
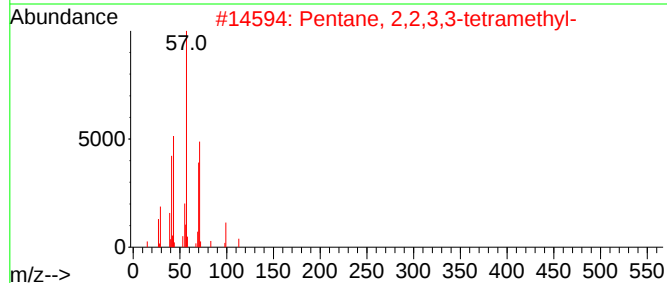
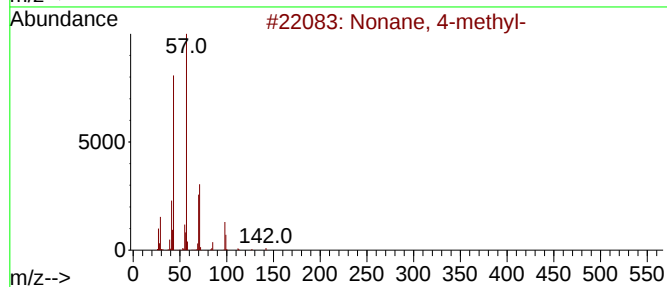
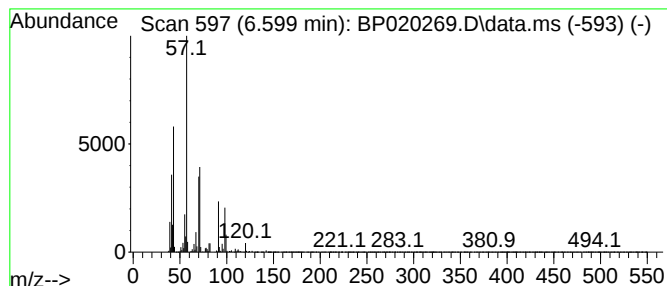
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.599	36.88 ng/ul	815988	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	53
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	50
3			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	50
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	50
5			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
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Sample : P2369-17DL 30X
Misc :
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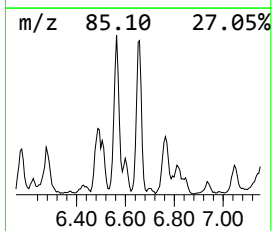
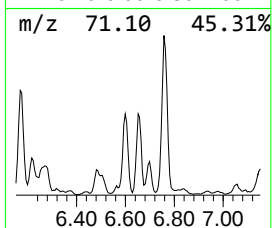
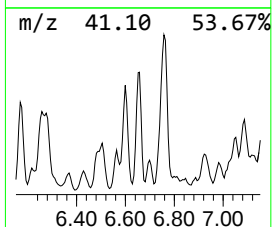
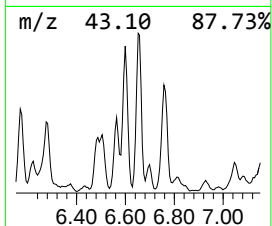
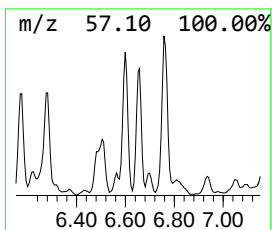
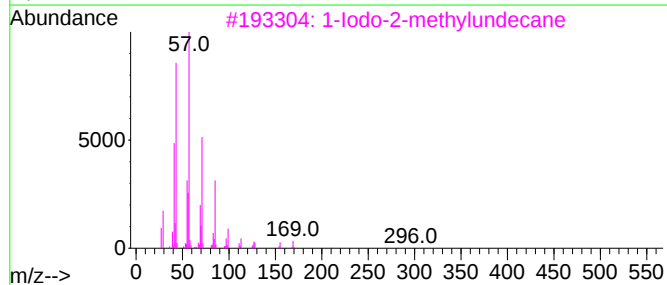
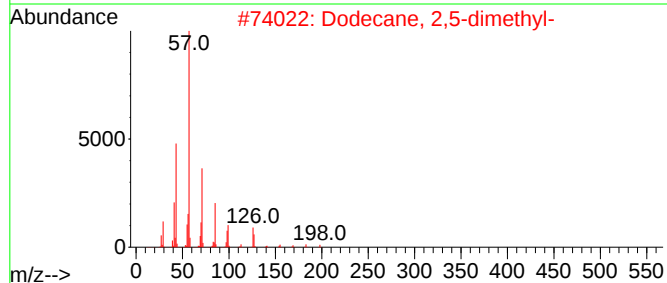
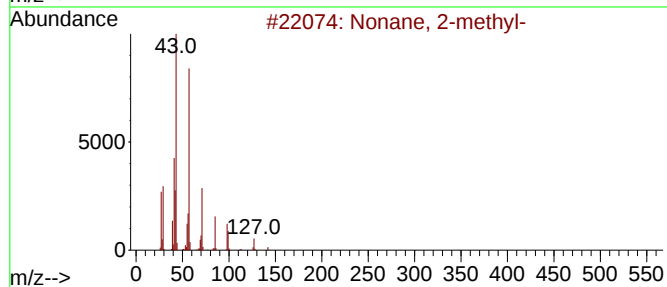
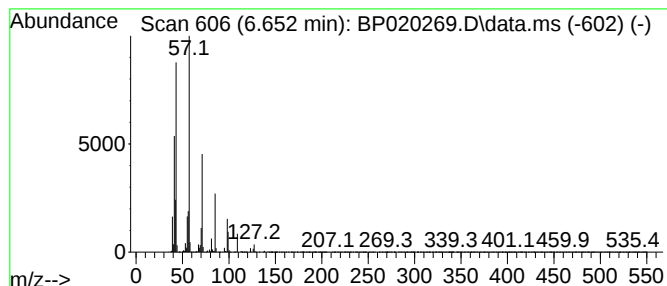
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.652	31.01 ng/ul	685960	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	83
2	Dodecane, 2,5-dimethyl-		198	C14H30	056292-65-0	64
3	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	64
4	Decane		142	C10H22	000124-18-5	59
5	Decane, 2,9-dimethyl-		170	C12H26	001002-17-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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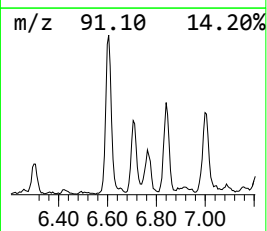
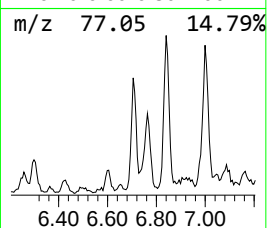
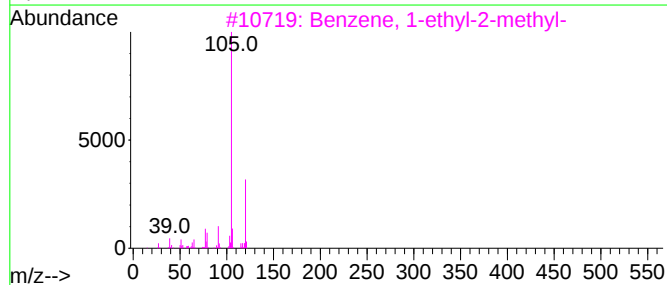
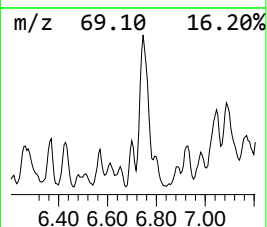
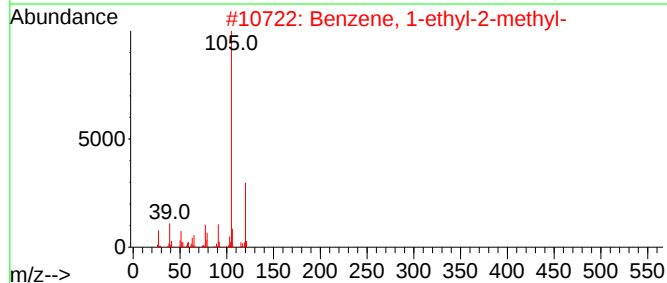
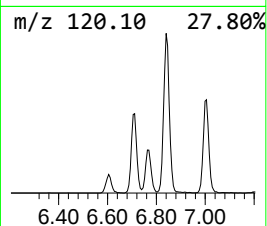
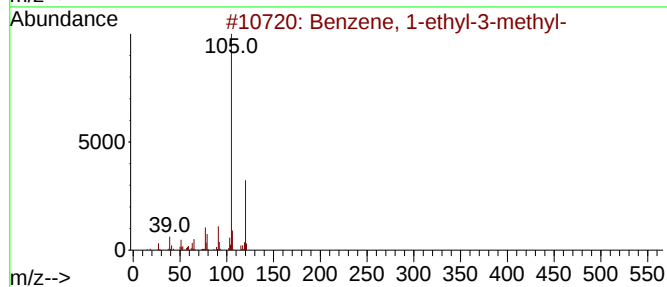
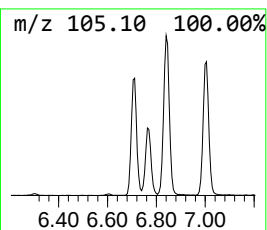
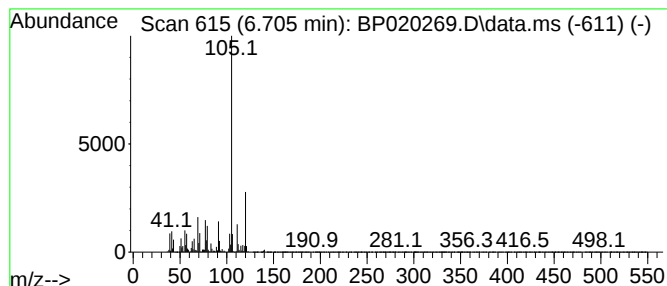
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Benzene, 1-ethyl-3-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.705	21.37 ng/ul	472845	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
4			Mesitylene	120	C9H12	000108-67-8	87
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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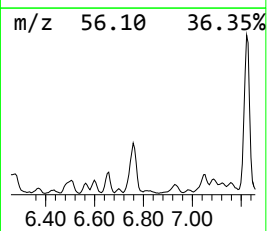
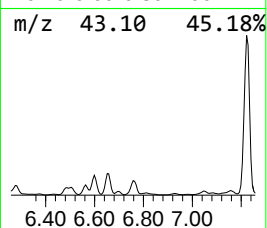
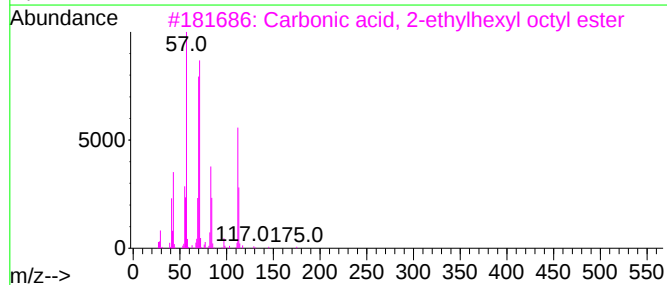
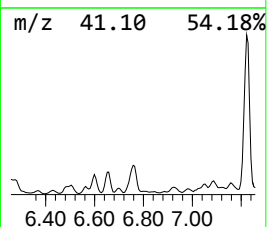
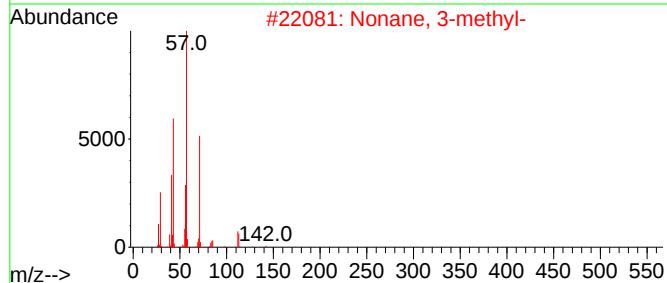
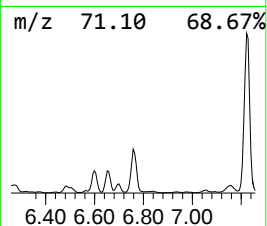
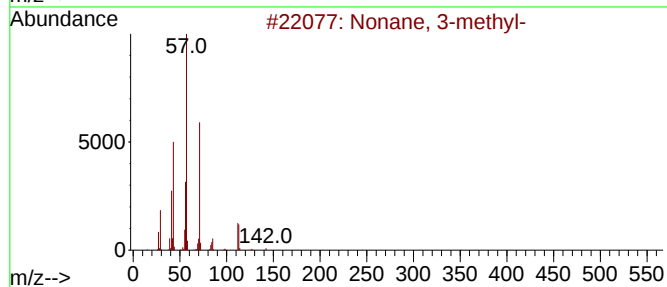
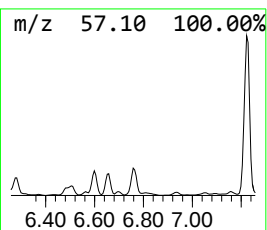
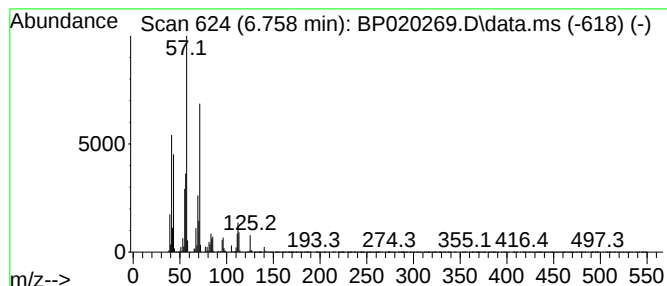
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.758	67.91 ng/ul	1502360	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	72
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	72
3			Carbonic acid, 2-ethylhexyl octy...	286	C17H34O3	1000383-13-5	64
4			Tridecane, 7-methyl-	198	C14H30	026730-14-3	59
5			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

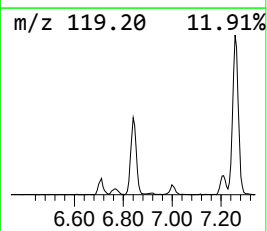
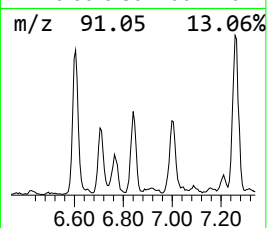
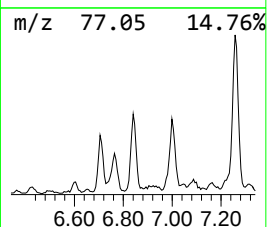
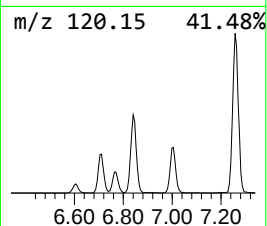
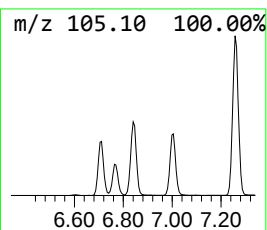
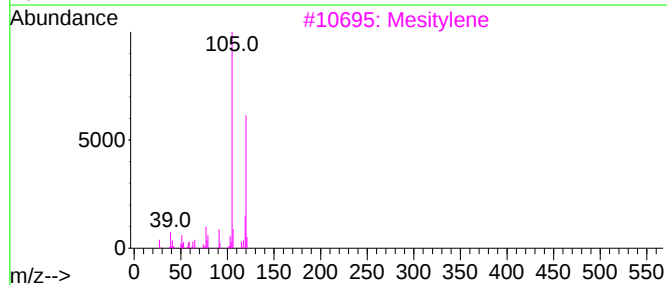
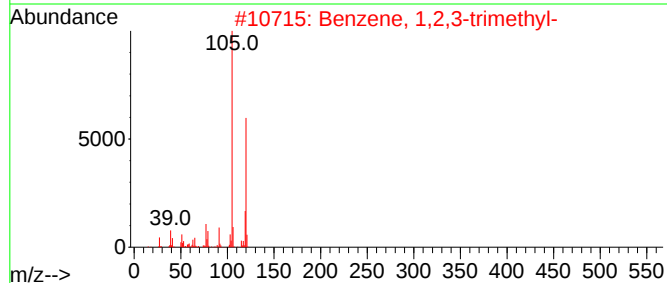
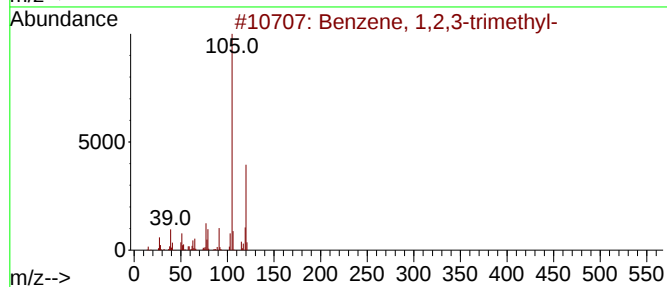
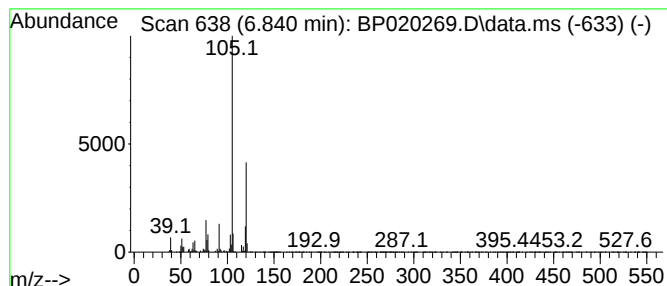
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzene, 1,2,3-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.840	21.15 ng/ul	467822	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	97
2	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	97
3	Mesitylene		120	C9H12	000108-67-8	94
4	Mesitylene		120	C9H12	000108-67-8	94
5	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
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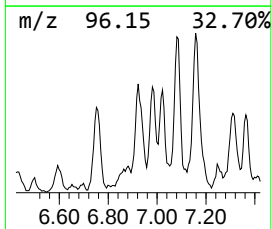
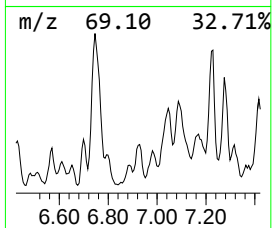
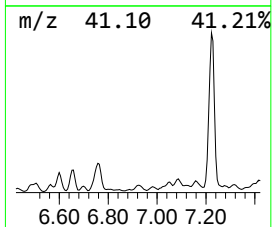
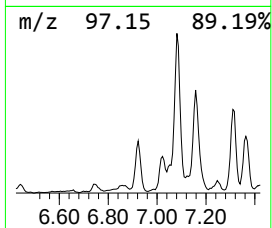
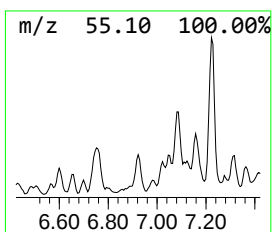
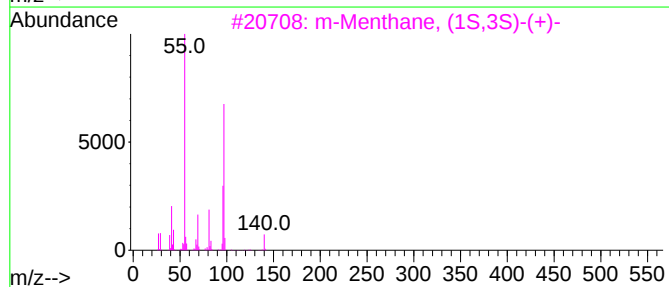
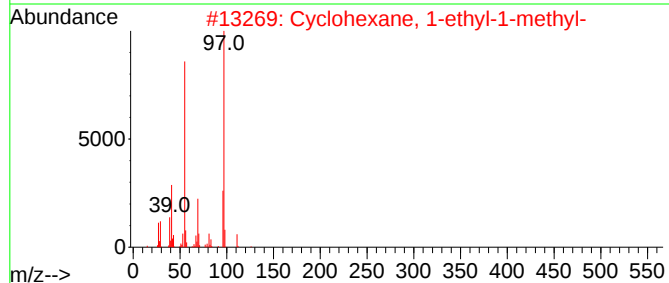
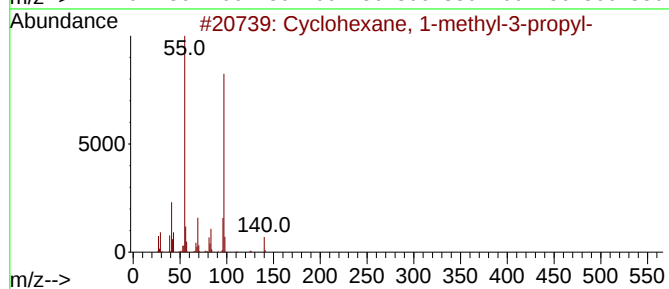
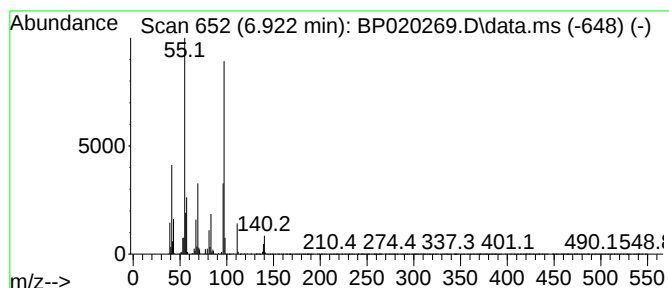
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Cyclic6.922 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.922	15.87 ng/ul	351200	1,4-Dichlorobenzene-d4	7.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
2	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
3	m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	64
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
5	Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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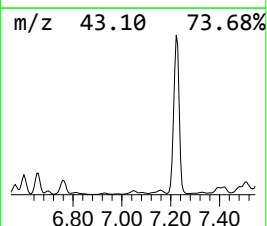
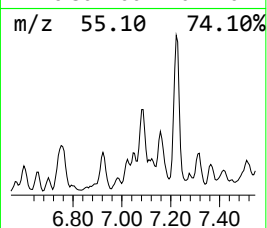
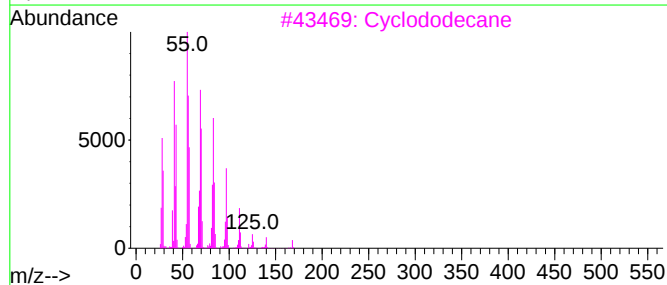
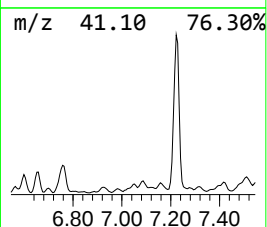
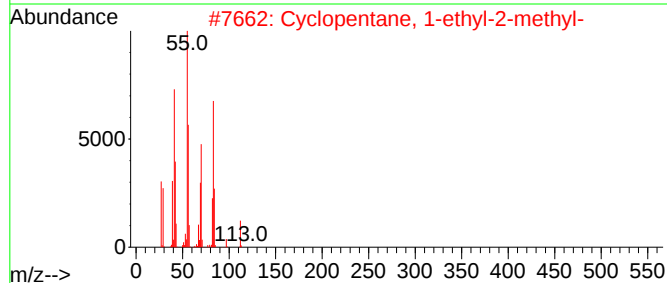
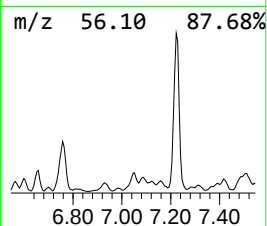
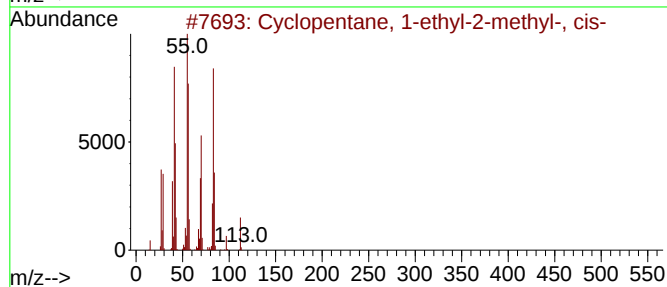
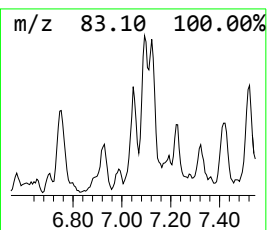
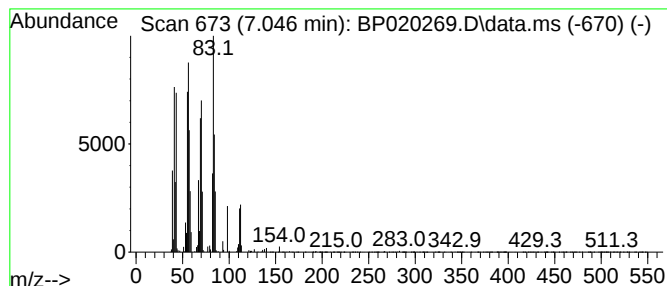
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Cyclic7.046 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.046	5.88 ng/ul	130154	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	76
2			Cyclopentane, 1-ethyl-2-methyl-	112	C8H16	003726-46-3	72
3			Cyclododecane	168	C12H24	000294-62-2	72
4			Cyclooctane	112	C8H16	000292-64-8	49
5			1-Octene, 3,7-dimethyl-	140	C10H20	004984-01-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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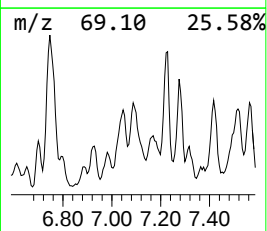
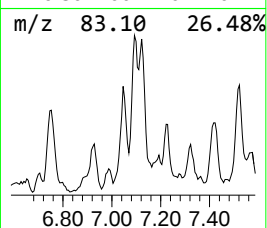
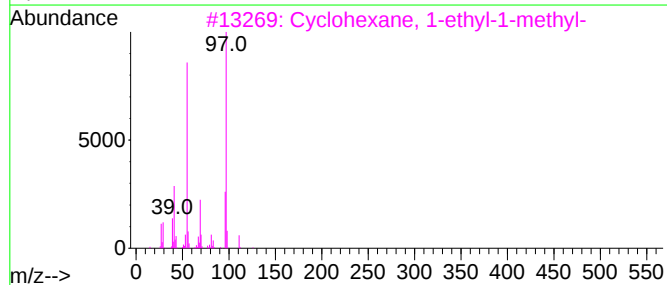
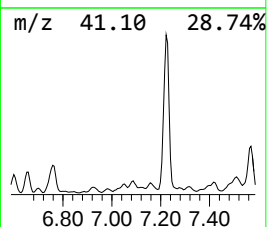
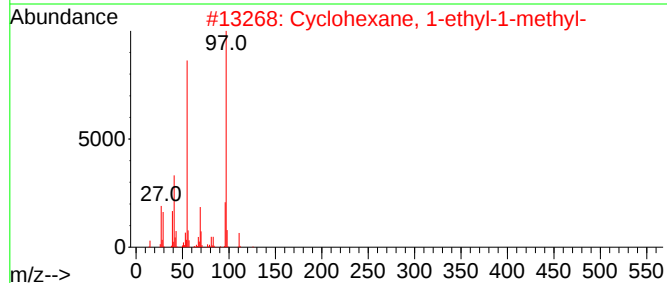
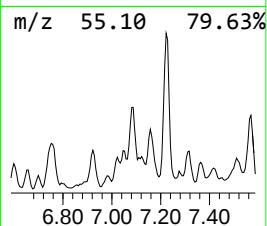
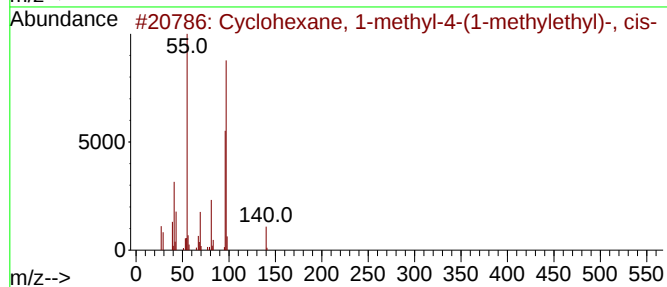
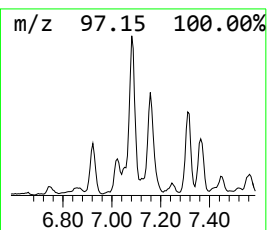
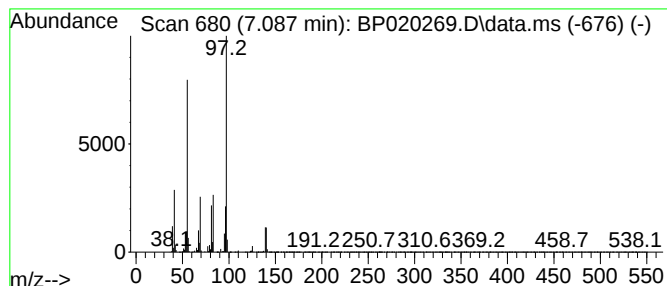
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Cyclic7.087 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.087	16.42 ng/ul	363267	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	62
2			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	59
3			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	59
4			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	53
5			Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1010309-22-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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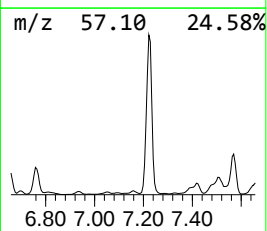
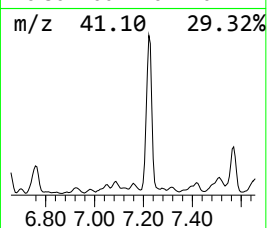
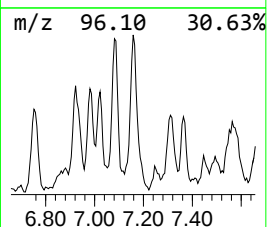
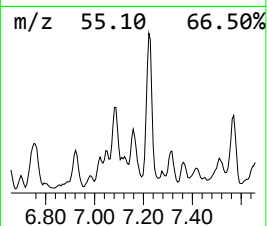
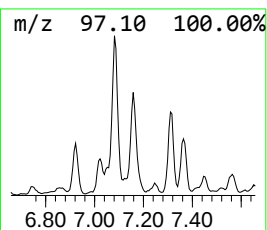
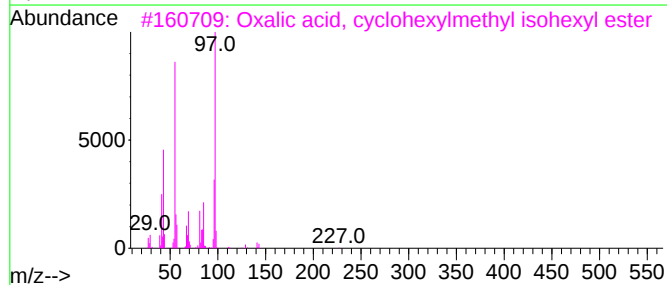
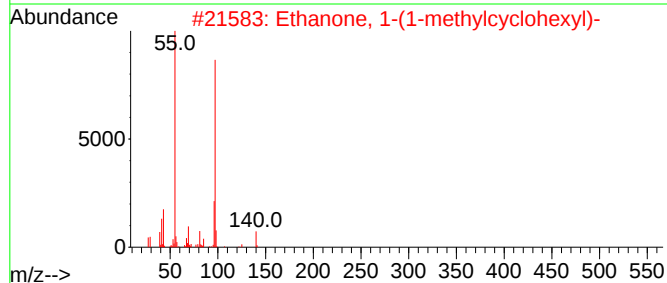
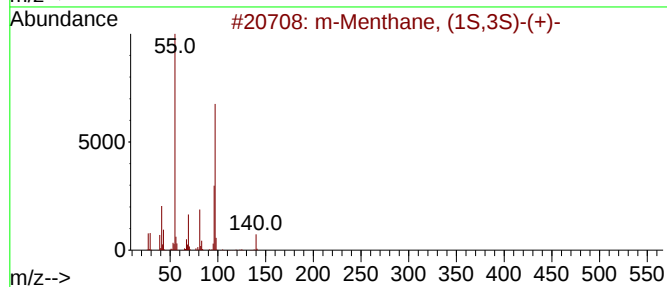
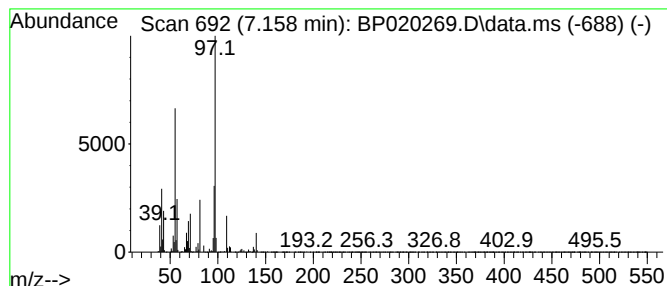
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.158	16.31 ng/ul	360791	1,4-Dichlorobenzene-d4	7.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	80
2		Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	64
3		Oxalic acid, cyclohexylmethyl is...	270	C15H26O4	1000309-68-3	64
4		3-Hepten-2-one, (E)-	112	C7H12O	005609-09-6	59
5		3-Hepten-2-one, (Z)-	112	C7H12O	069668-88-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

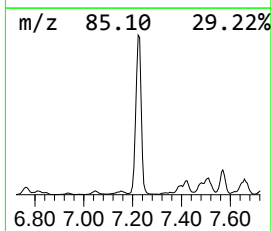
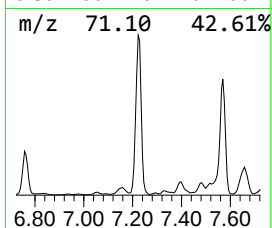
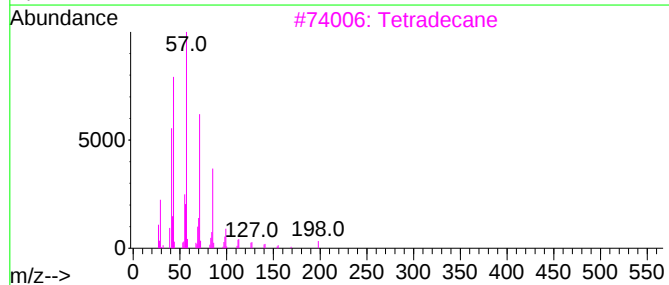
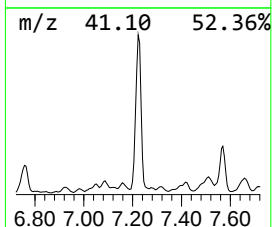
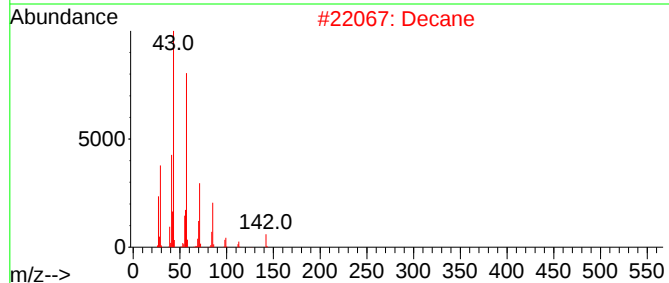
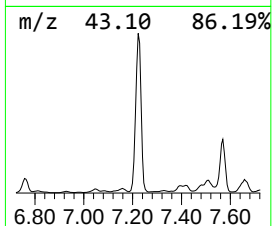
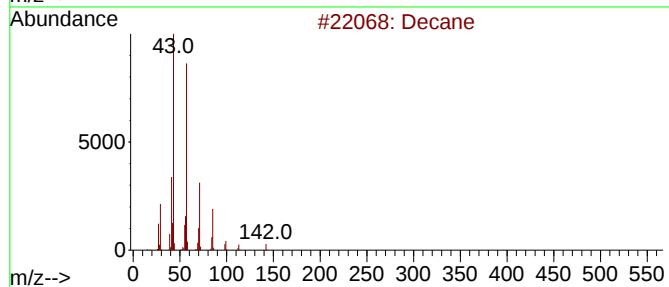
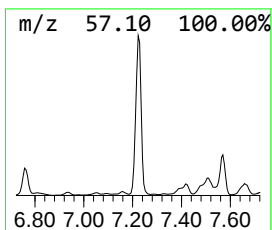
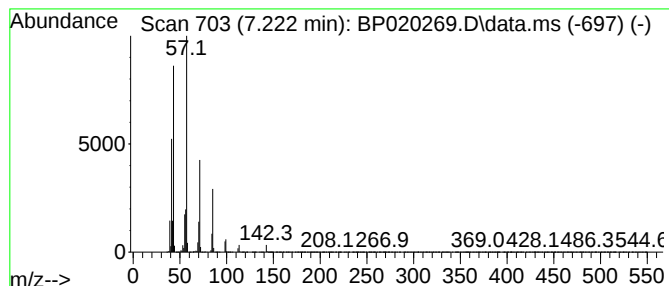
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.222	244.30 ng/ul	5404700	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	91
2			Decane	142	C10H22	000124-18-5	90
3			Tetradecane	198	C14H30	000629-59-4	90
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83
5			Undecane	156	C11H24	001120-21-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

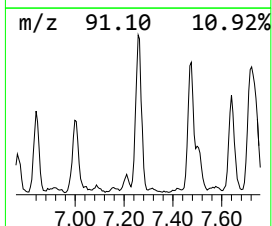
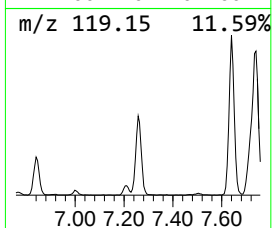
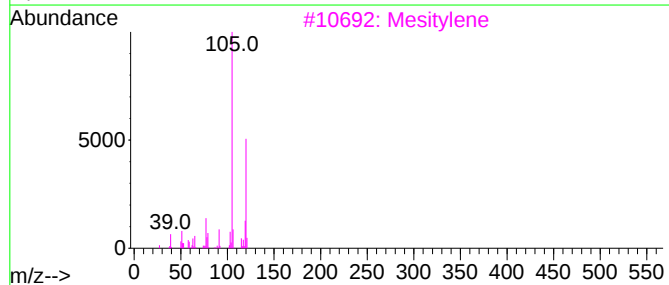
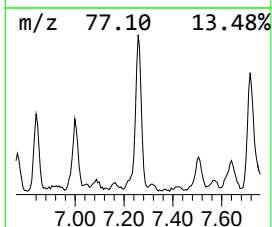
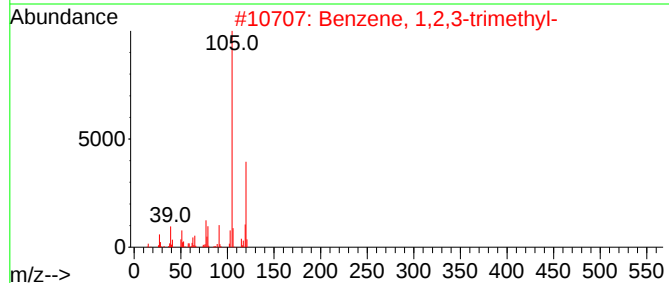
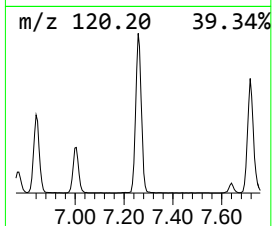
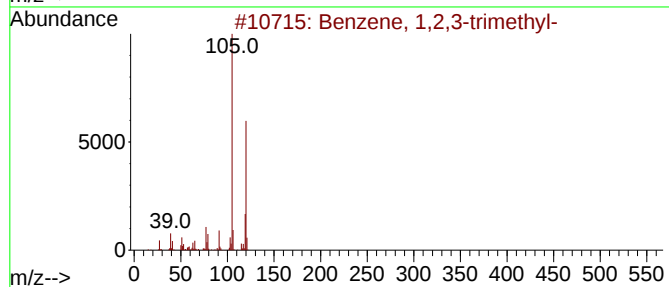
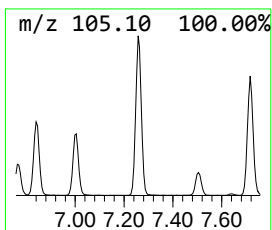
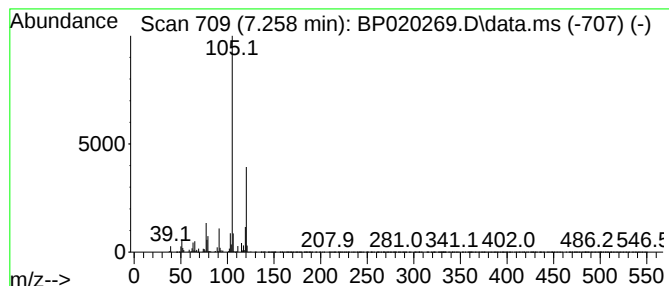
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Mesitylene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.258	44.03 ng/ul	974128	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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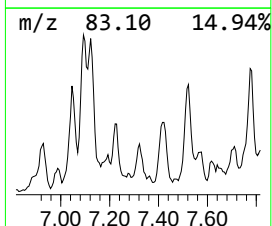
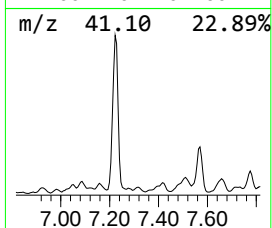
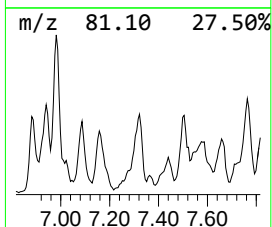
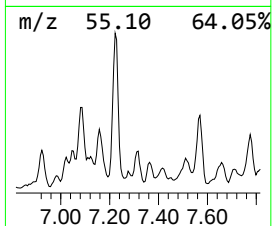
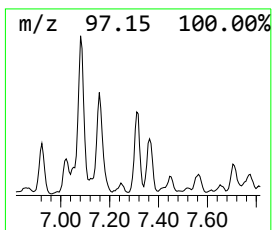
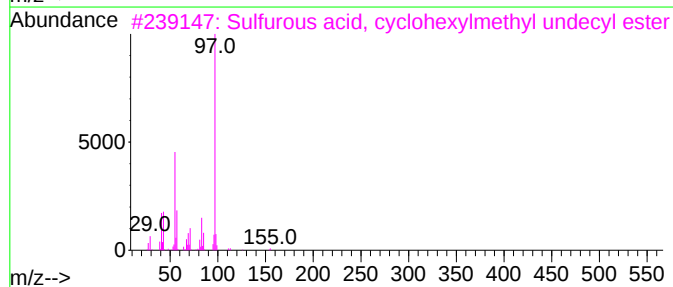
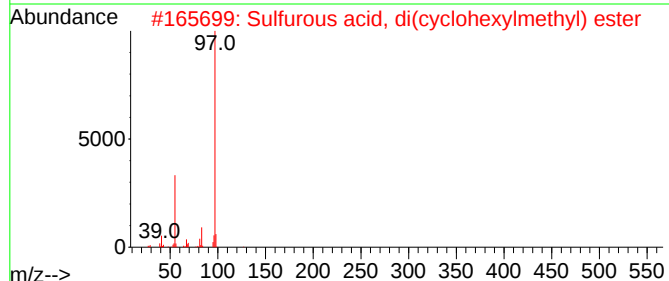
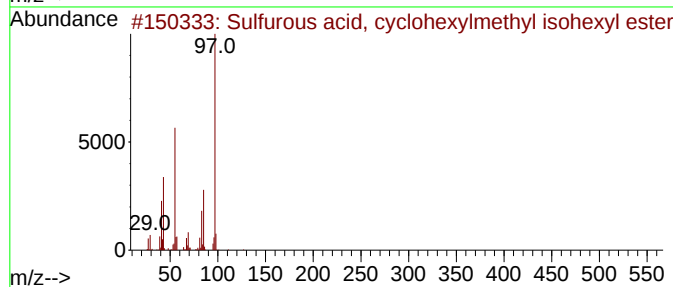
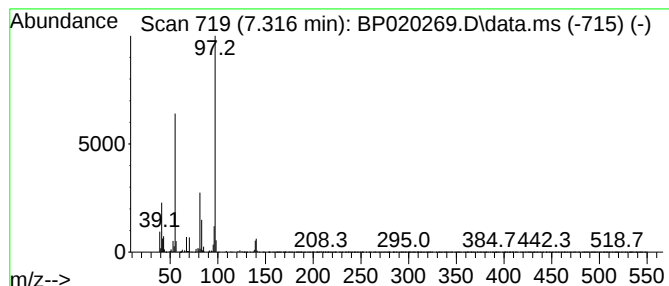
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Sulfurous acid, cyclohexylm... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.316	14.12 ng/ul	312401	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	72
2			Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1010309-22-7	72
3			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	64
4			Succinic acid, cyclohexylmethyl ...	282	C16H26O4	1000391-16-0	64
5			3-Cyclohexen-1-ol, 3-methyl-	112	C7H12O	053783-91-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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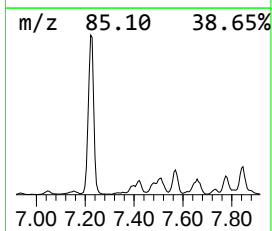
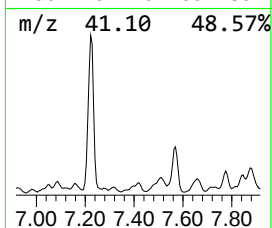
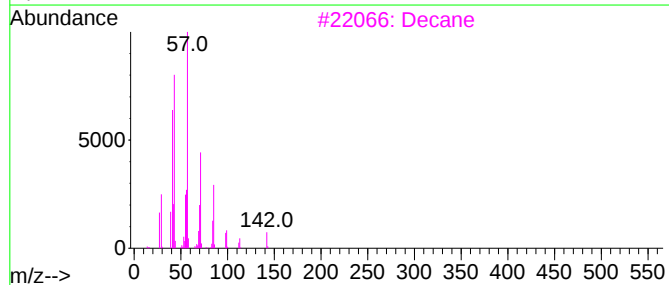
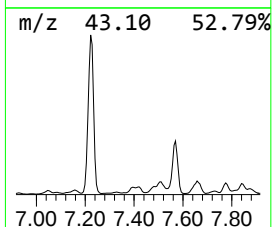
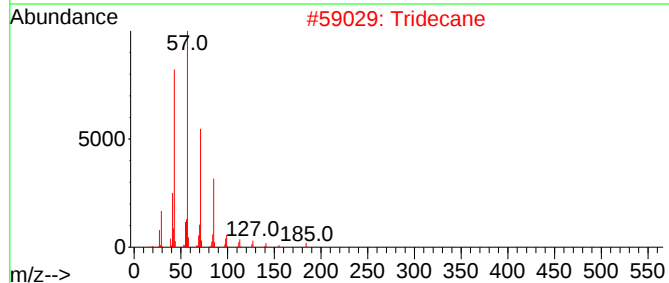
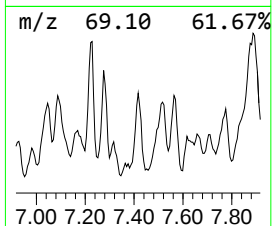
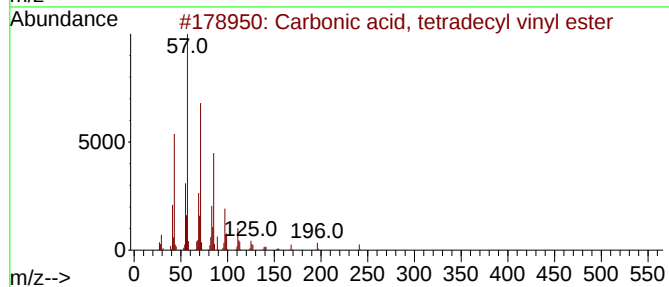
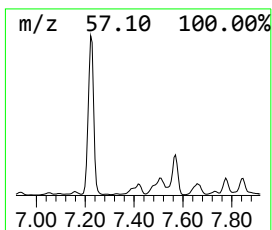
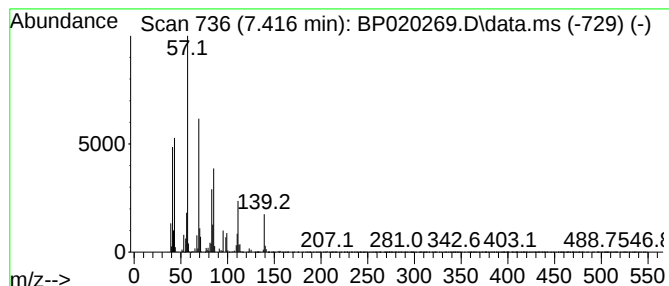
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 Carbonic acid, tetradecyl v... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.416	23.24 ng/ul	514057	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	50
2			Tridecane	184	C13H28	000629-50-5	43
3			Decane	142	C10H22	000124-18-5	43
4			Dodecane	170	C12H26	000112-40-3	43
5			Hexadecane	226	C16H34	000544-76-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

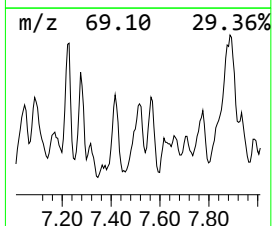
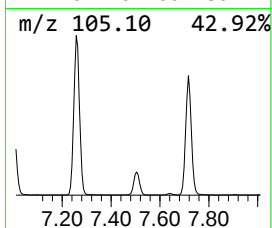
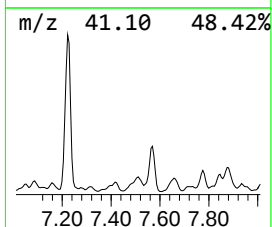
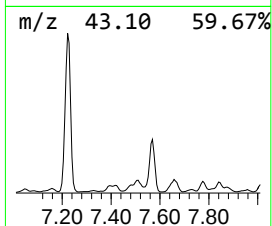
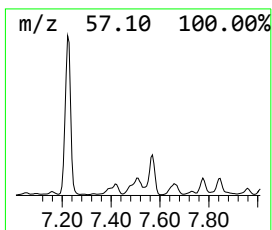
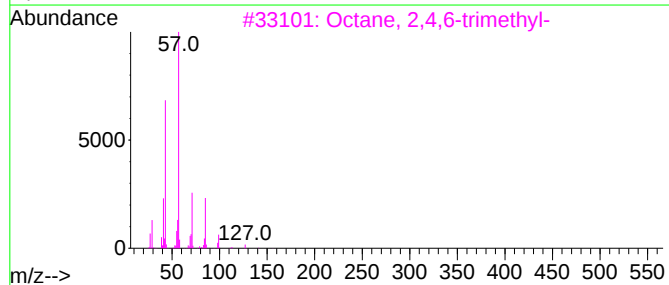
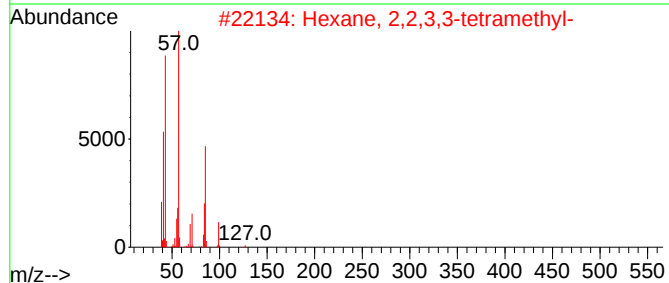
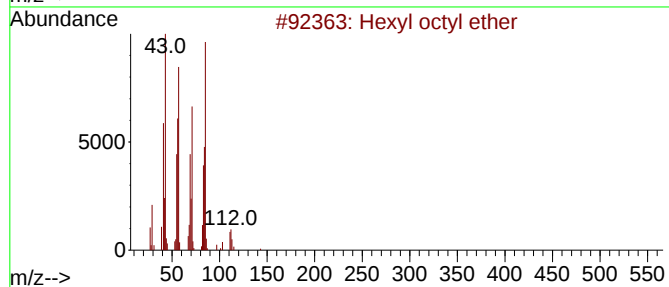
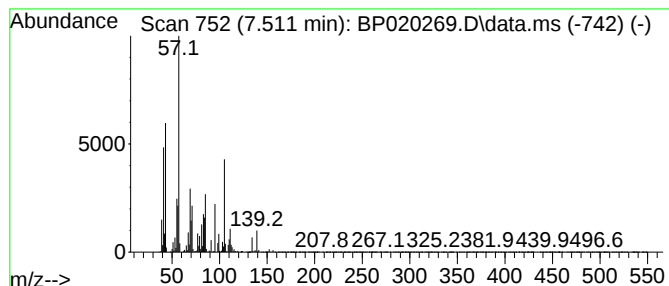
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.511	58.10 ng/ul	1285250	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexyl octyl ether	214	C14H30O	017071-54-4	43
2			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	38
3			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	38
4			Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	35
5			Nonane	128	C9H20	000111-84-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId :
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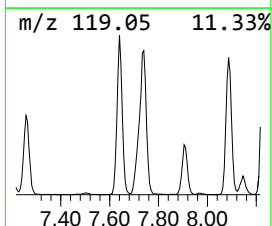
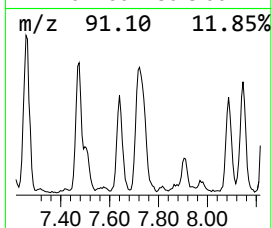
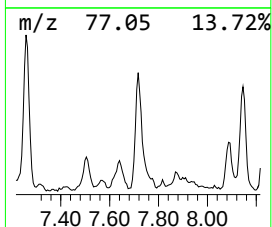
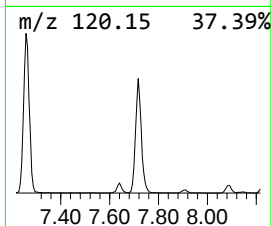
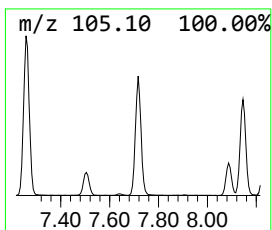
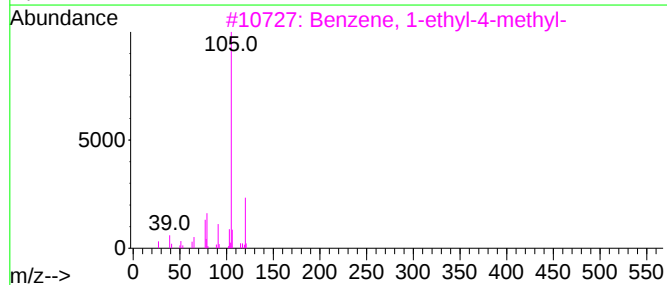
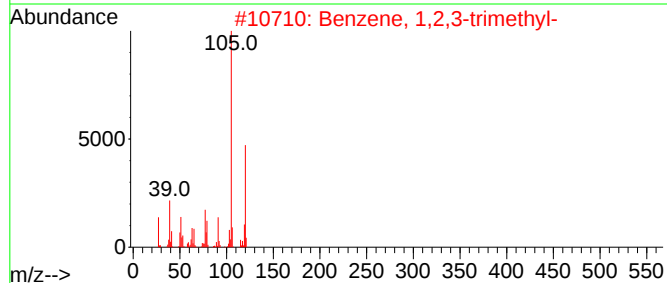
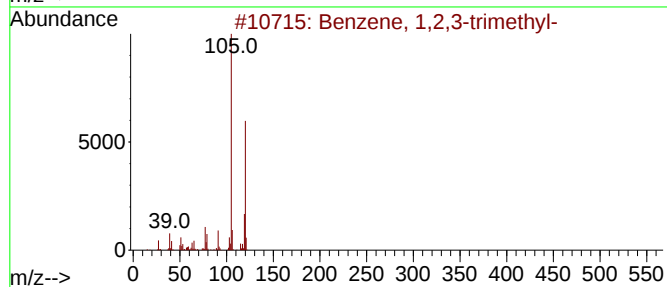
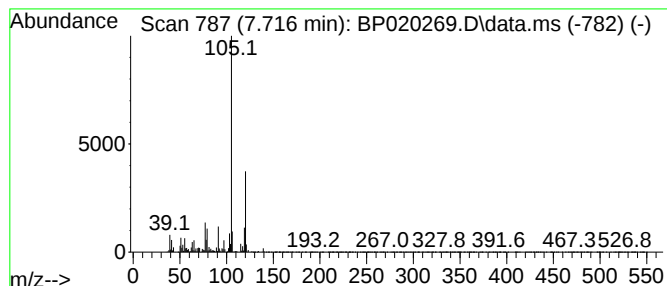
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.716	61.34 ng/ul	1356970	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	93
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

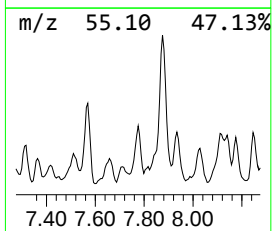
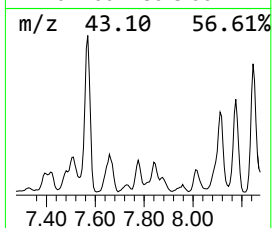
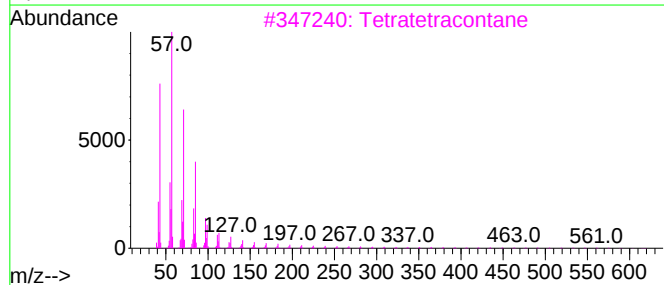
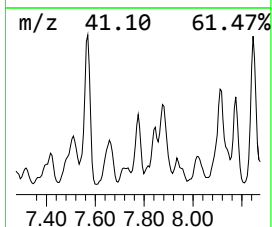
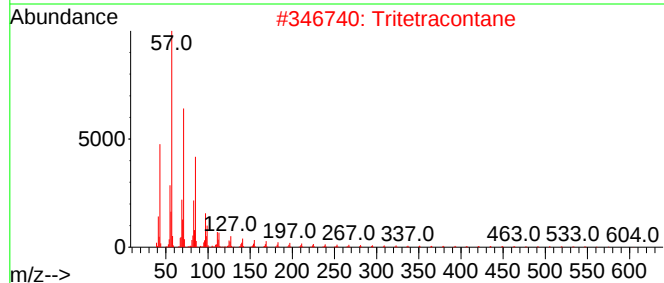
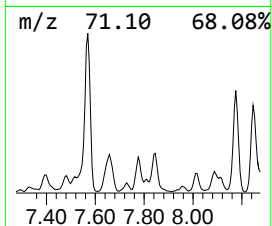
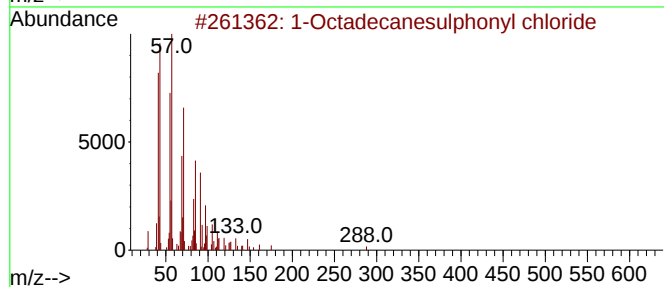
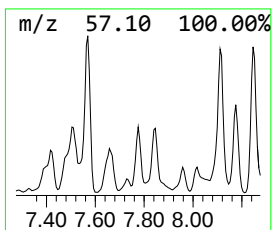
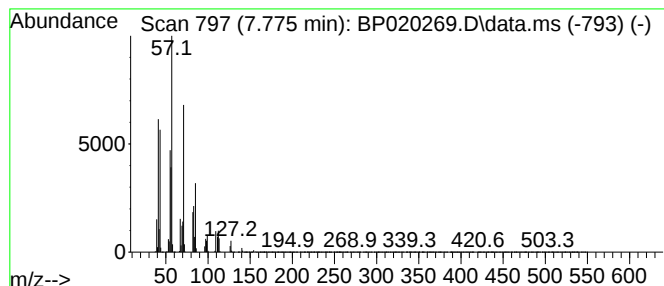
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 1-Octadecanesulphonyl chloride Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.775	38.09 ng/ul	842759	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	64
2			Tritetracontane	605	C43H88	007098-21-7	58
3			Tetratetracontane	619	C44H90	007098-22-8	52
4			Hexadecane	226	C16H34	000544-76-3	49
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

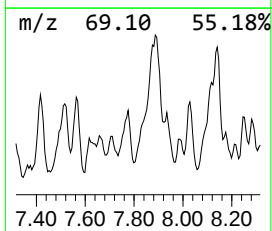
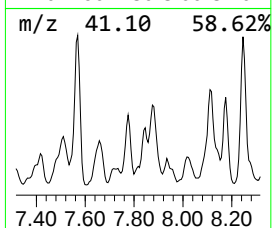
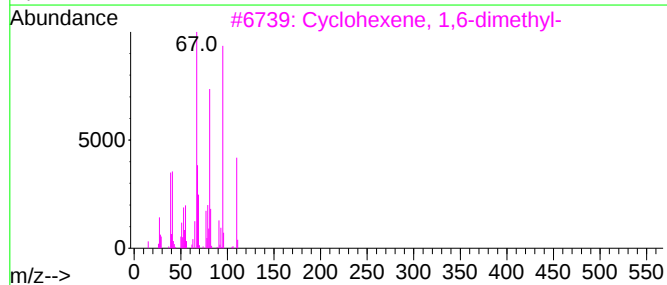
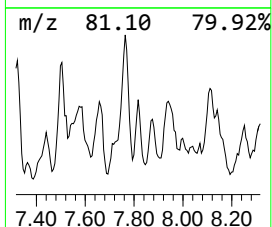
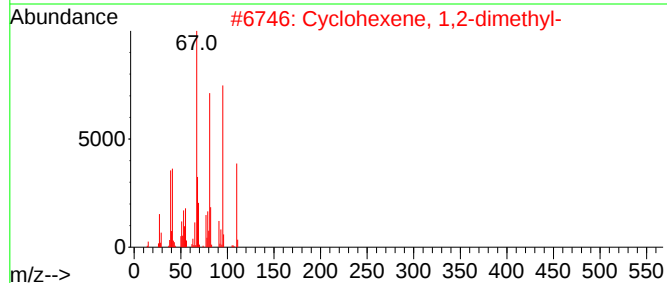
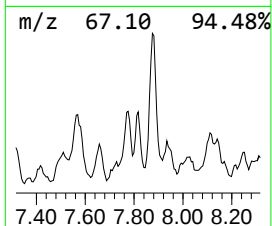
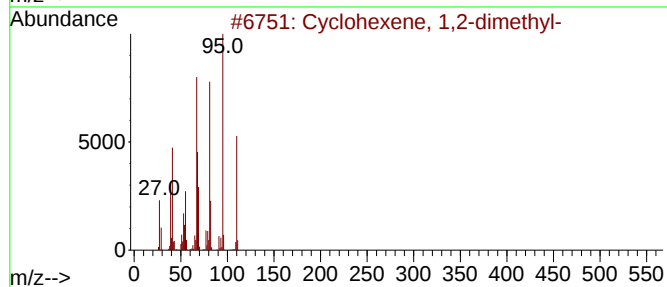
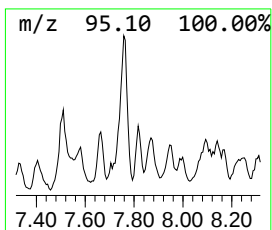
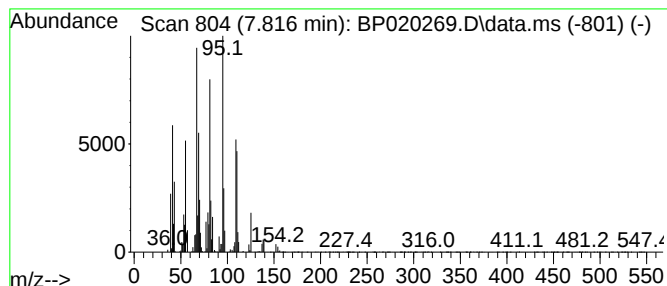
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Cyclohexene, 1,2-dimethyl- Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.816	6.59 ng/ul	145709	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexene, 1,2-dimethyl-		110	C8H14	001674-10-8	76
2	Cyclohexene, 1,2-dimethyl-		110	C8H14	001674-10-8	68
3	Cyclohexene, 1,6-dimethyl-		110	C8H14	001759-64-4	64
4	1-Methyl-2-methylenecyclohexane		110	C8H14	002808-75-5	64
5	2,4-Hexadiene, 2,3-dimethyl-		110	C8H14	005678-98-8	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

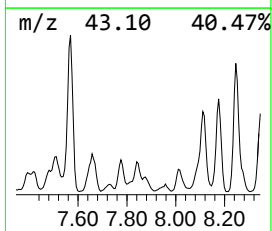
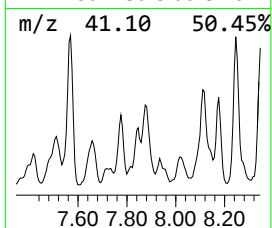
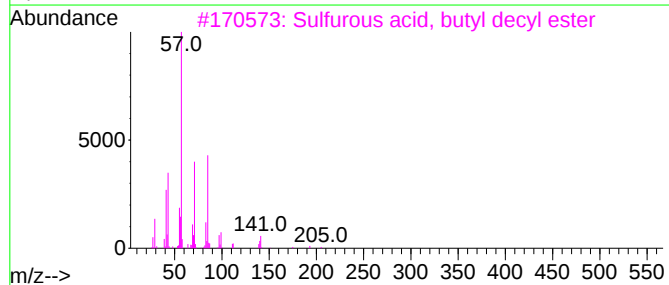
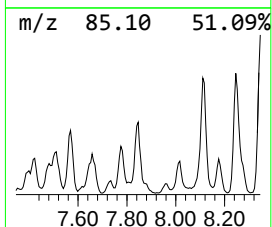
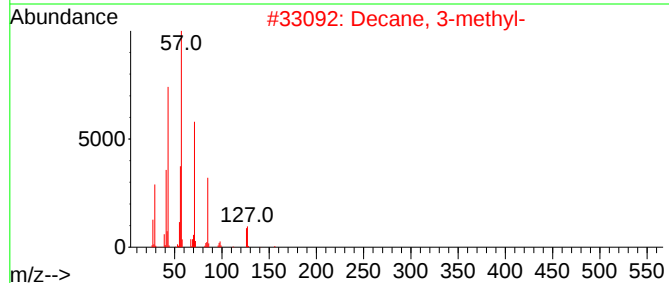
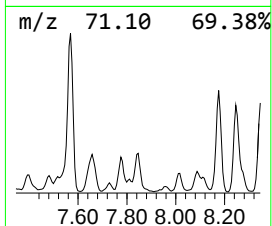
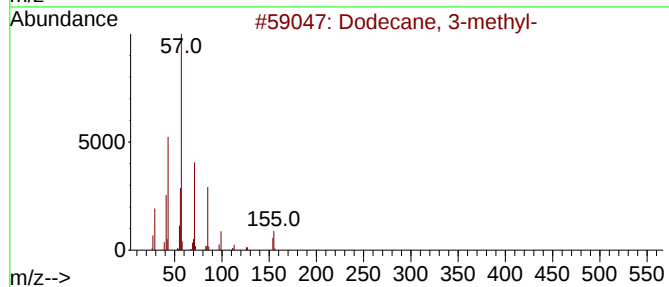
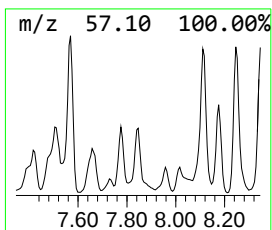
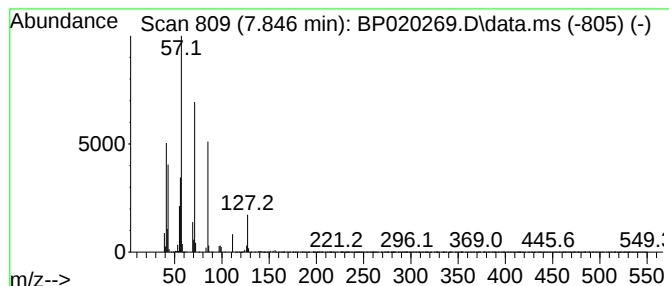
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.846	26.17 ng/ul	579008	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 3-methyl-		184	C13H28	017312-57-1	64
2	Decane, 3-methyl-		156	C11H24	013151-34-3	62
3	Sulfurous acid, butyl decyl ester		278	C14H30O3S	1000309-17-7	59
4	Sulfurous acid, 2-ethylhexyl iso...		278	C14H30O3S	1000309-19-0	59
5	Heptadecane, 2,6-dimethyl-		268	C19H40	054105-67-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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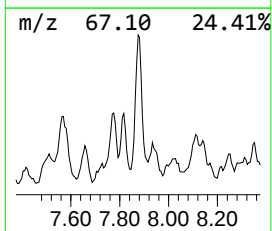
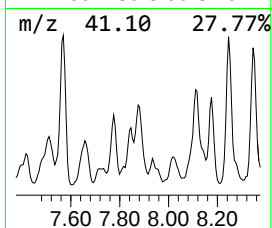
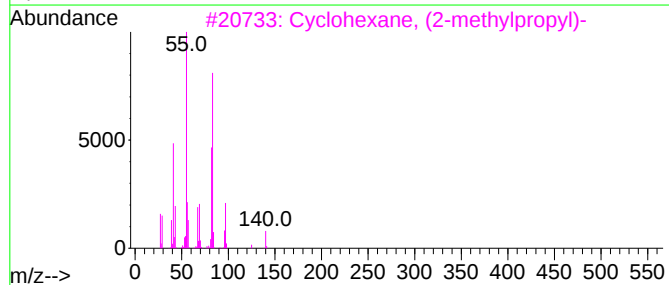
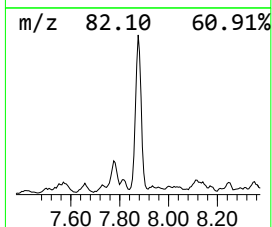
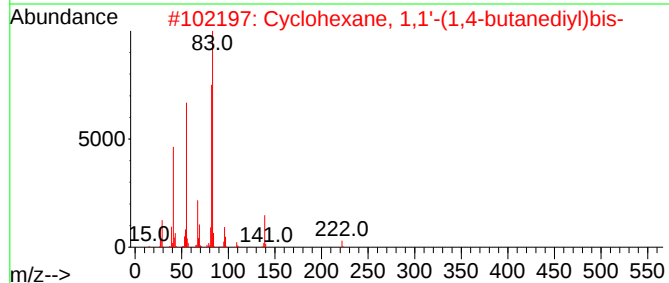
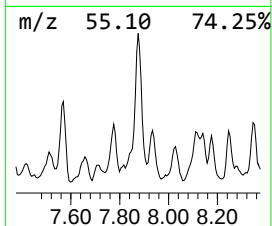
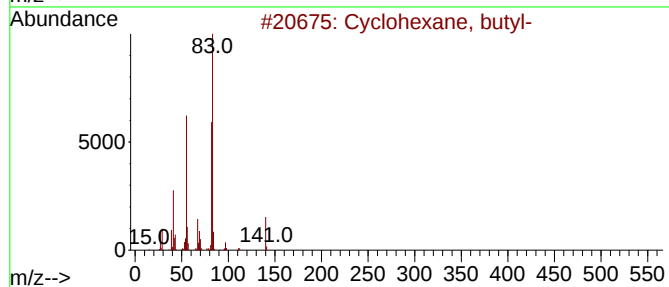
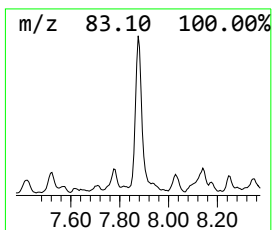
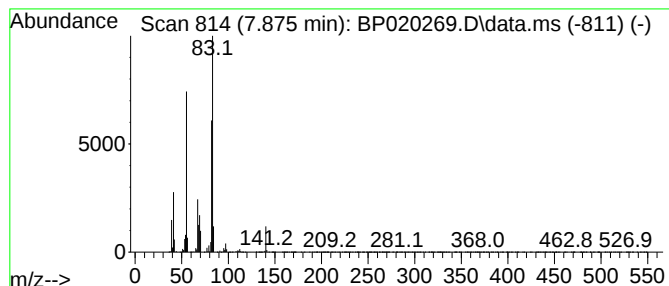
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Cyclic7.875 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	53.98 ng/ul	1194180	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	90
2			Cyclohexane, 1,1'-(1,4-butanediyl)...	222	C16H30	006165-44-2	72
3			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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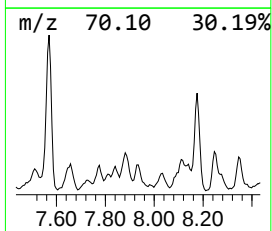
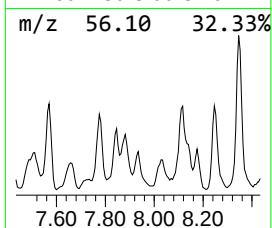
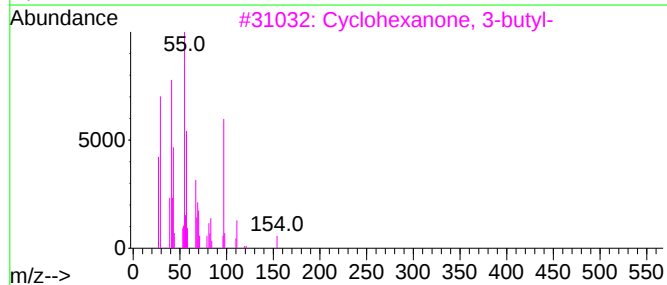
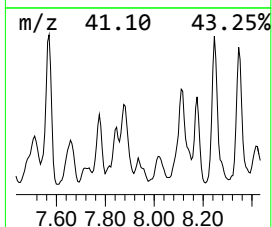
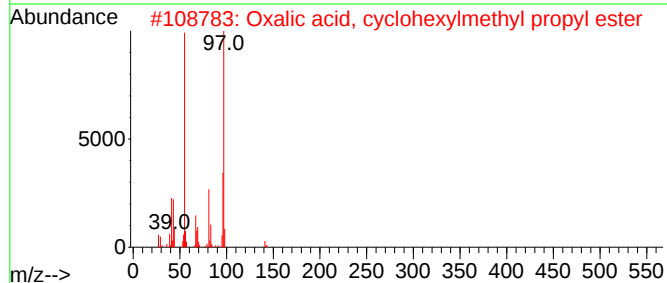
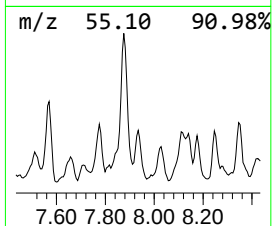
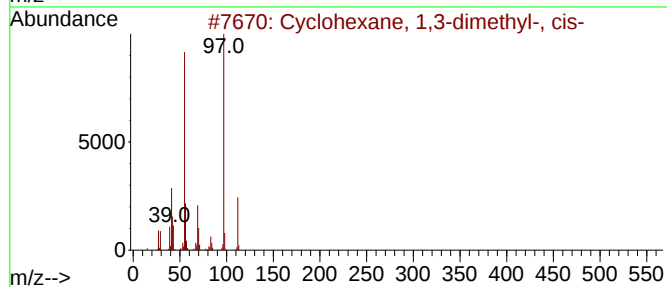
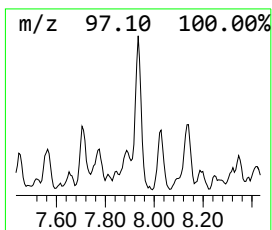
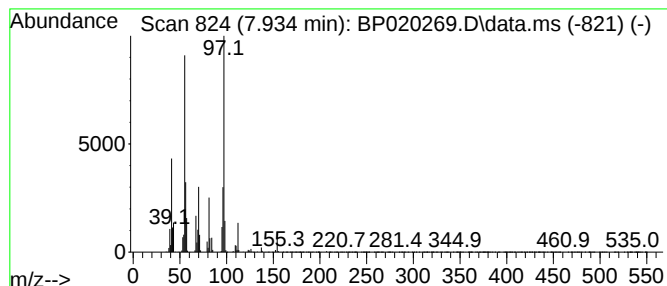
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Cyclic7.934 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.934	16.85 ng/ul	372850	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	59
2			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	53
3			Cyclohexanone, 3-butyl-	154	C10H18O	039178-69-3	53
4			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	53
5			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

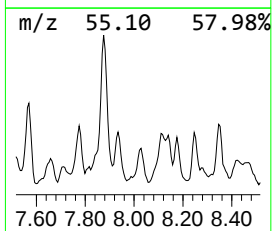
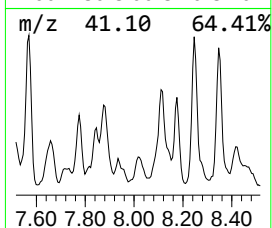
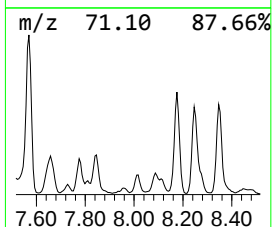
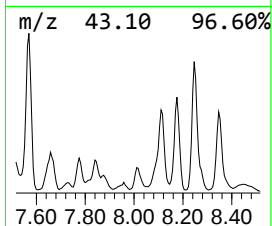
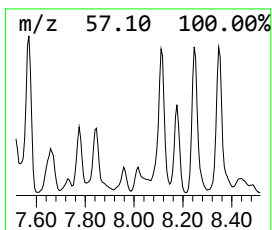
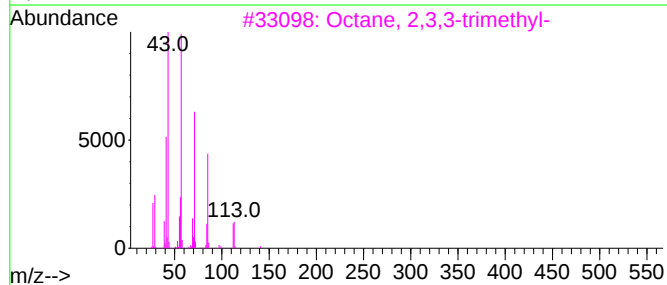
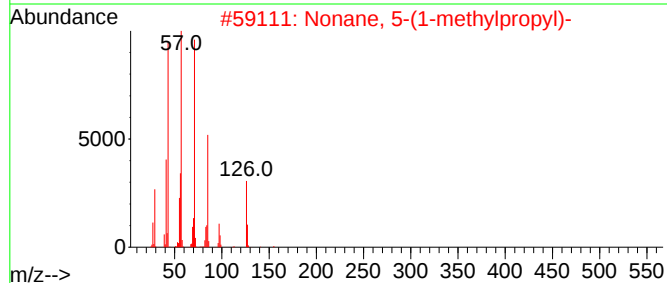
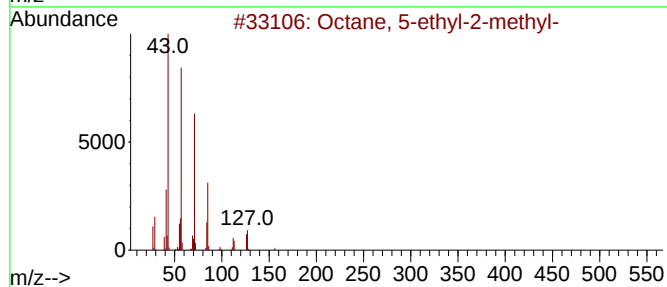
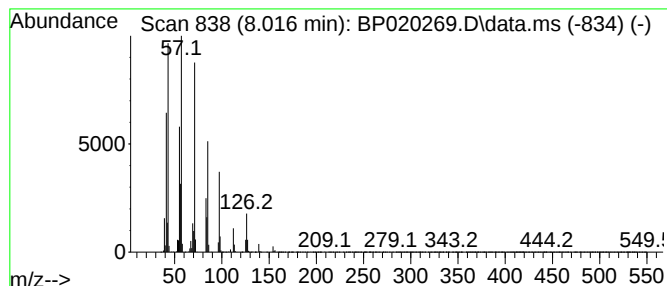
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.016	18.56 ng/ul	410500	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 5-ethyl-2-methyl-		156	C11H24	062016-18-6	64
2	Nonane, 5-(1-methylpropyl)-		184	C13H28	062185-54-0	64
3	Octane, 2,3,3-trimethyl-		156	C11H24	062016-30-2	64
4	Hexane, 3,3-dimethyl-		114	C8H18	000563-16-6	52
5	3-Ethyl-3-methylheptane		142	C10H22	017302-01-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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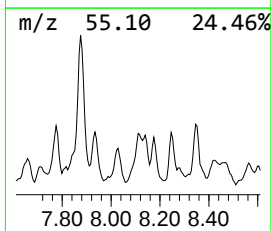
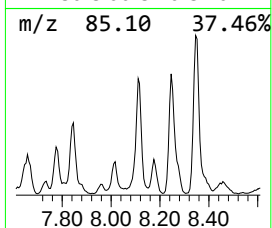
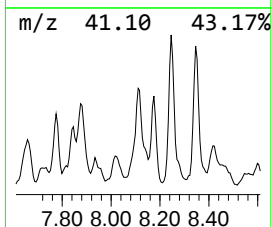
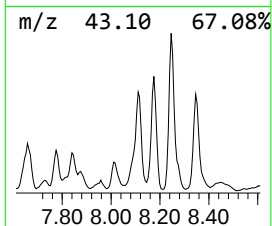
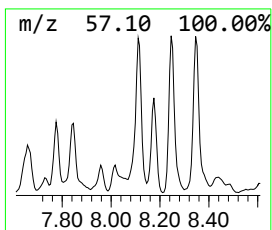
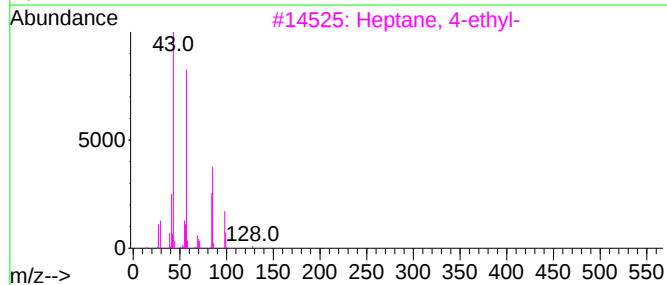
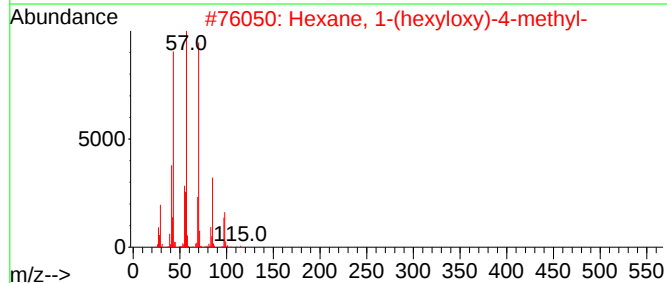
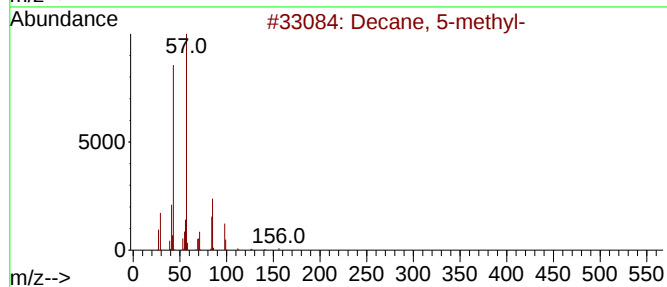
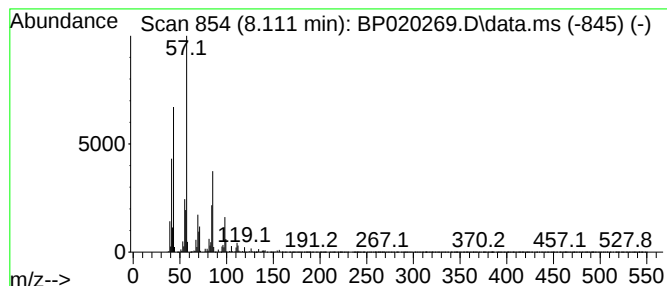
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.111	85.62 ng/ul	1894260	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 5-methyl-	156	C11H24	013151-35-4	90
2			Hexane, 1-(hexyloxy)-4-methyl-	200	C13H28O	074421-20-8	53
3			Heptane, 4-ethyl-	128	C9H20	002216-32-2	53
4			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	53
5			Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

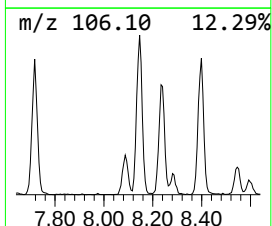
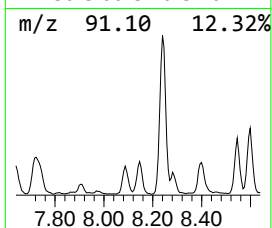
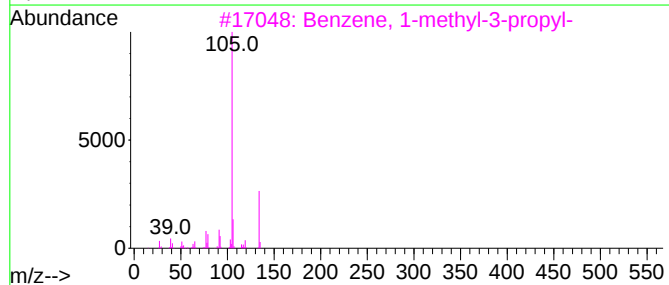
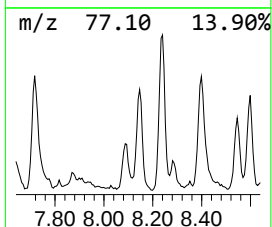
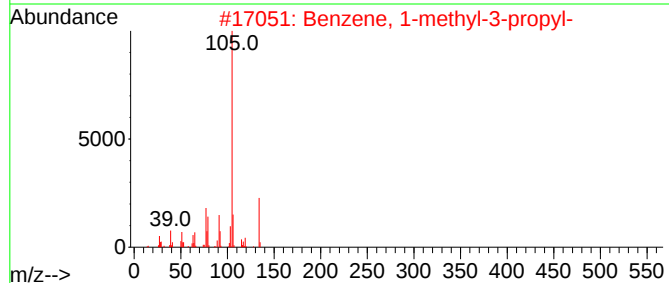
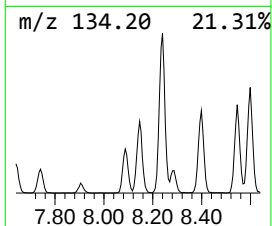
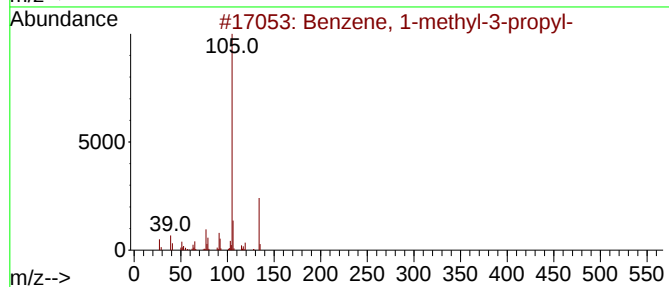
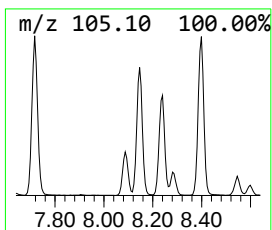
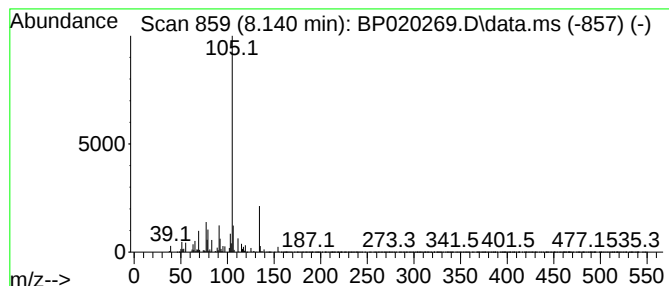
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 Benzene, 1-methyl-3-propyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.140	28.54 ng/ul	631357	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-propyl-		134	C10H14	001074-43-7	94
2	Benzene, 1-methyl-3-propyl-		134	C10H14	001074-43-7	94
3	Benzene, 1-methyl-3-propyl-		134	C10H14	001074-43-7	90
4	Benzene, (1-methylpropyl)-		134	C10H14	000135-98-8	90
5	Benzene, (1-methylpropyl)-		134	C10H14	000135-98-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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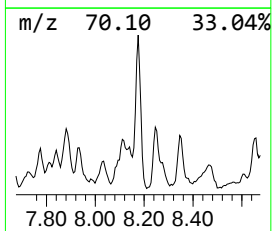
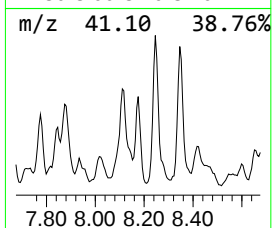
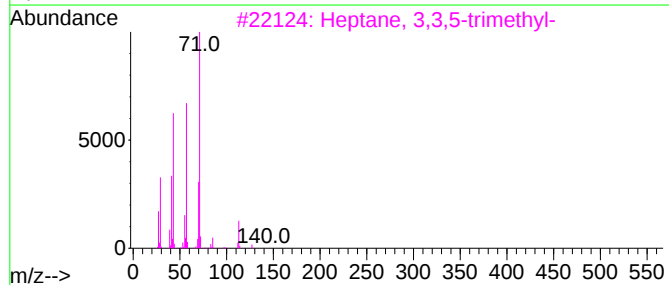
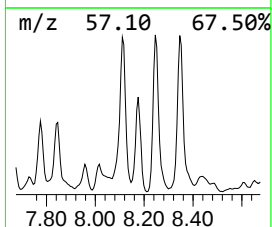
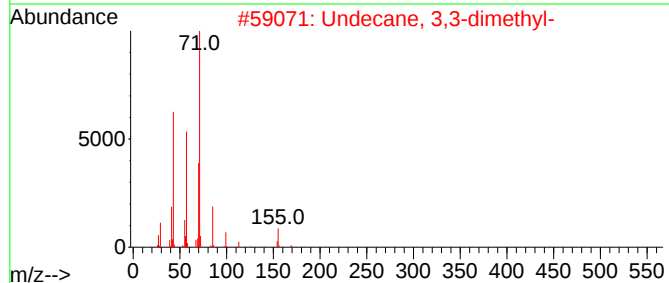
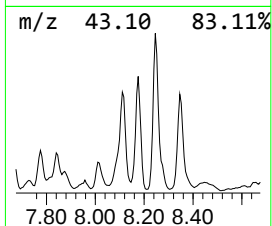
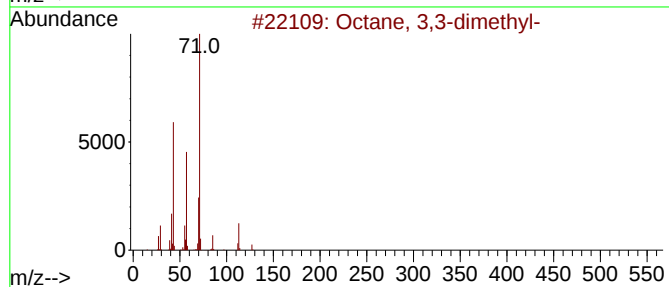
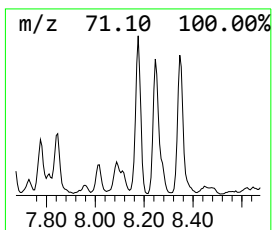
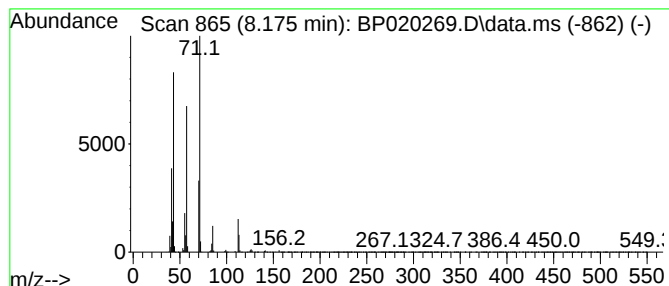
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.175	47.08 ng/ul	1041620	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,3-dimethyl-			142	C10H22	004110-44-5	72
2	Undecane, 3,3-dimethyl-			184	C13H28	017312-65-1	72
3	Heptane, 3,3,5-trimethyl-			142	C10H22	007154-80-5	72
4	Octane, 3,3-dimethyl-			142	C10H22	004110-44-5	72
5	Decane, 3,3,8-trimethyl-			184	C13H28	062338-16-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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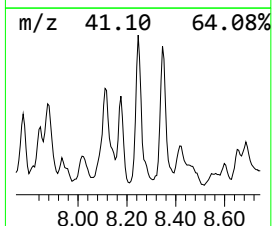
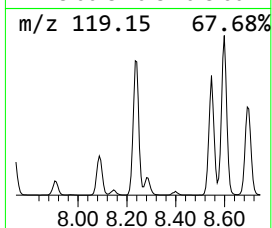
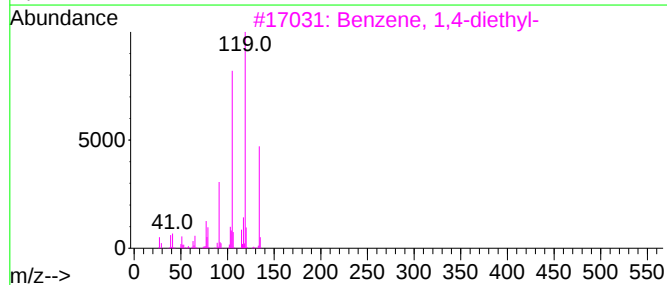
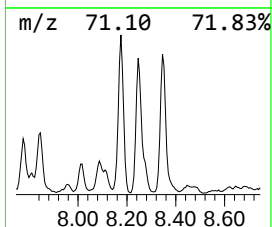
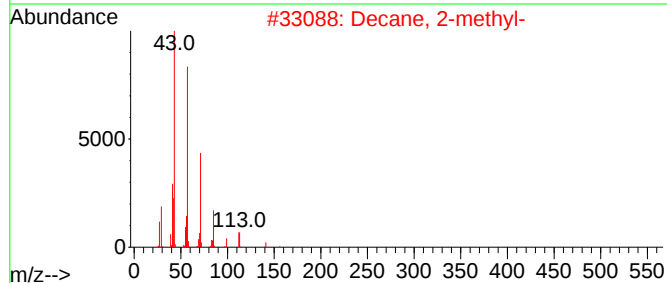
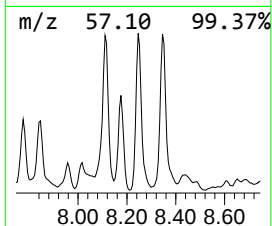
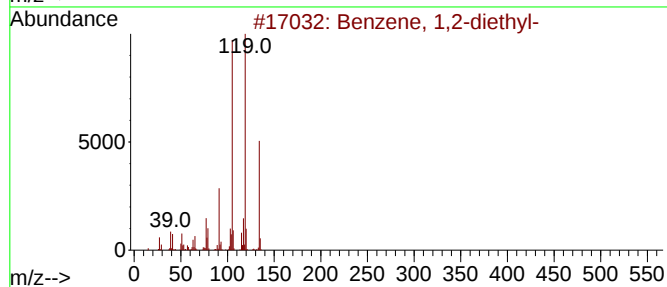
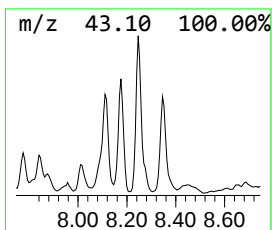
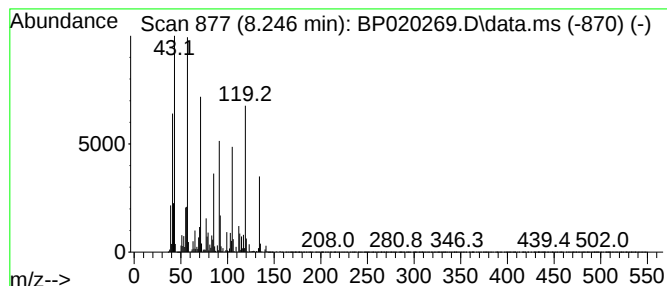
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Benzene, 1,2-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.246	133.95 ng/ul	2963410	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
2			Decane, 2-methyl-	156	C11H24	006975-98-0	60
3			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	56
4			Octane, 2-methyl-	128	C9H20	003221-61-2	49
5			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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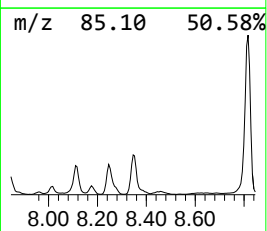
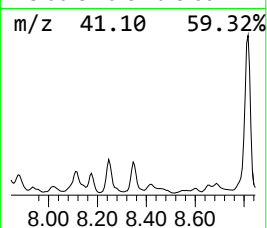
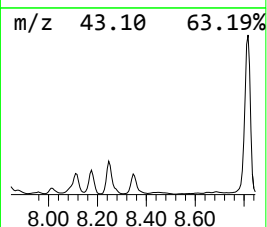
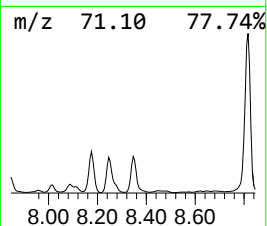
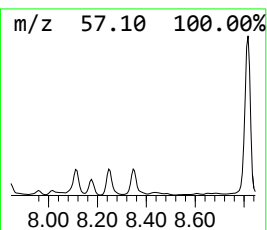
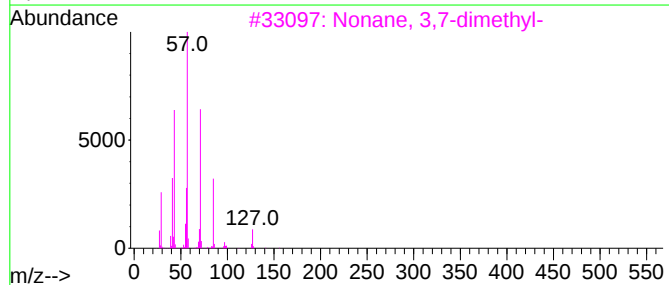
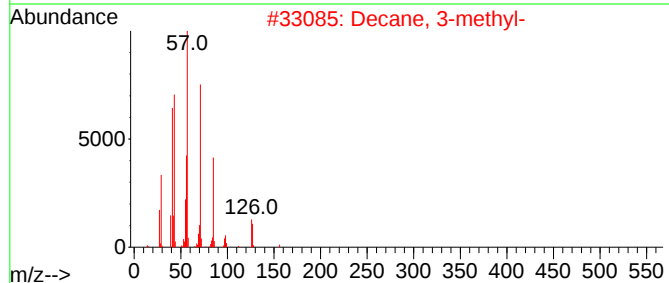
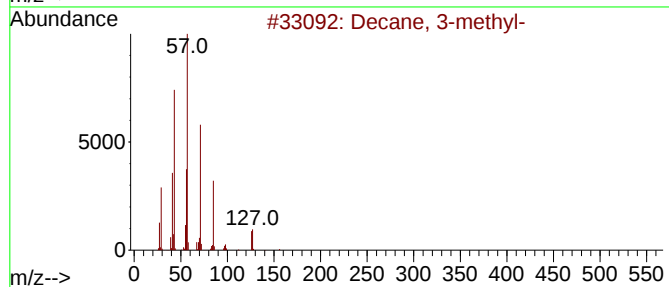
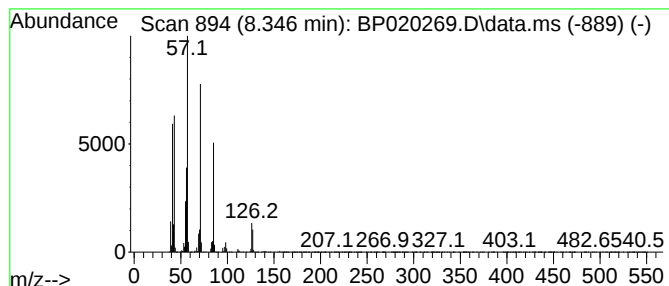
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.346	65.07 ng/ul	1439500	1,4-Dichlorobenzene-d4	7.616

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3-methyl-	156	C11H24	013151-34-3	90
2		Decane, 3-methyl-	156	C11H24	013151-34-3	90
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	83
4		Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	83
5		Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
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Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

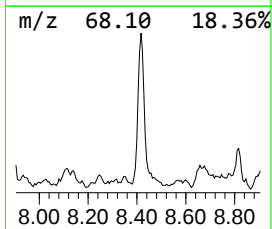
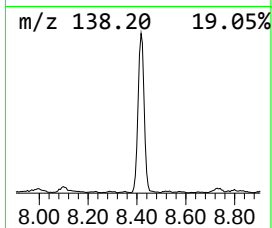
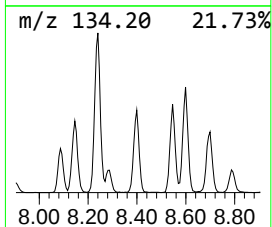
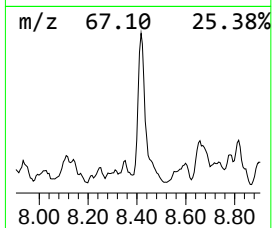
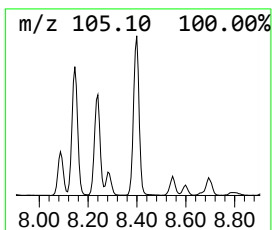
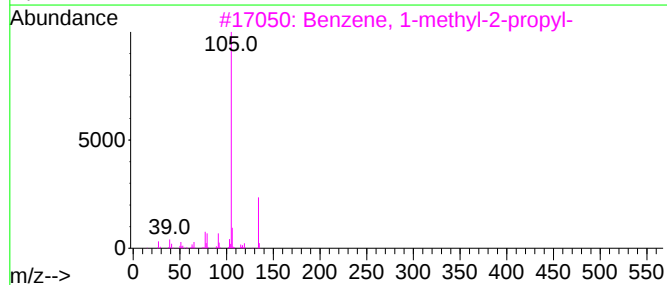
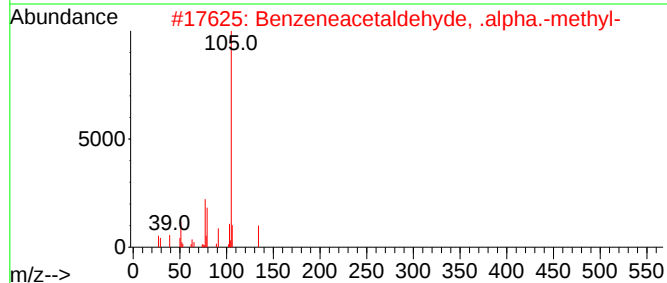
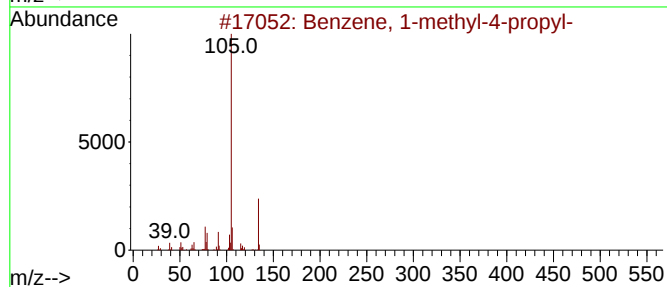
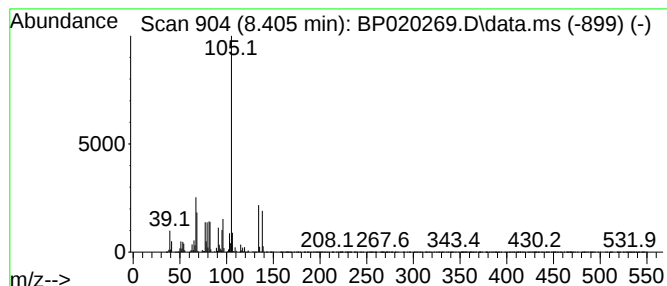
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 Benzene, 1-methyl-4-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.405	51.90 ng/ul	1148100	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-propyl-		134	C10H14	001074-55-1	89
2	Benzeneacetaldehyde, .alpha.-met...		134	C9H10O	000093-53-8	50
3	Benzene, 1-methyl-2-propyl-		134	C10H14	001074-17-5	50
4	2-Tolyloxirane		134	C9H10O	002783-26-8	50
5	Benzene, (1-methylpropyl)-		134	C10H14	000135-98-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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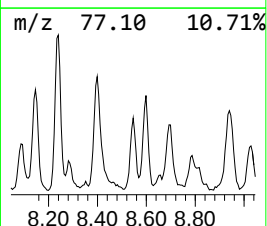
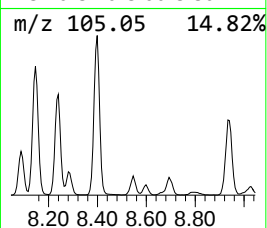
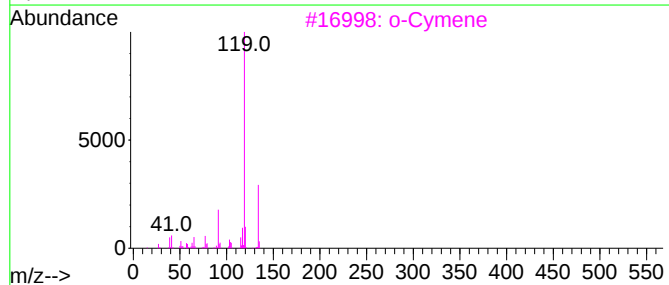
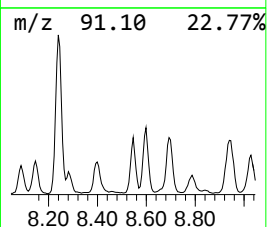
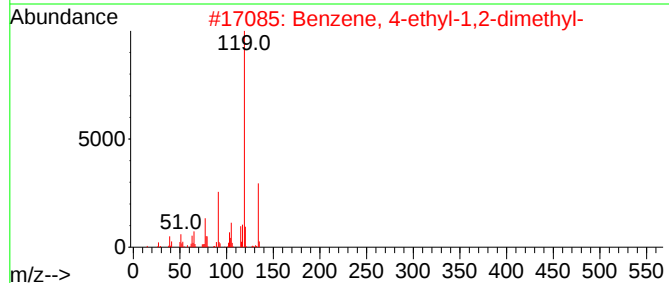
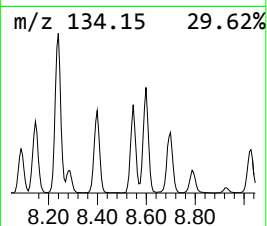
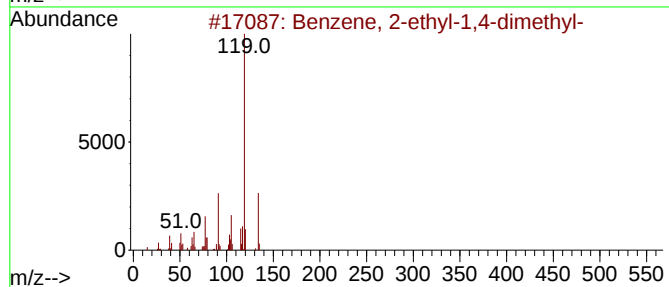
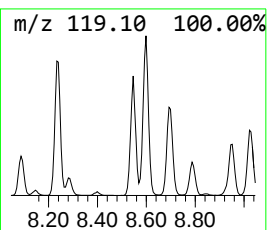
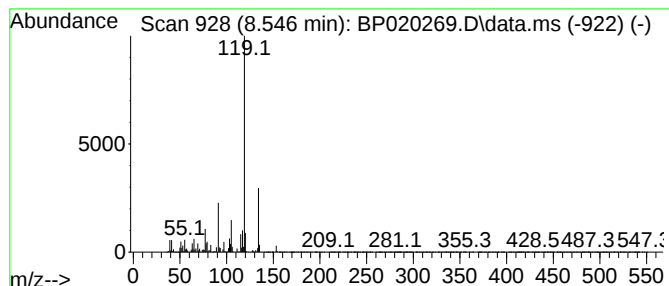
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.546	38.46 ng/ul	850788	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			p-Cymene	134	C10H14	000099-87-6	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

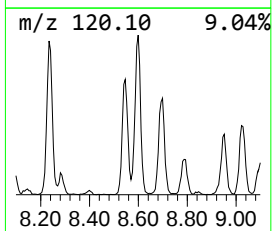
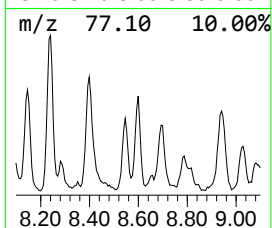
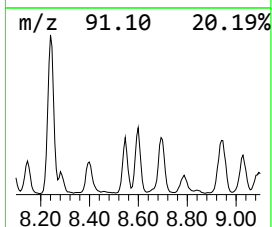
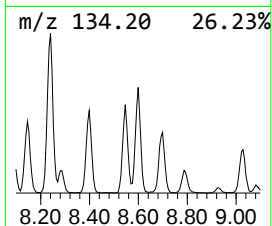
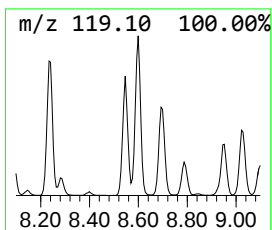
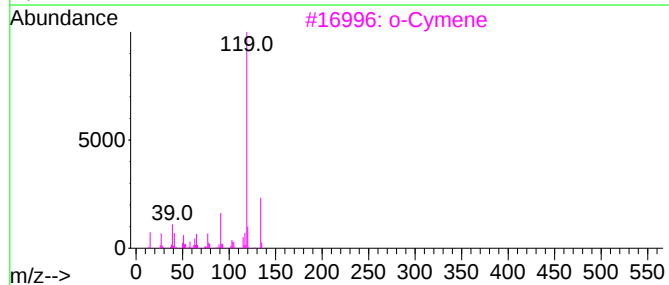
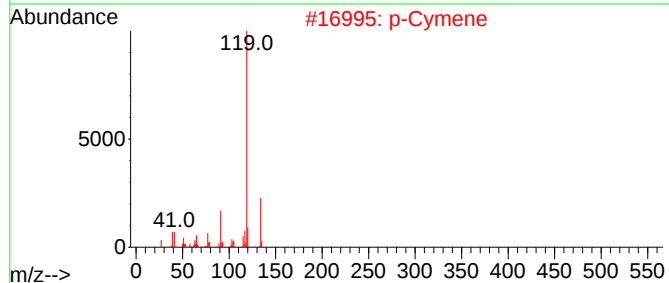
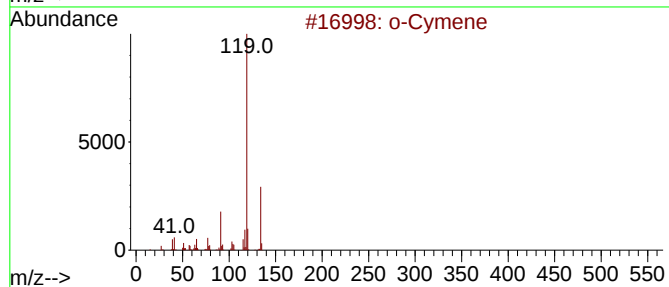
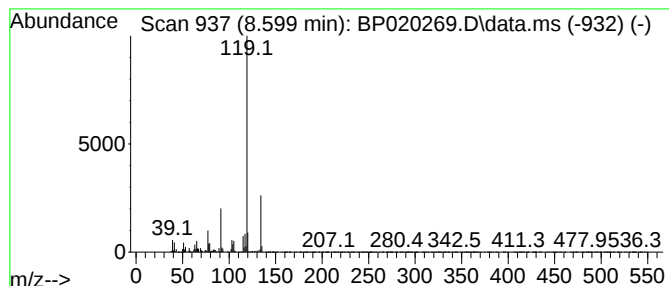
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 o-Cymene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.599	46.19 ng/ul	1021890	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			p-Cymene	134	C10H14	000099-87-6	97
3			o-Cymene	134	C10H14	000527-84-4	97
4			o-Cymene	134	C10H14	000527-84-4	97
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

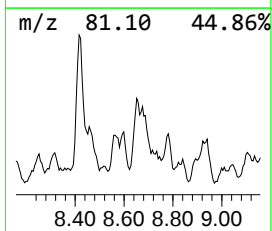
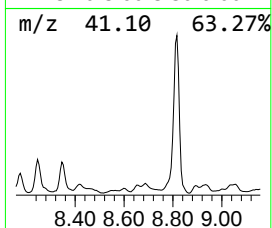
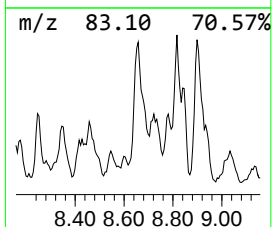
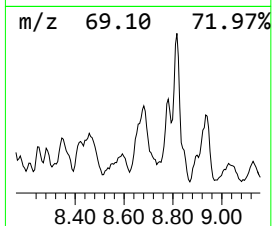
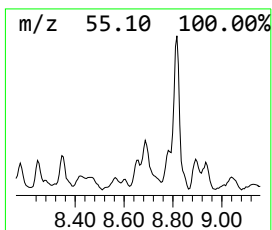
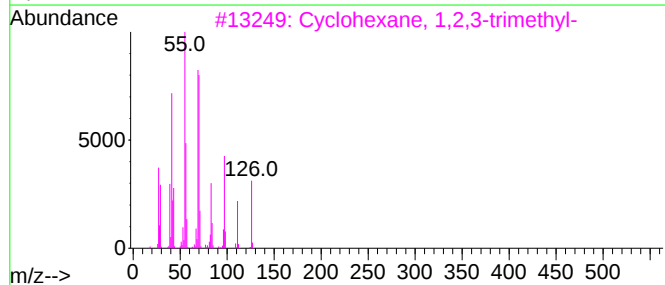
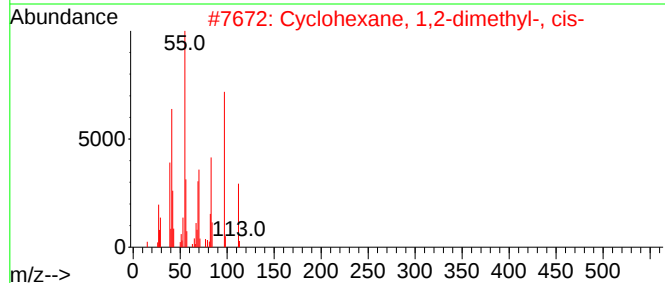
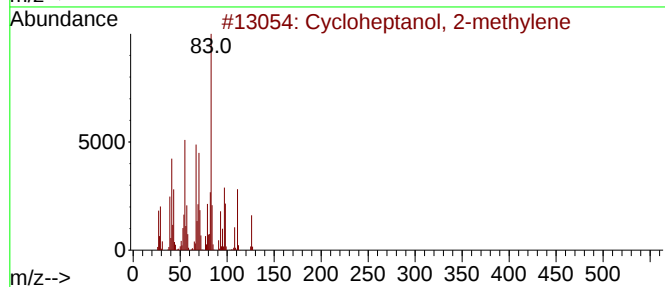
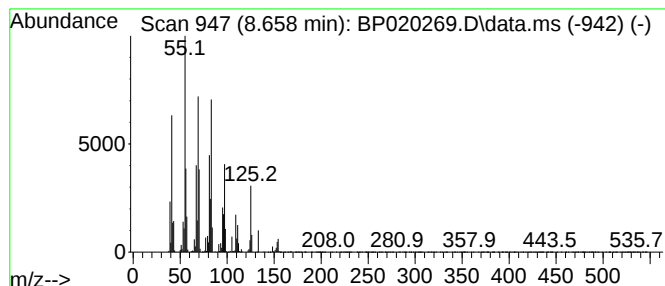
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 unknown-03 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.658	22.05 ng/ul	487901	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloheptanol, 2-methylene	126	C8H14O	016240-38-3	45
2			Cyclohexane, 1,2-dimethyl-, cis-	112	C8H16	002207-01-4	43
3			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	38
4			1-Ethynylcyclododecanol	208	C14H24O	1000484-40-4	38
5			3-Undecene, (Z)-	154	C11H22	000821-97-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

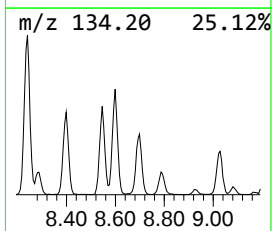
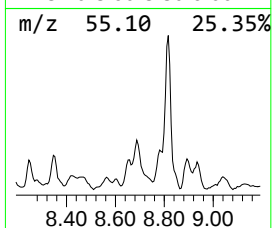
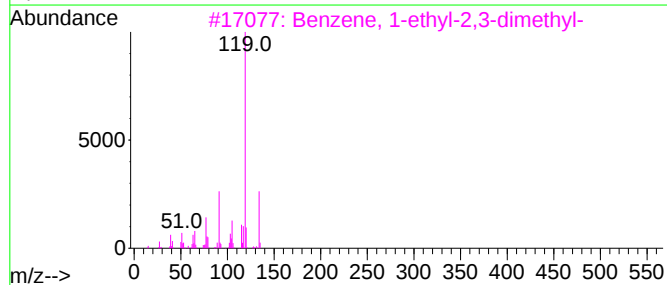
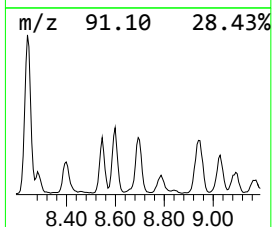
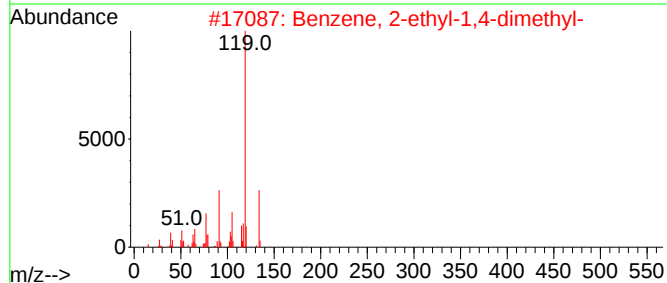
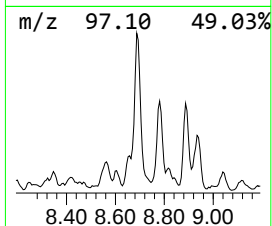
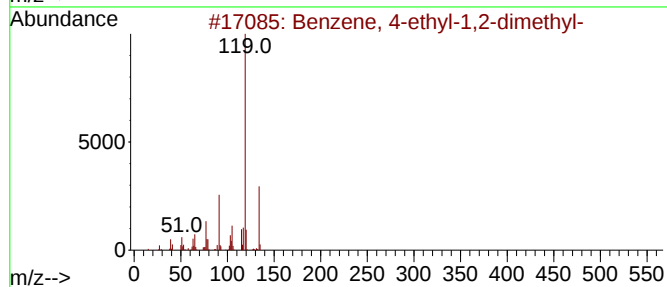
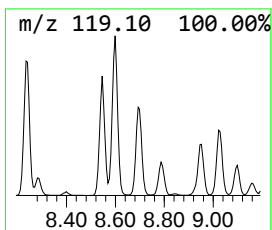
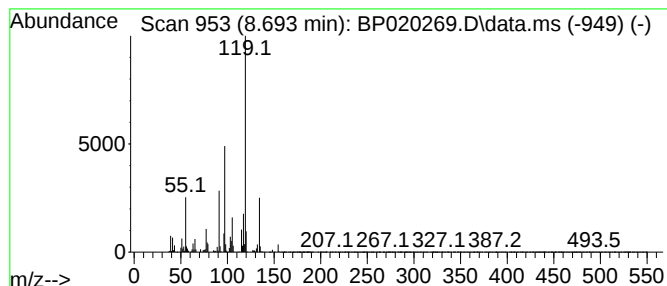
Instrument :
BNA_P
ClientSampleId :
A43P1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.693	64.96 ng/ul	1437020	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	93
2	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	92
3	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	92
4	p-Cymene		134	C10H14	000099-87-6	92
5	Benzene, 2-ethyl-1,3-dimethyl-		134	C10H14	002870-04-4	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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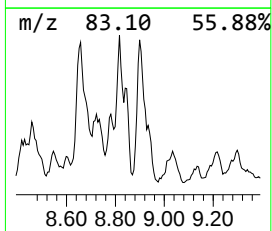
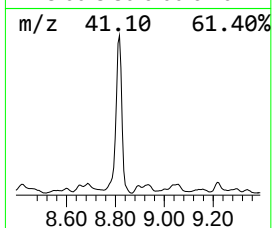
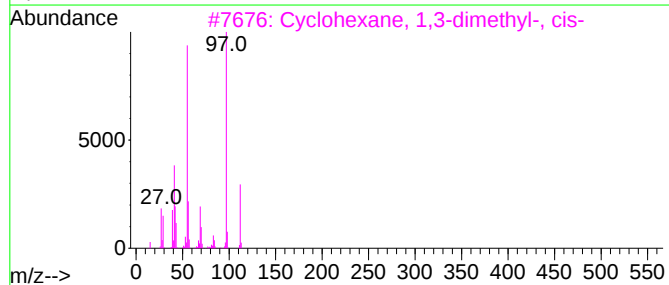
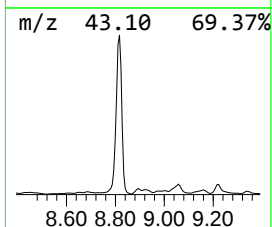
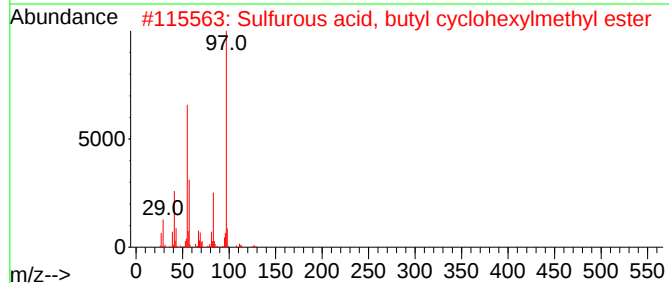
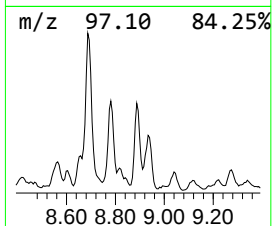
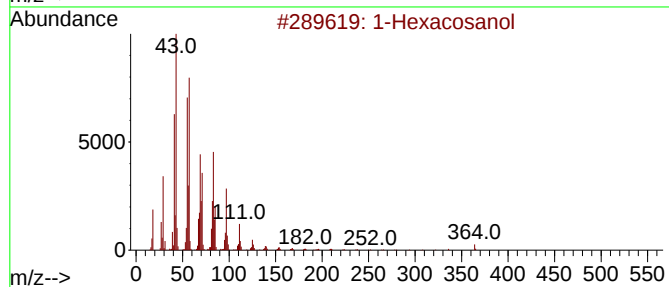
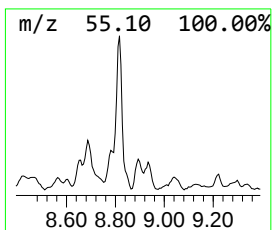
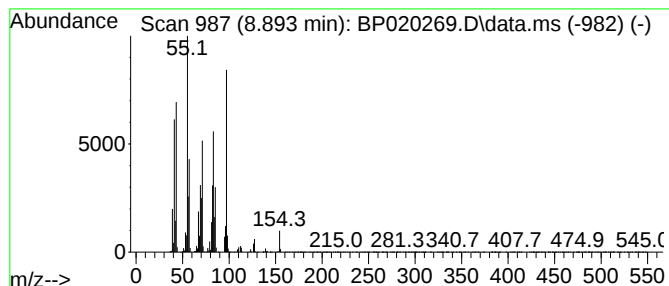
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 1-Hexacosanol Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.893	24.34 ng/ul	538440	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosanol			382	C26H54O	000506-52-5	52
2	Sulfurous acid, butyl cyclohexyl...			234	C11H22O3S	1000309-21-4	43
3	Cyclohexane, 1,3-dimethyl-, cis-			112	C8H16	000638-04-0	38
4	Cyclohexane, 1,1-dimethyl-			112	C8H16	000590-66-9	38
5	Cyclohexane, 1,3-dimethyl-, trans-			112	C8H16	002207-03-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

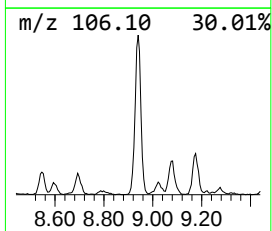
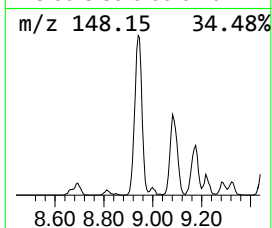
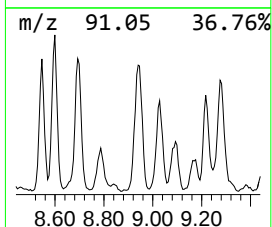
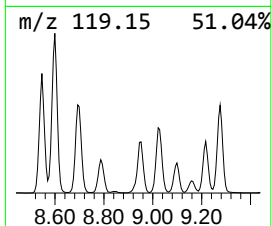
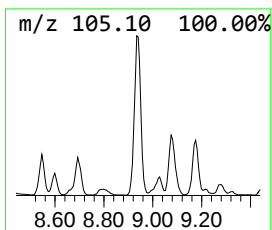
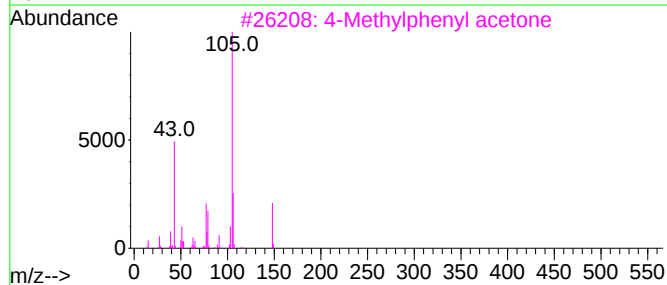
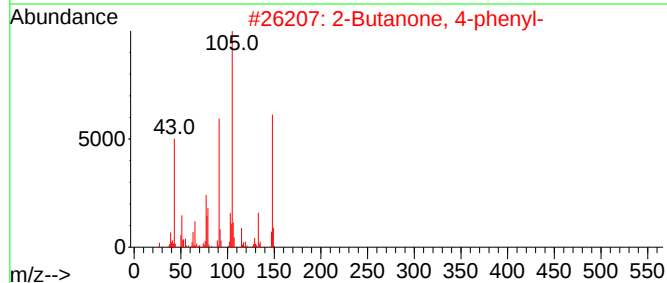
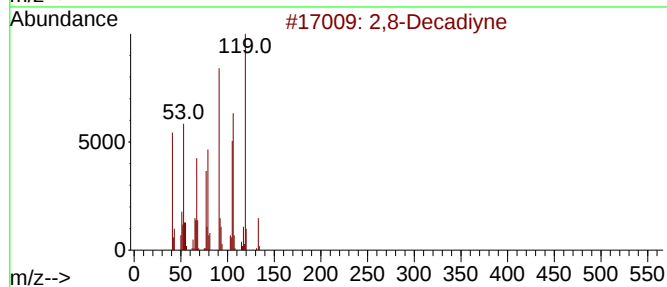
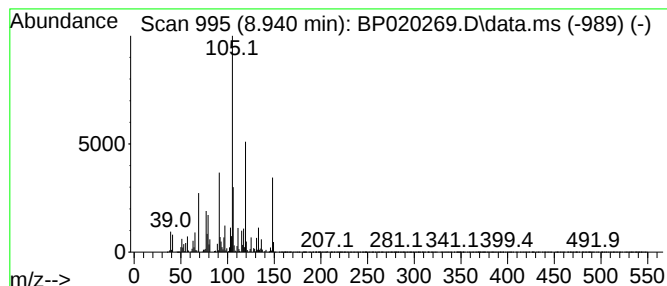
Instrument :
BNA_P
ClientSampleId :
A43P1DL

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 2,8-Decadiyne Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.940	62.31 ng/ul	1378450	1,4-Dichlorobenzene-d4			7.616
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,8-Decadiyne		134	C10H14	004116-93-2	55
2	2-Butanone, 4-phenyl-		148	C10H12O	002550-26-7	46
3	4-Methylphenyl acetone		148	C10H12O	002096-86-8	46
4	Benzene, 1-methyl-4-(2-methylpro...		148	C11H16	005161-04-6	45
5	Benzene, (1-methylbutyl)-		148	C11H16	002719-52-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

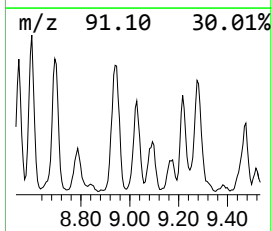
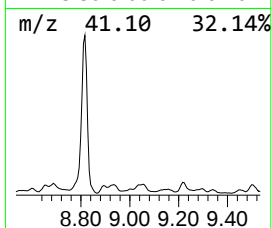
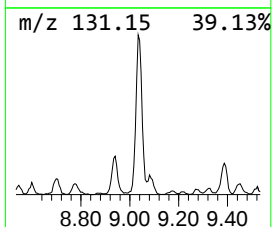
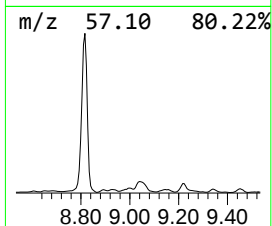
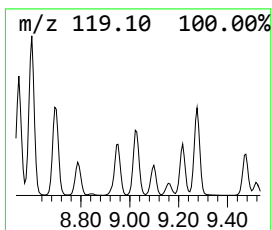
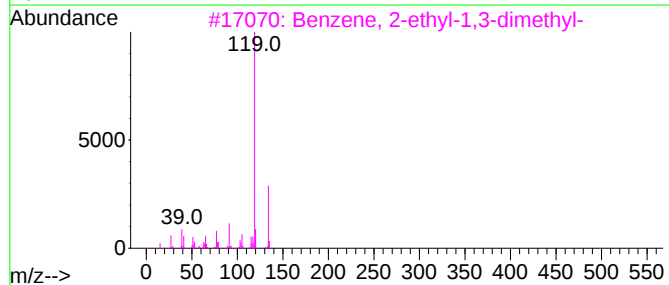
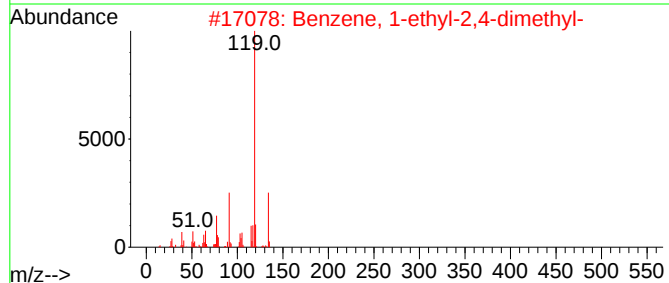
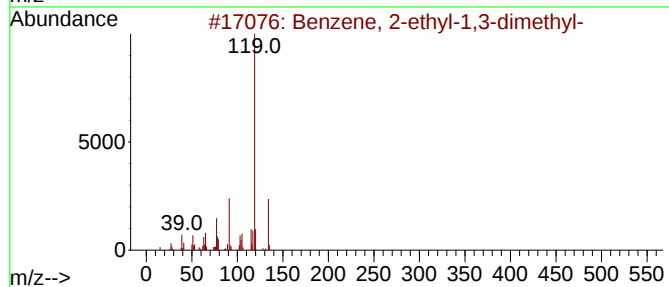
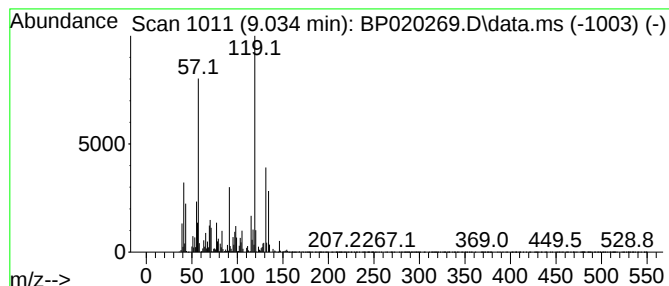
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 Benzene, 2-ethyl-1,3-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	22.12 ng/ul	1229230	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	92
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	92
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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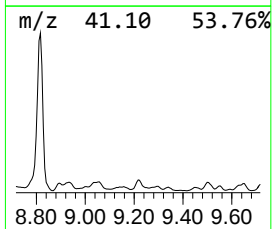
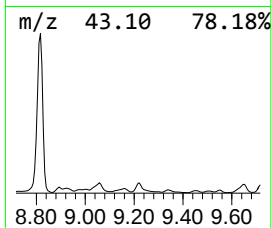
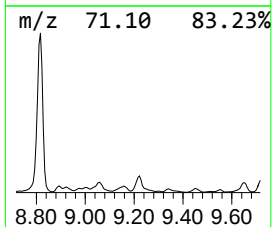
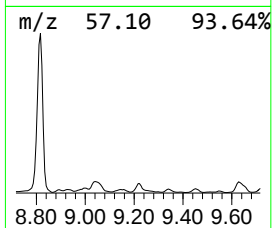
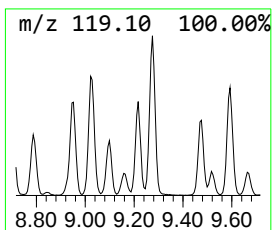
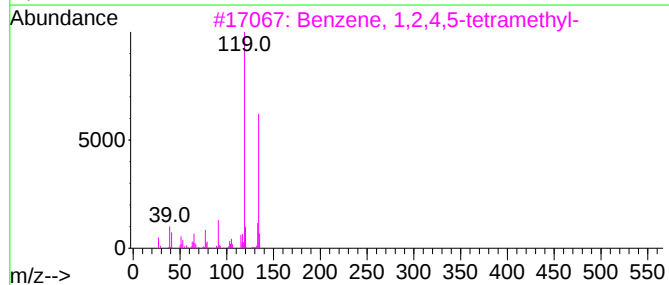
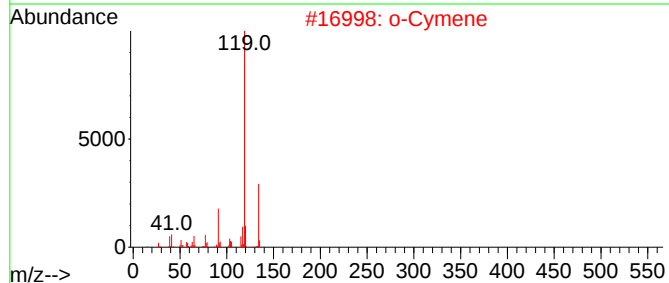
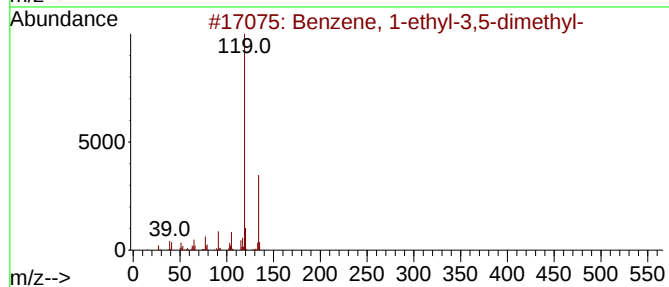
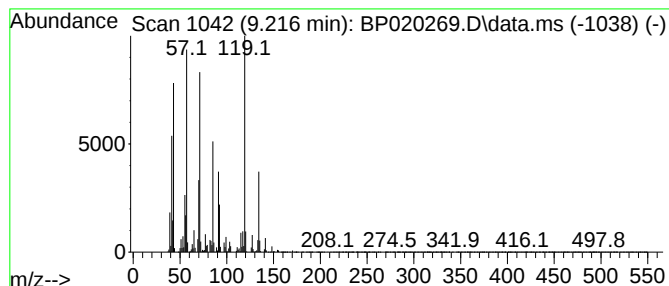
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.216	14.24 ng/ul	791615	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	80
2			o-Cymene	134	C10H14	000527-84-4	80
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	80
4			Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	70
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

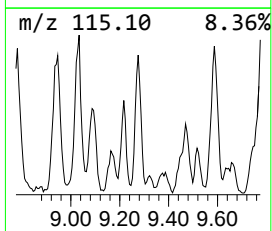
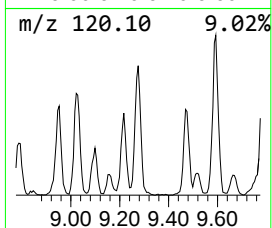
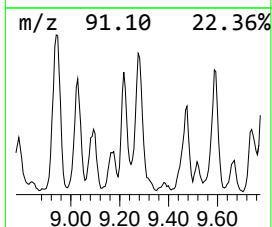
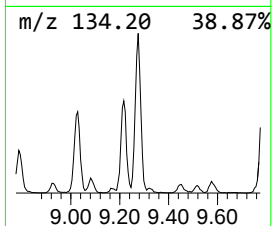
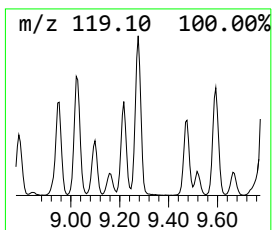
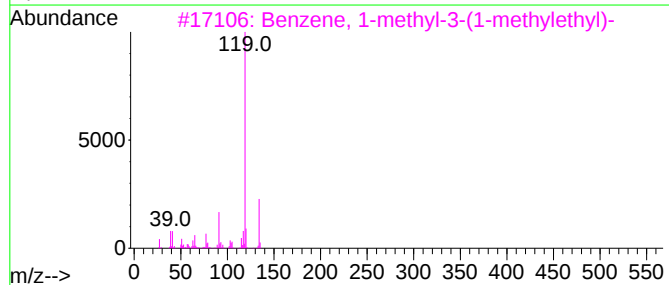
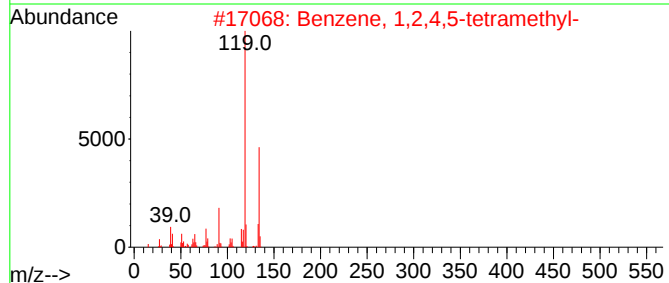
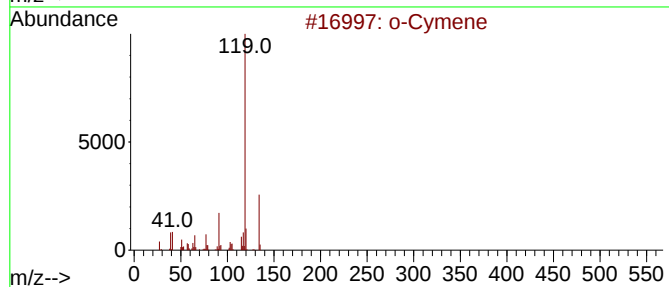
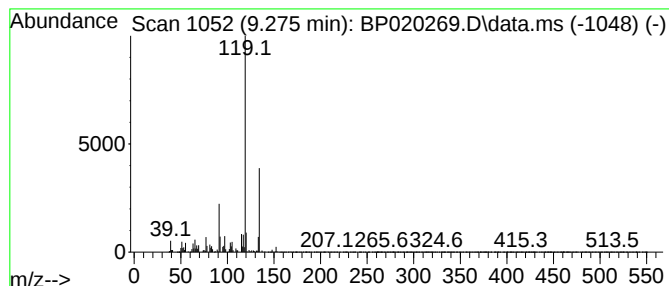
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 51 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.275	13.46 ng/ul	748344	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	90
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	90
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	90
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

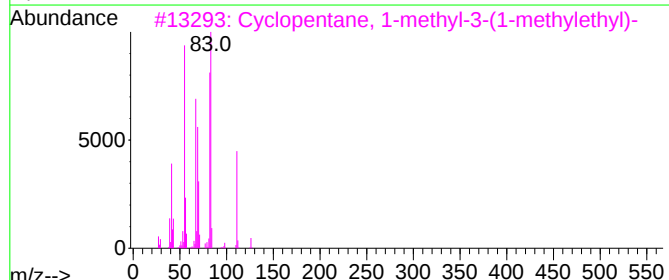
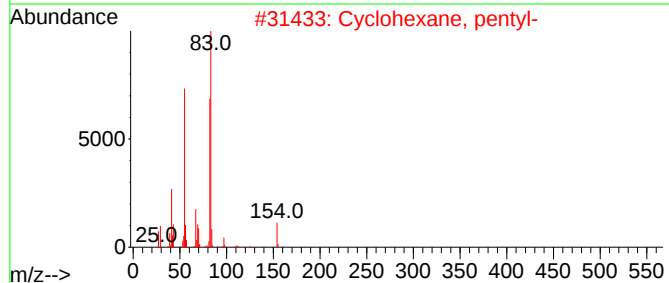
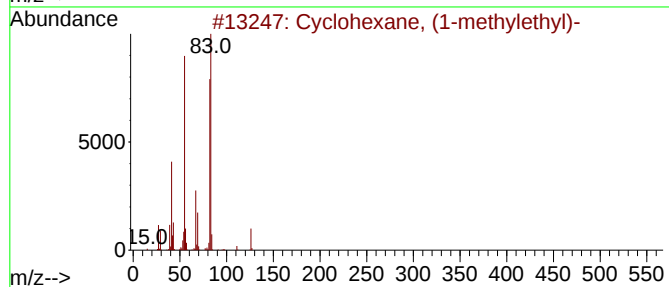
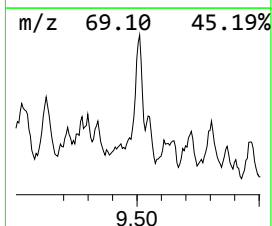
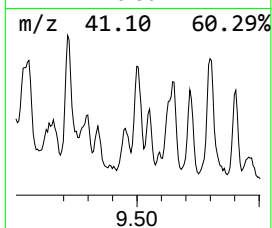
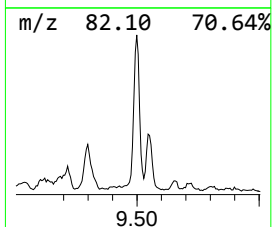
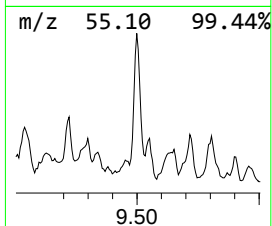
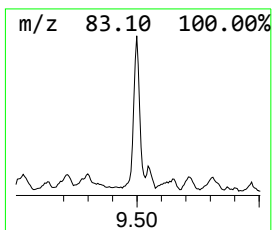
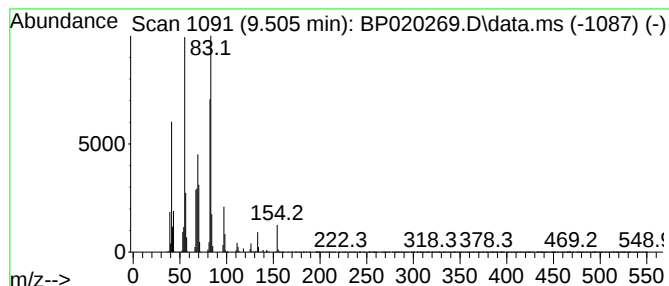
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 53 (DEL) Alkane: Cyclic9.505 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.505	14.66 ng/ul	814625	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	53
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	52
3			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	52
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	50
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

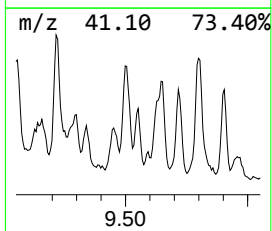
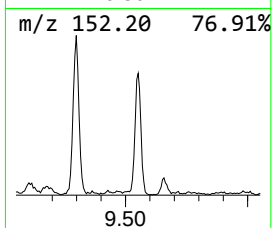
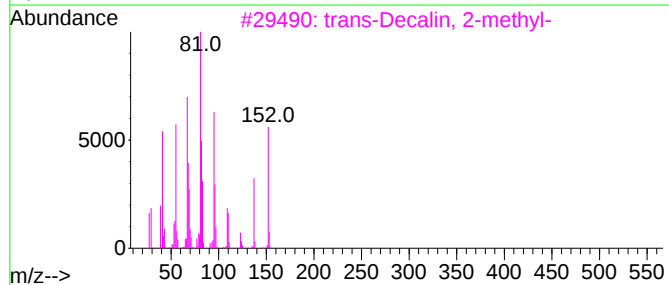
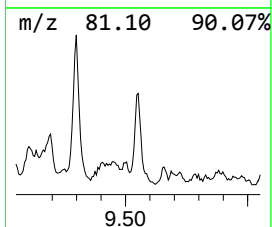
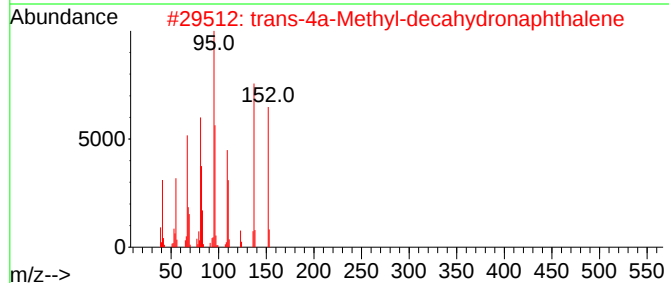
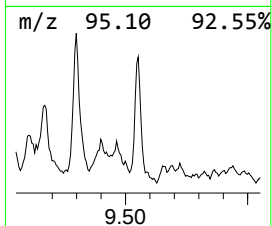
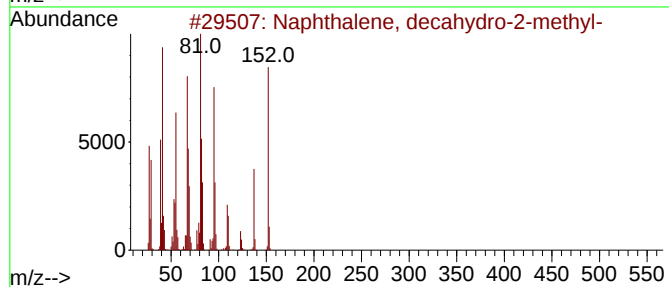
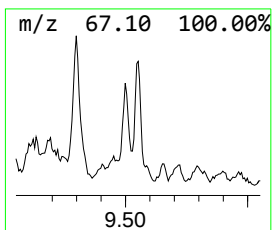
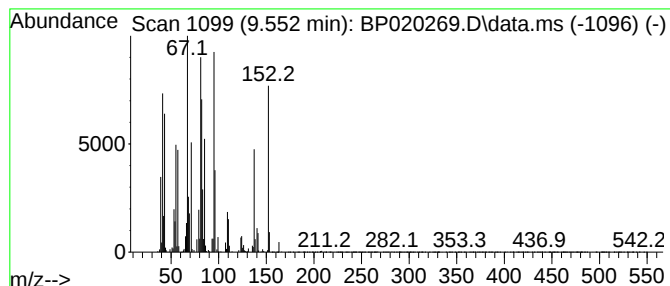
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 54 Naphthalene, decahydro-2-me... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.552	8.12 ng/ul	451261	Naphthalene-d8	10.393	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	90
2	trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	64
3	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	64
4	4,5-Nonadiene, 2-methyl-	138	C10H18	055956-32-6	55
5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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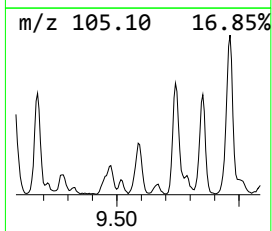
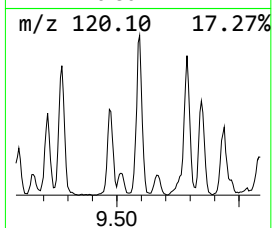
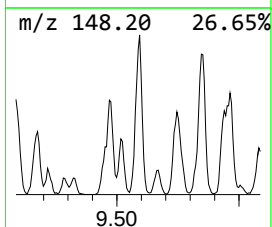
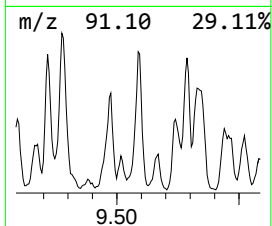
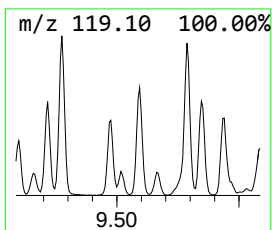
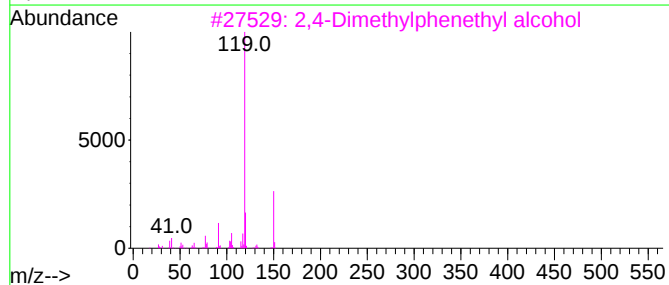
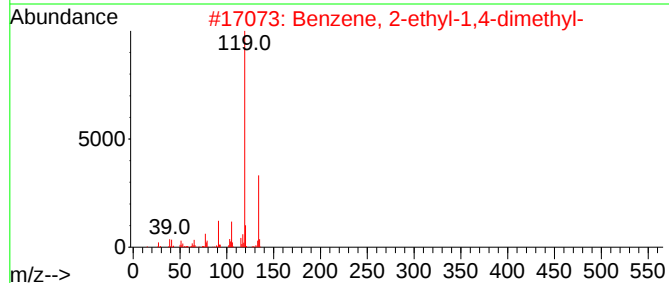
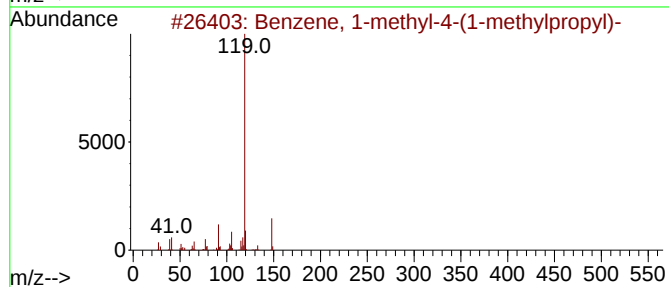
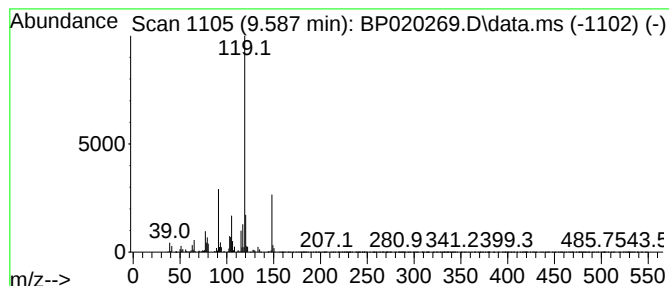
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 Benzene, 1-methyl-4-(1-meth... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.587	9.73 ng/ul	540629	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	90
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	80
3			2,4-Dimethylphenethyl alcohol	150	C10H14O	006597-59-7	68
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
5			o-Cymene	134	C10H14	000527-84-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

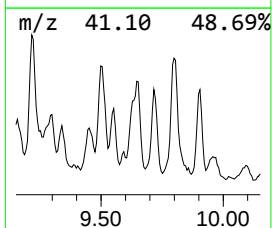
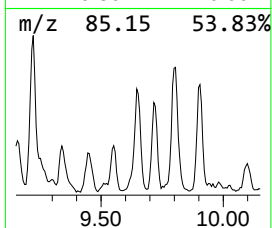
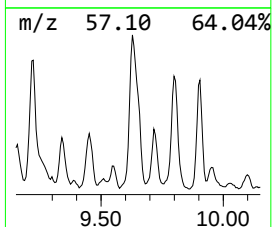
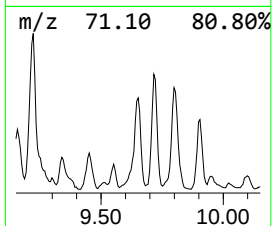
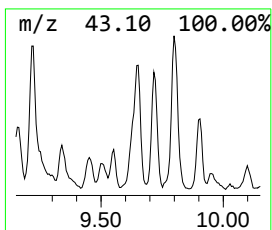
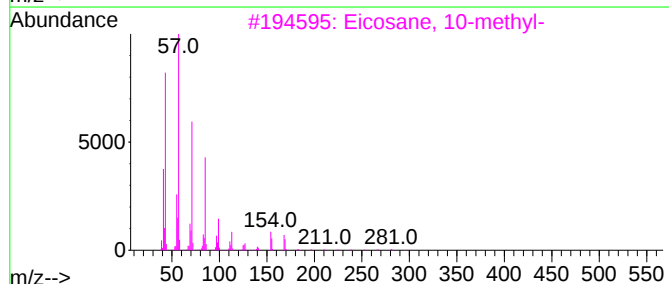
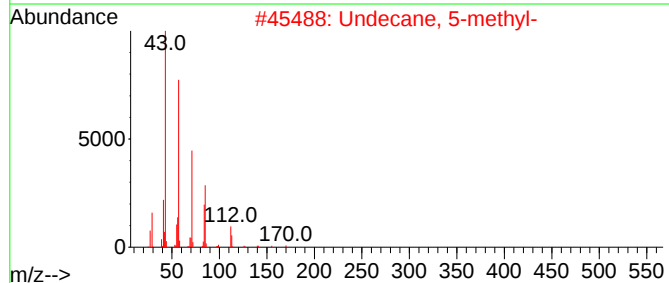
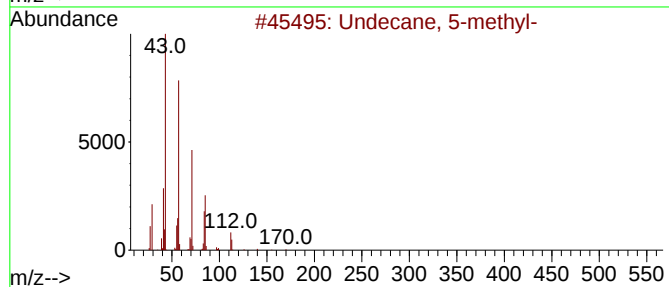
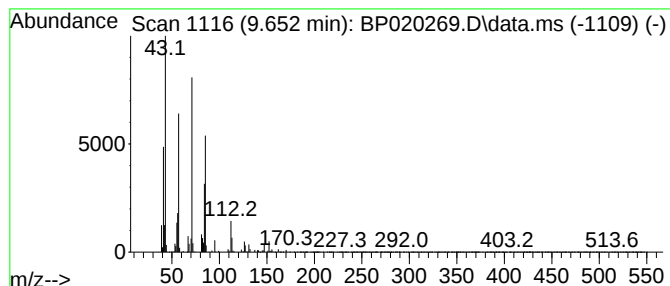
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.652	13.66 ng/ul	759073	Naphthalene-d8	10.393	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 5-methyl-	170	C12H26	001632-70-8	68
2	Undecane, 5-methyl-	170	C12H26	001632-70-8	68
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	53
4	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	53
5	Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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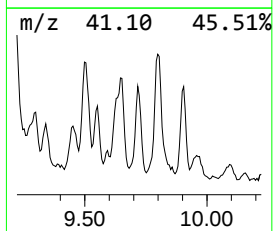
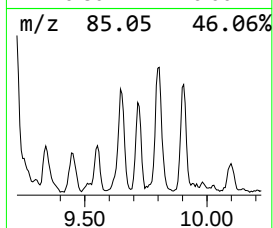
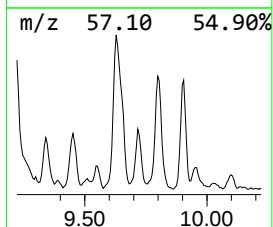
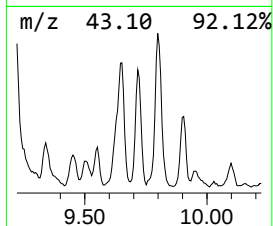
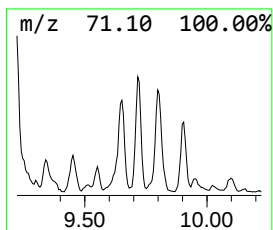
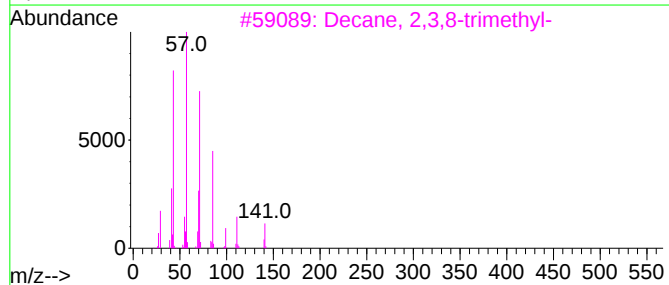
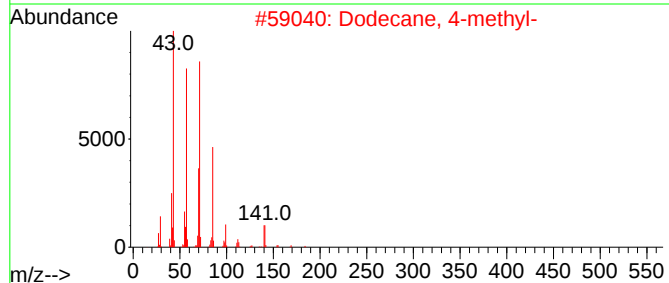
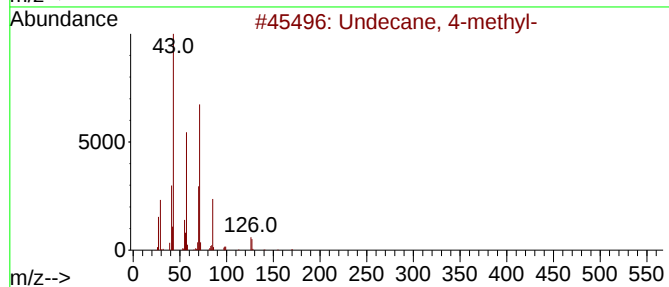
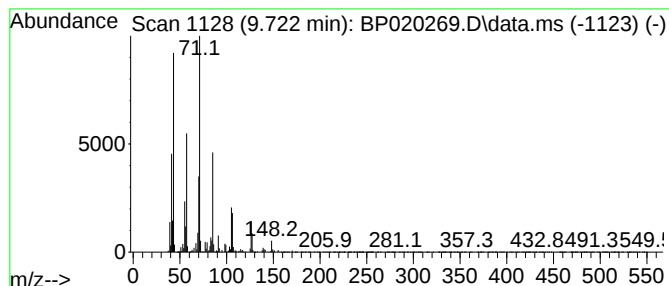
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.722	11.96 ng/ul	664537	Naphthalene-d8	10.393

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 4-methyl-	170	C12H26	002980-69-0	58
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	53
3		Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	53
4		Sulfurous acid, nonyl 2-pentyl e...	278	C14H30O3S	1010309-15-8	43
5		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

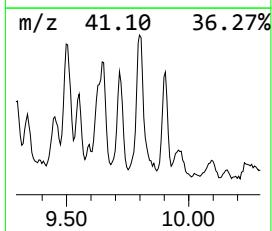
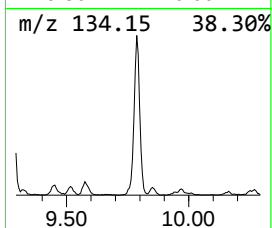
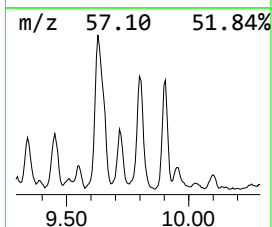
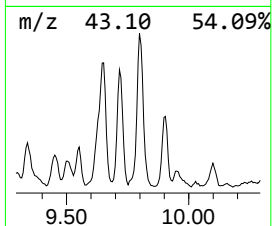
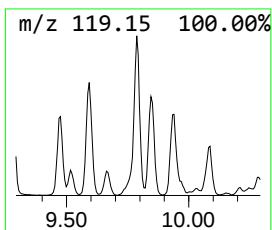
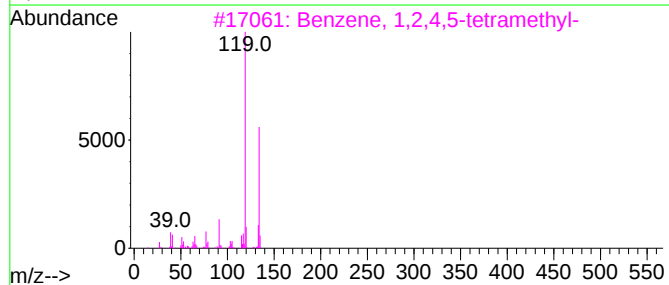
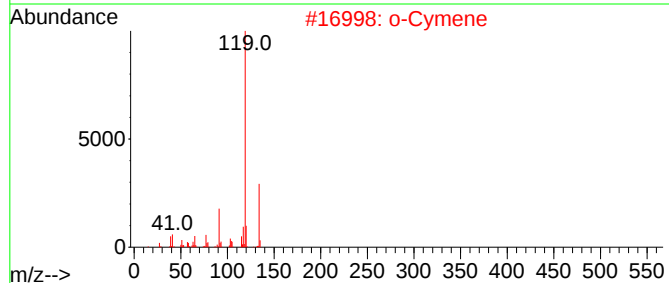
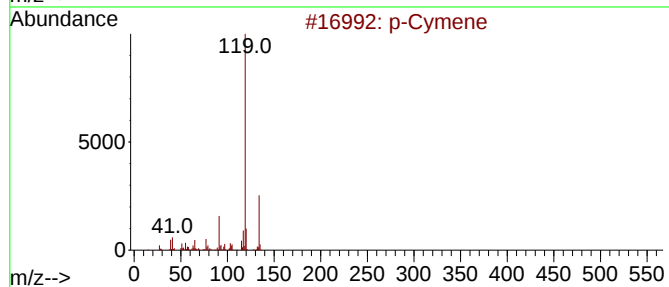
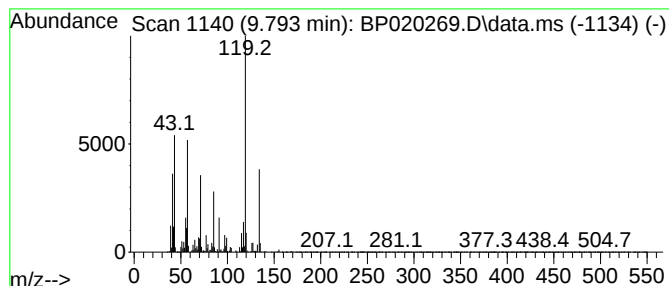
Instrument :
BNA_P
ClientSampleId :
A43P1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 58 p-Cymene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.793	23.66 ng/ul	1314850	Naphthalene-d8	10.393	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	76
2	o-Cymene	134	C10H14	000527-84-4	70
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
4	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	70
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

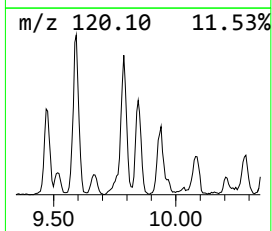
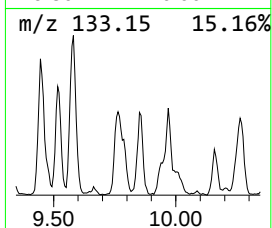
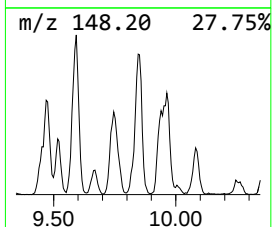
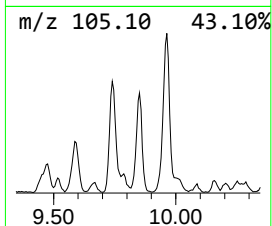
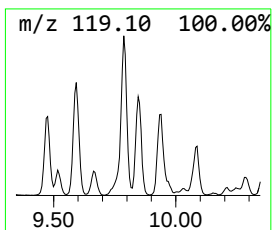
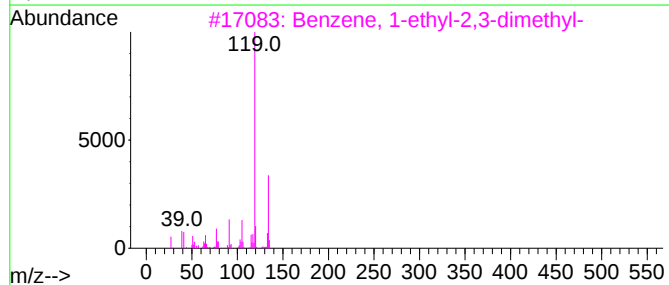
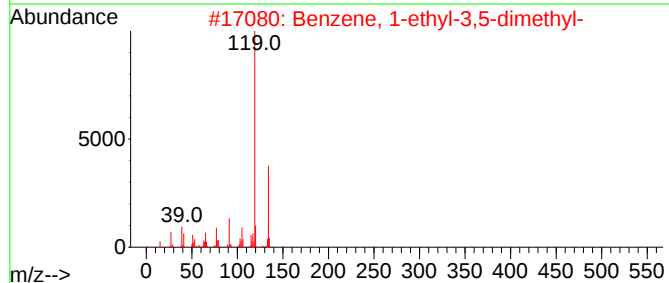
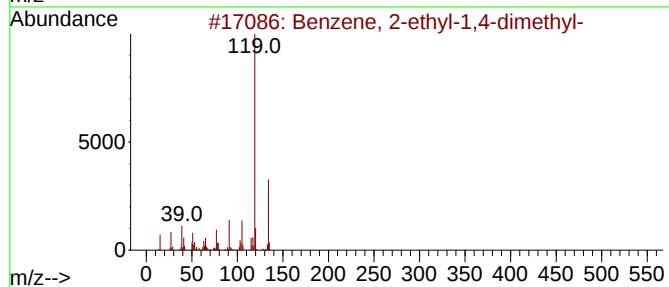
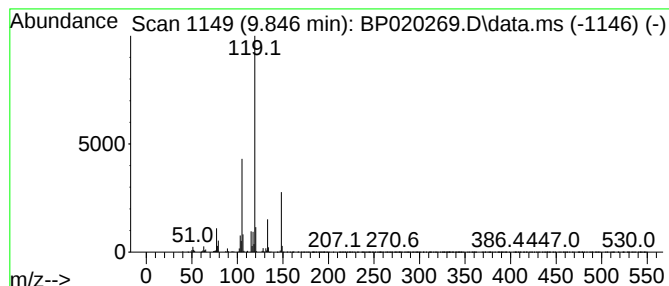
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 59 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.846	7.49 ng/ul	416156	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	72
2			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	72
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	72
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	68
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

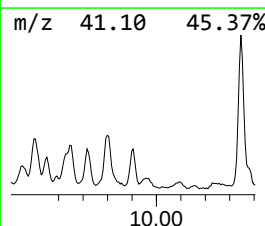
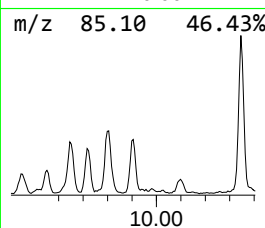
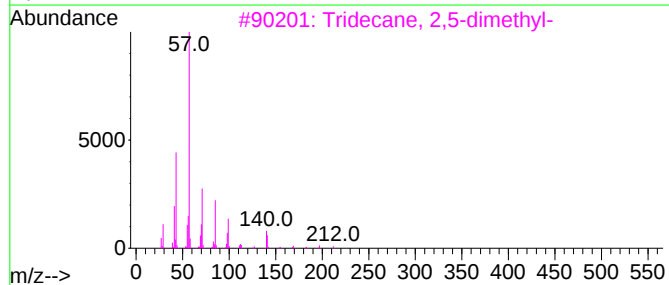
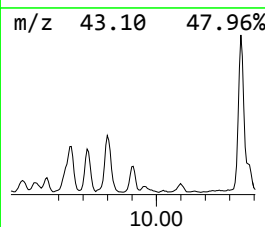
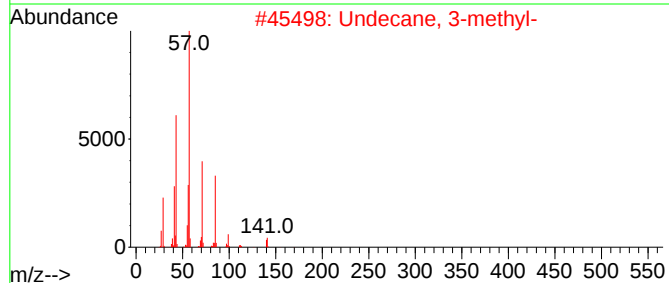
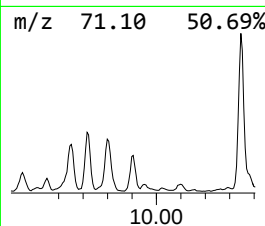
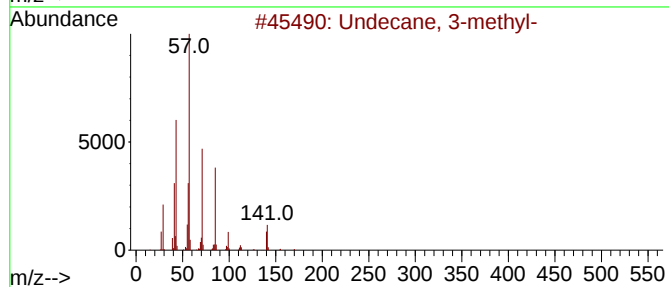
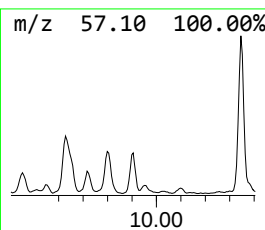
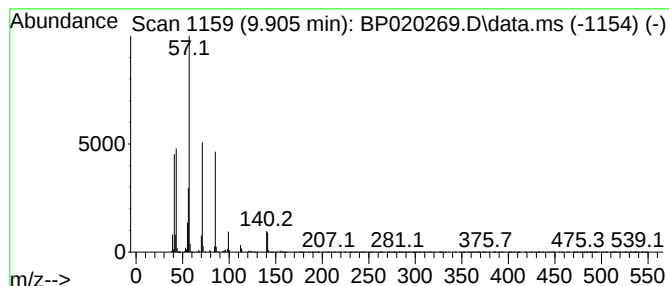
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.905	6.58 ng/ul	365722	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	91
2			Undecane, 3-methyl-	170	C12H26	001002-43-3	83
3			Tridecane, 2,5-dimethyl-	212	C15H32	056292-66-1	72
4			Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	59
5			Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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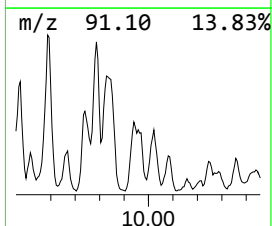
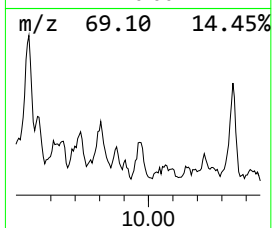
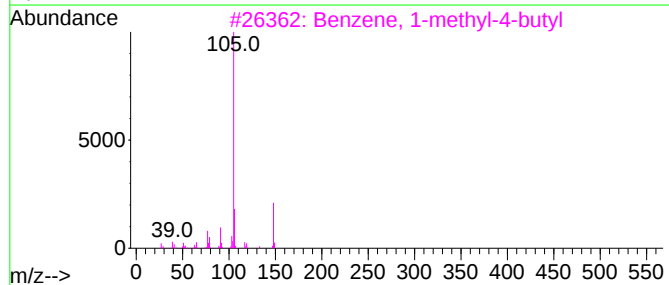
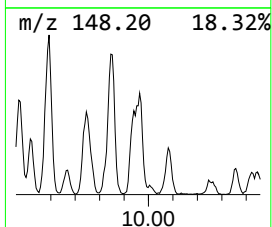
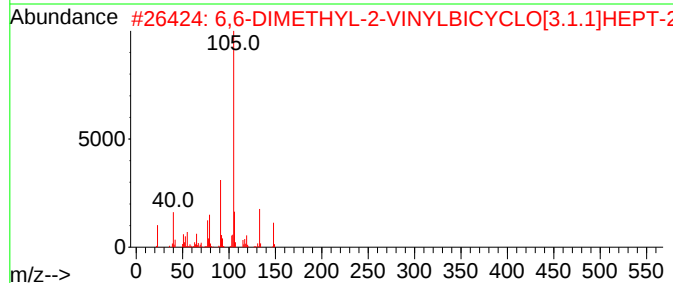
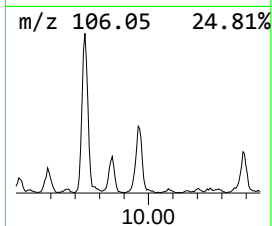
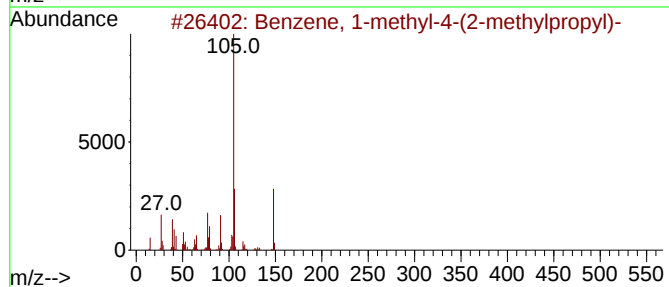
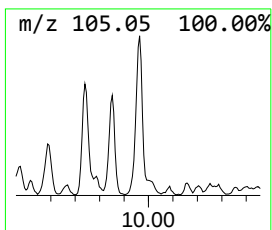
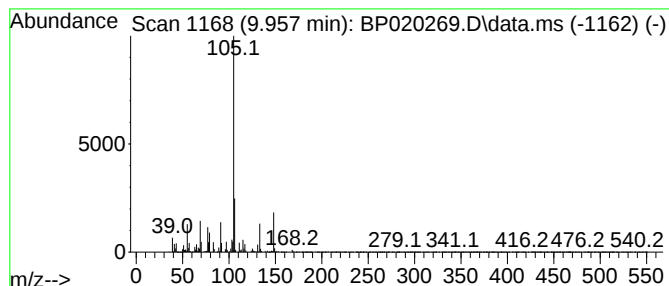
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 61 Benzene, 1-methyl-4-(2-meth... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.957	10.50 ng/ul	583504	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(2-methylpro...	148	C11H16	005161-04-6	70
2			6,6-DIMETHYL-2-VINYLBICYCLO[3.1...	148	C11H16	000473-00-7	59
3			Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	49
4			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	46
5			Benzene, (1-methylbutyl)-	148	C11H16	002719-52-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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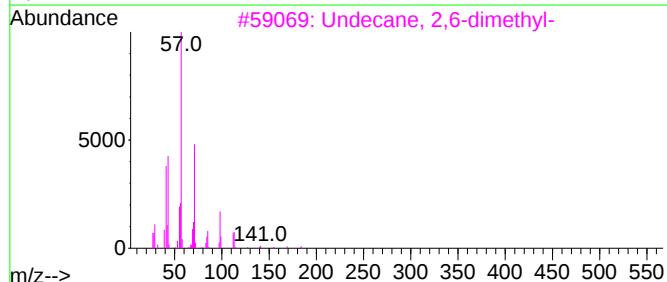
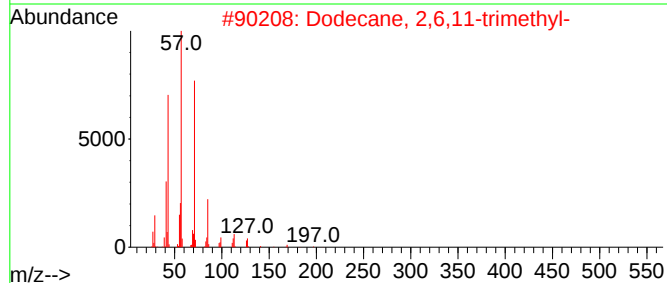
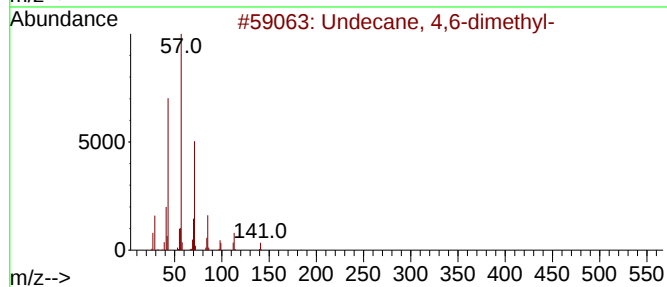
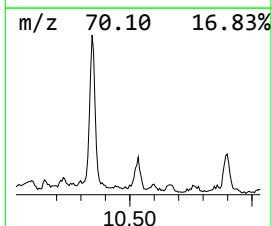
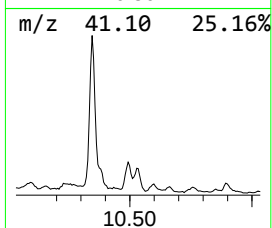
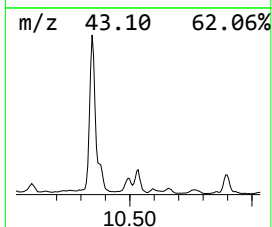
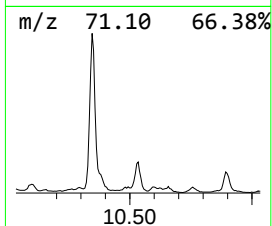
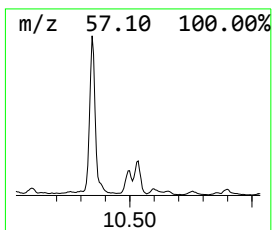
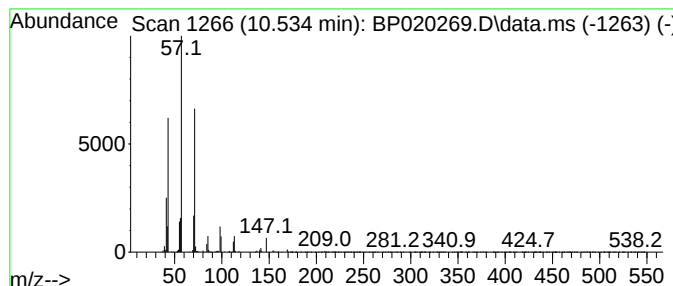
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.534	4.03 ng/ul	223897	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	59
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	59
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

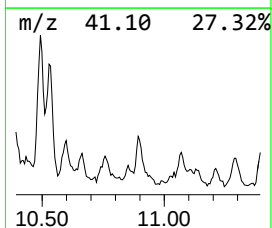
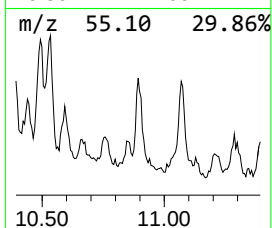
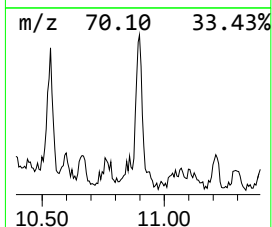
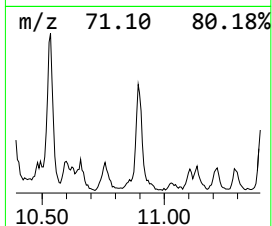
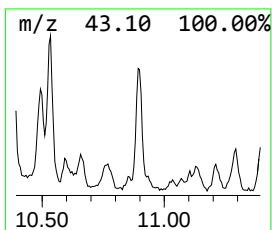
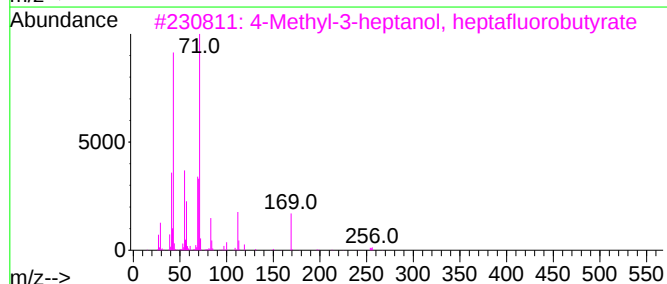
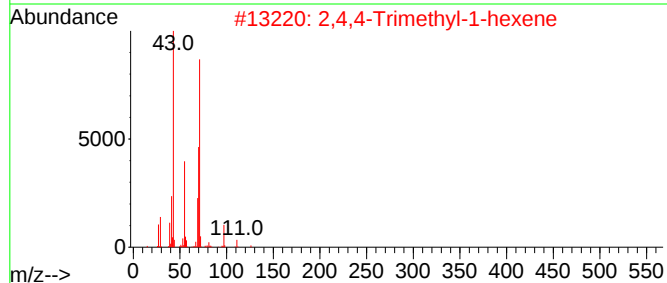
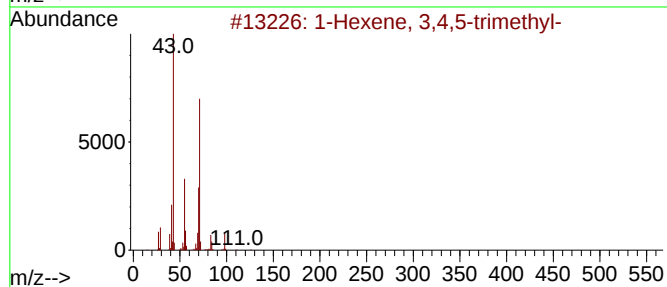
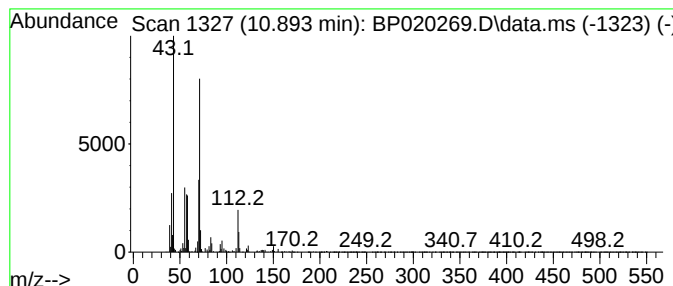
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.893	3.53 ng/ul	196439	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 3,4,5-trimethyl-		126	C9H18	056728-10-0	47	
2	2,4,4-Trimethyl-1-hexene		126	C9H18	051174-12-0	47	
3	4-Methyl-3-heptanol, heptafluoro...		326	C12H17F7O2	1000365-51-5	45	
4	4,9-Dodecanedione		198	C12H22O2	001490-38-6	45	
5	4-Methyl-3-heptanol, chlorodiflu...		242	C10H17ClF2O2	1000447-27-4	42	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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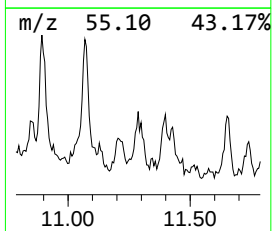
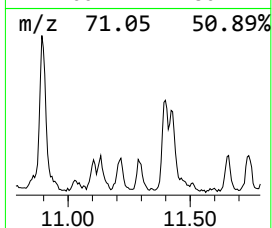
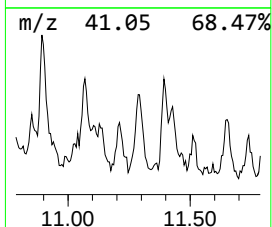
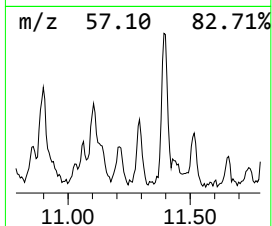
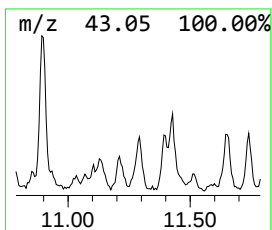
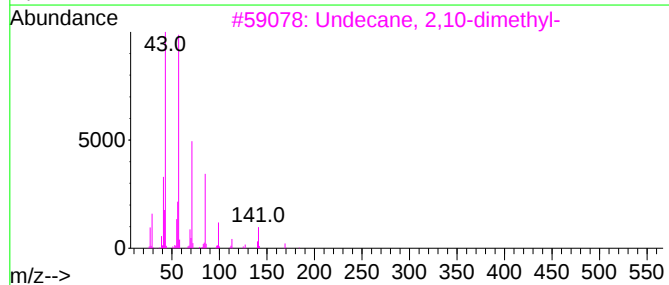
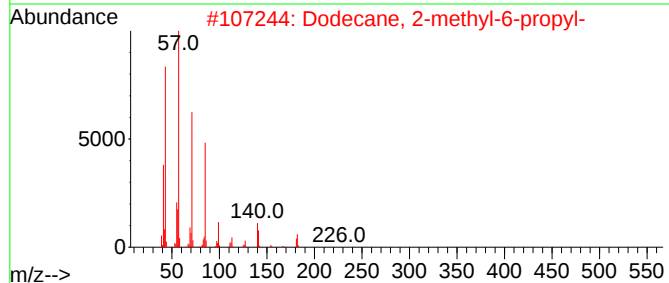
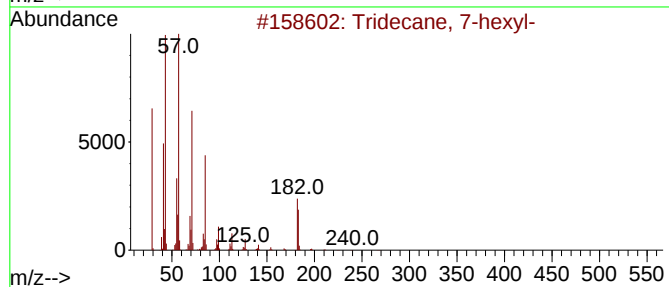
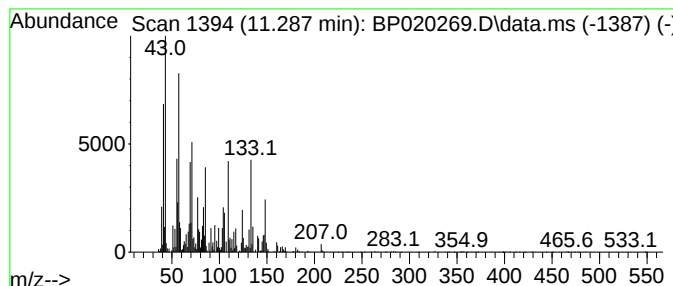
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 80

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.287	2.73 ng/ul	151567	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	35
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	35
3			Undecane, 2,10-dimethyl-	184	C13H28	017301-27-8	20
4			Decane, 1-iodo-	268	C10H21I	002050-77-3	18
5			Dodecane, 4-methyl-	184	C13H28	006117-97-1	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

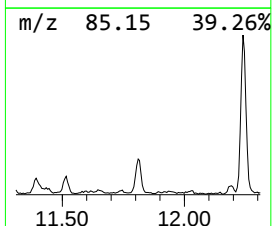
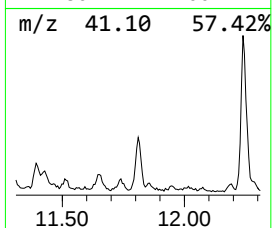
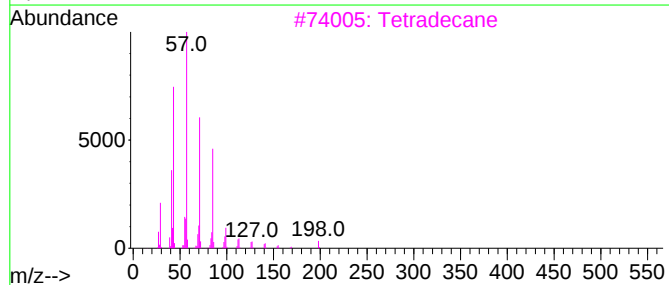
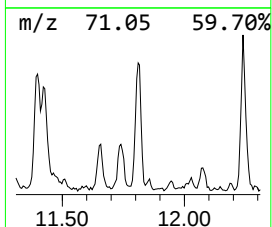
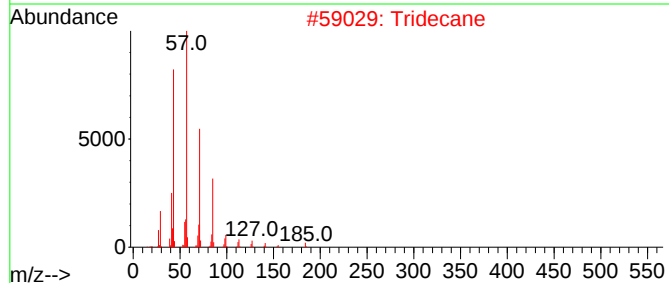
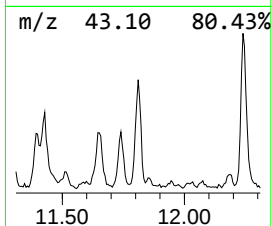
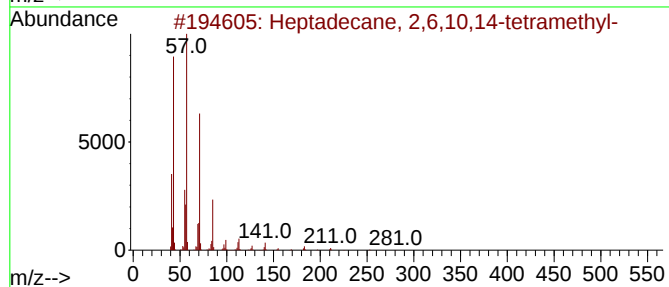
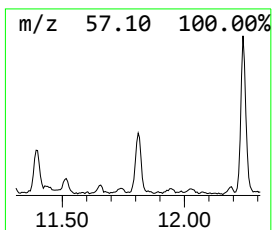
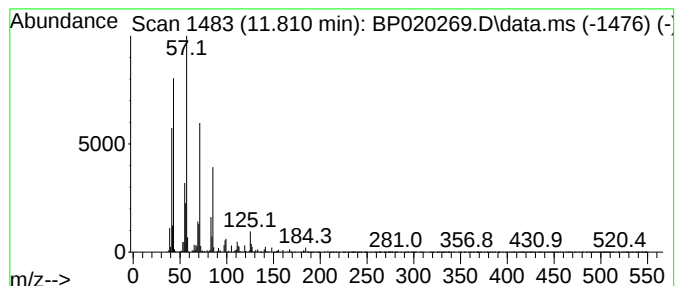
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 (DEL) Alkane: Straight-Chai... Concentration Rank 79

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.810	3.05 ng/ul	169347	Naphthalene-d8	10.393

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	83
2		Tridecane	184	C13H28	000629-50-5	81
3		Tetradecane	198	C14H30	000629-59-4	76
4		Octacosane	394	C28H58	000630-02-4	76
5		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

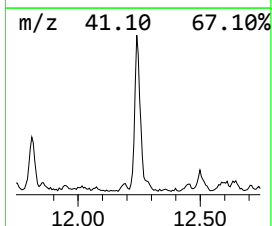
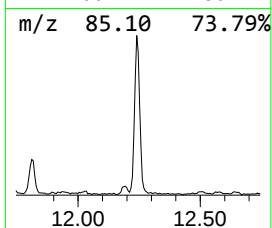
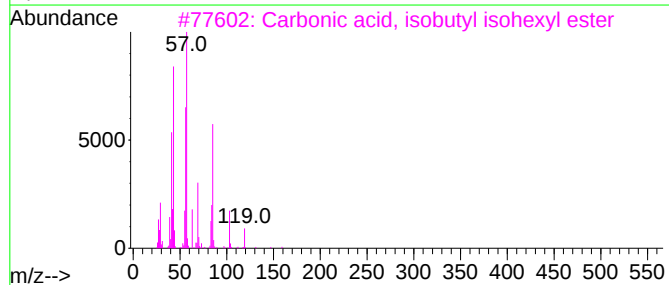
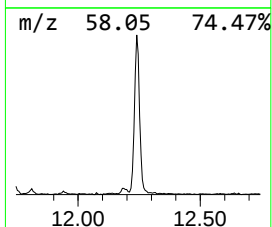
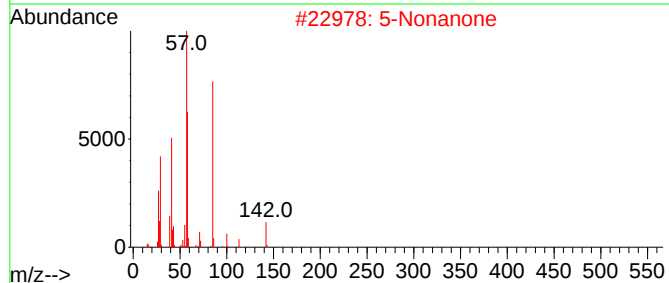
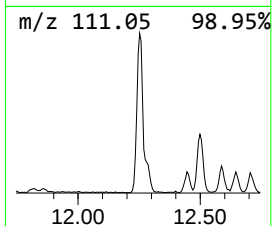
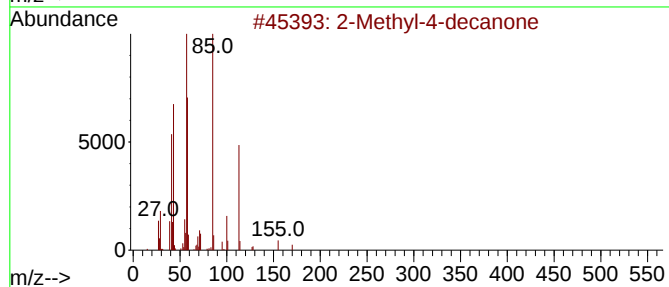
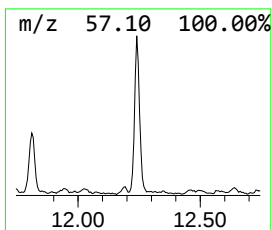
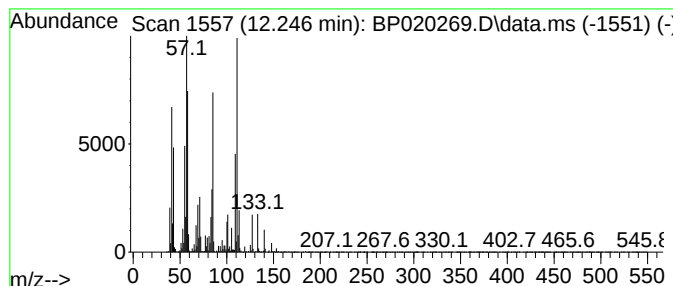
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TIC Integration Parameters: LSCINT.P

Peak Number 70 unknown-04

Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	11.94 ng/ul	663712	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyl-4-decanone			170	C11H22O	006628-25-7	38
2	5-Nonanone			142	C9H18O	000502-56-7	35
3	Carbonic acid, isobutyl isohexyl...			202	C11H22O3	1000314-60-3	14
4	E-4-Methoxy-2-pentene			100	C6H12O	1000279-60-2	11
5	p-Fluoroaniline			111	C6H6FN	000371-40-4	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

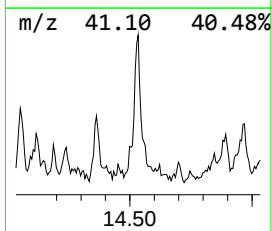
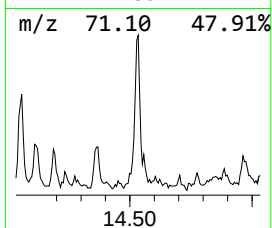
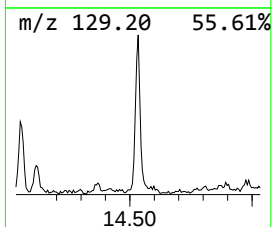
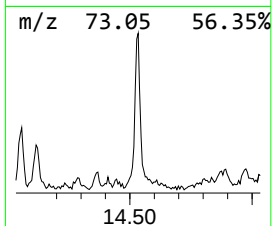
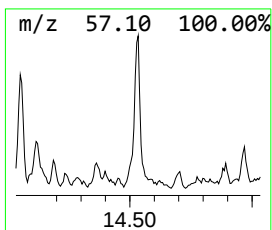
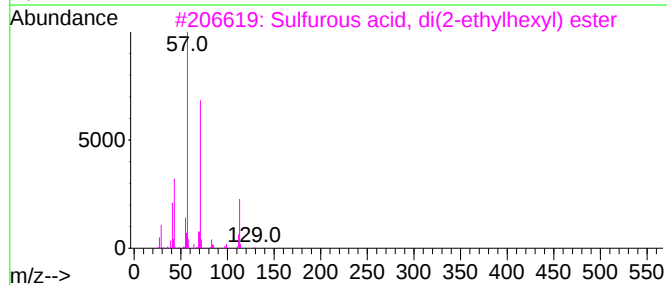
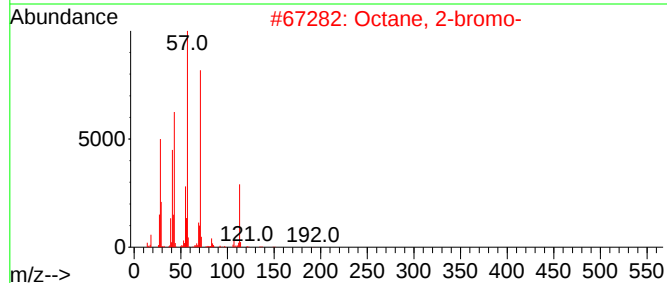
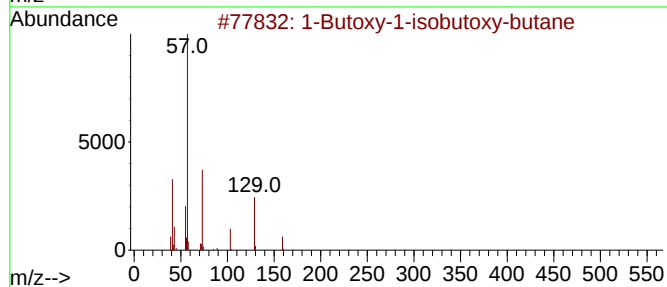
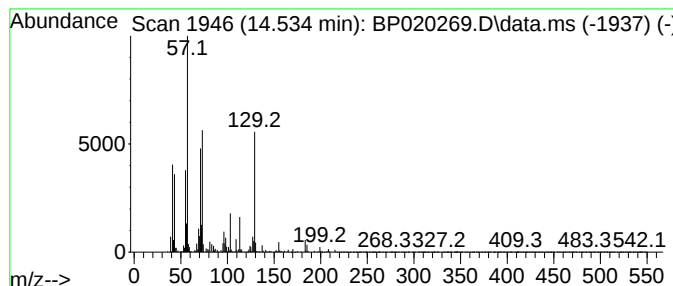
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 unknown-05 Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.534	5.13 ng/ul	352273	Acenaphthene-d10	14.287	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butoxy-1-isobutoxy-butane	202	C12H26O2	020266-12-0	38
2	Octane, 2-bromo-	192	C8H17Br	000557-35-7	35
3	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	35
4	Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	27
5	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
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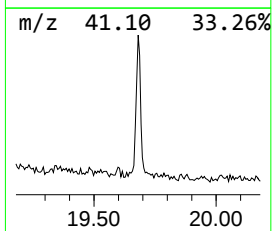
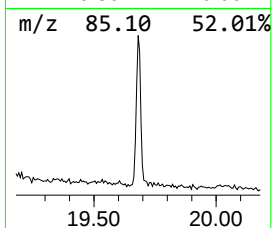
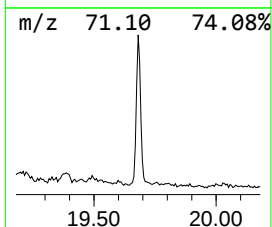
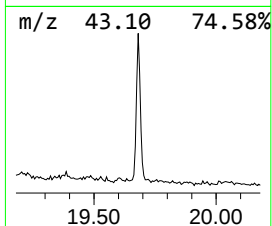
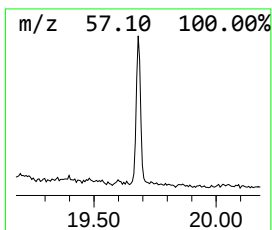
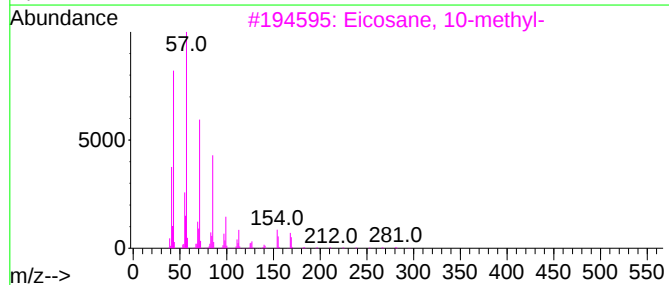
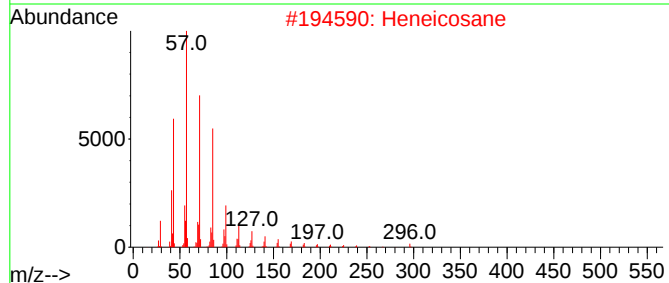
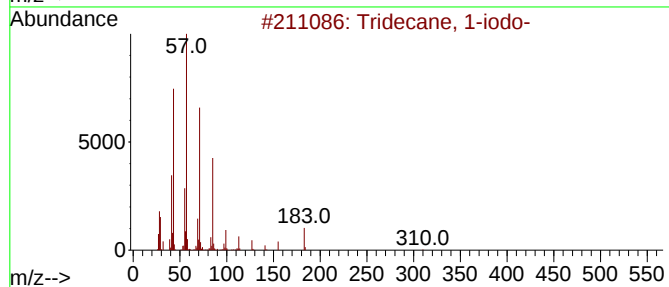
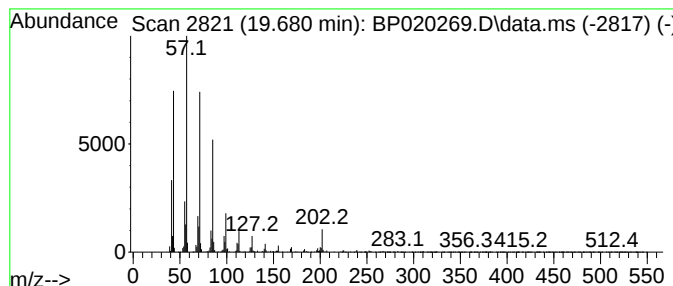
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 Tridecane, 1-iodo- Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.680	4.48 ng/ul	323535	Chrysene-d12	21.633	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
5	Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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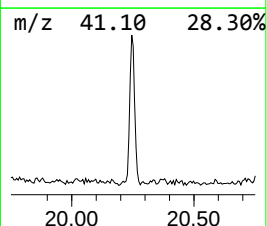
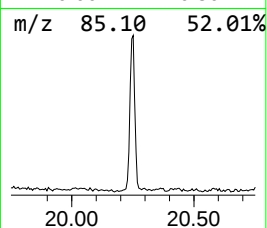
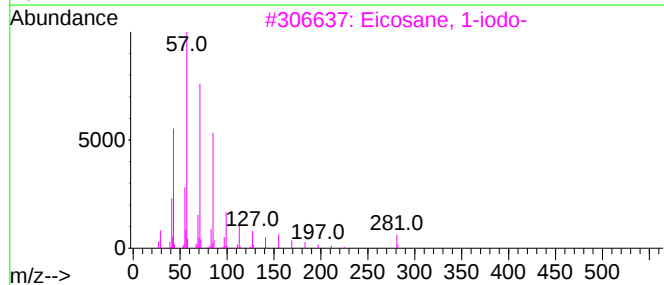
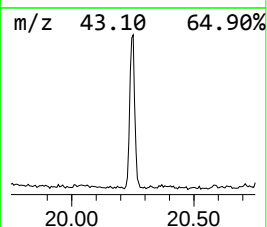
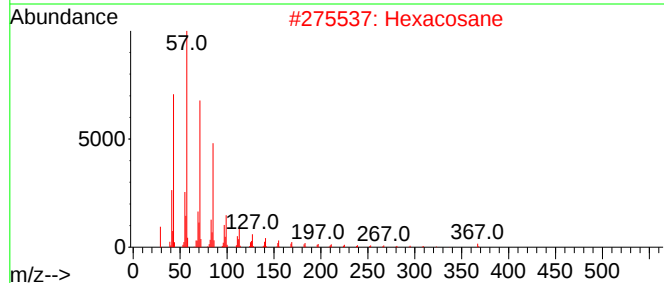
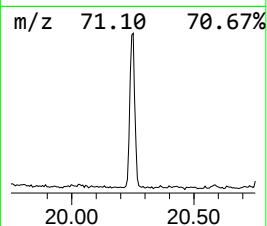
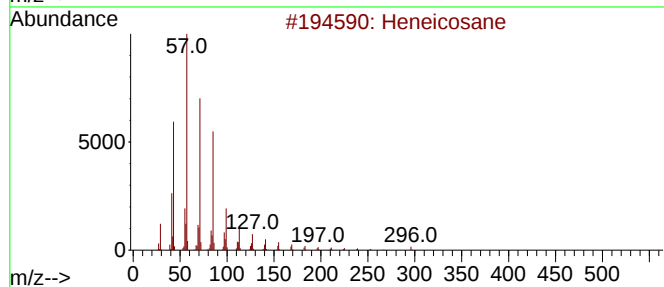
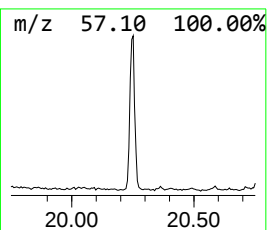
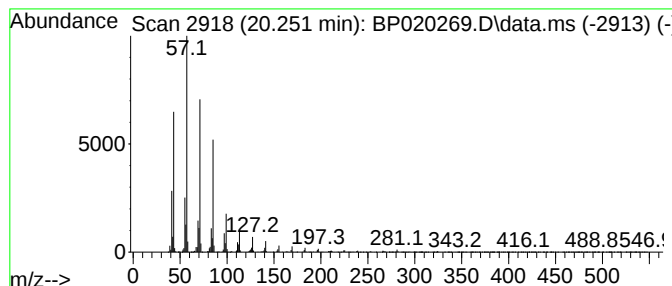
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 75 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.251	6.12 ng/ul	441778	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Hexacosane	366	C26H54	000630-01-3	91
3			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
4			Nonadecane	268	C19H40	000629-92-5	91
5			Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
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Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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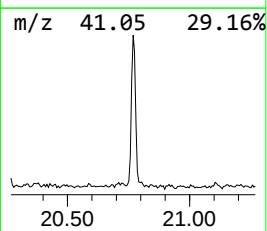
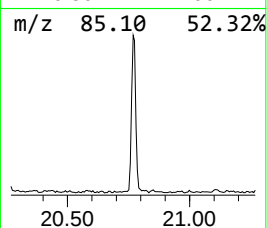
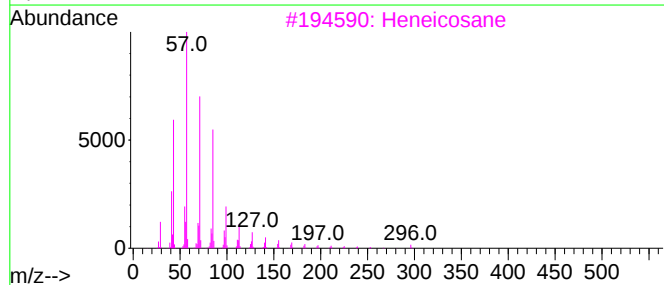
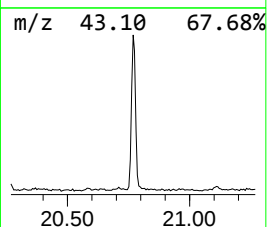
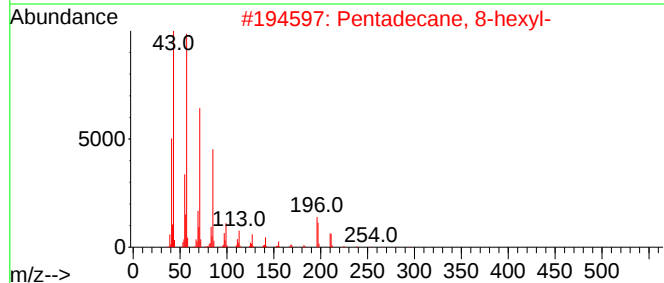
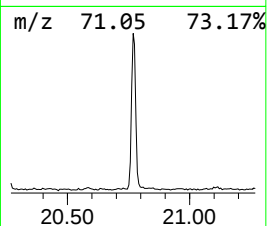
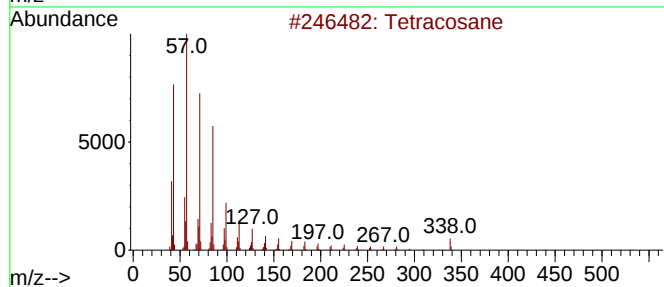
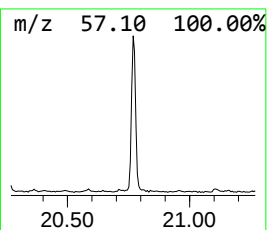
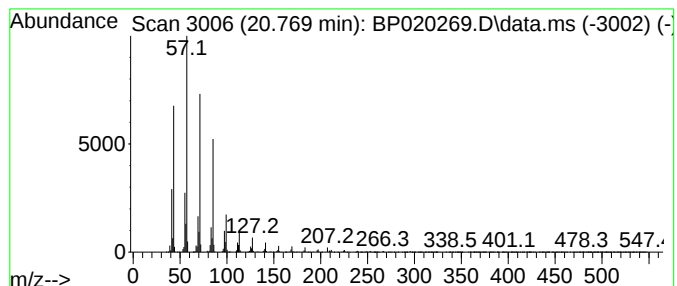
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 76 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.769	7.99 ng/ul	576929	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	94
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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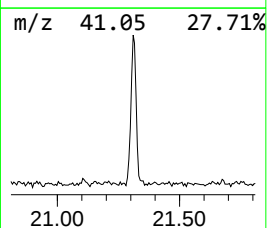
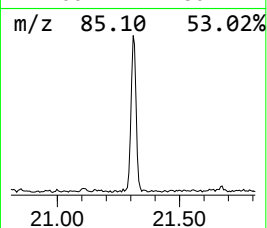
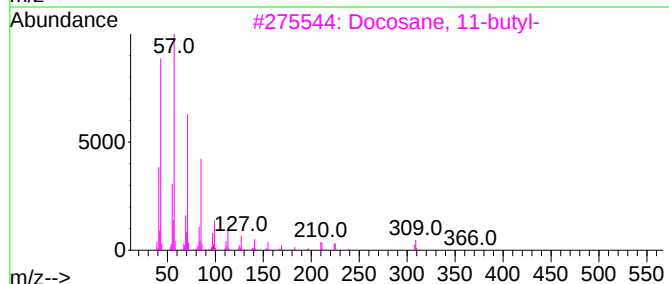
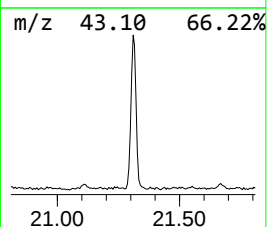
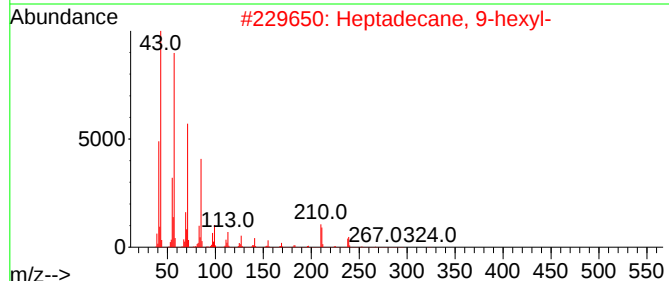
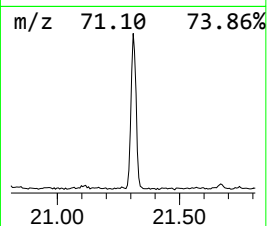
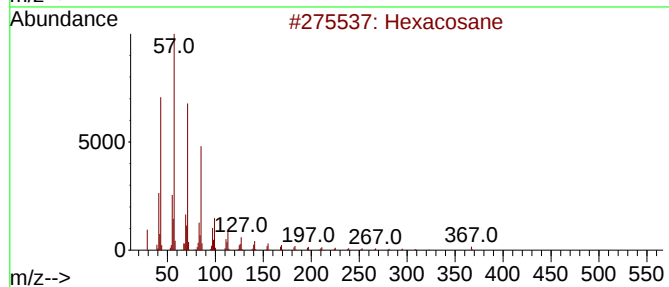
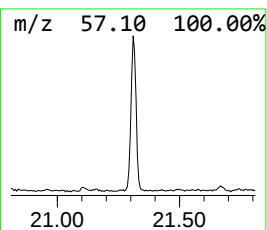
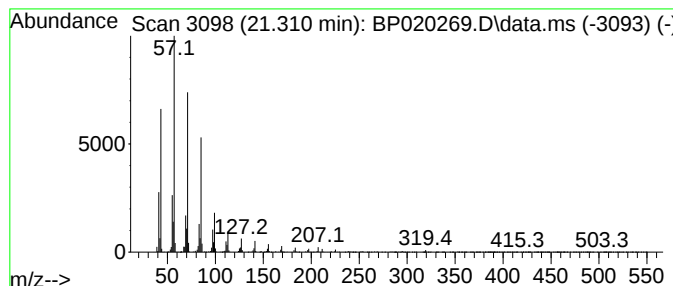
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.310	7.69 ng/ul	555392	Chrysene-d12	21.633

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

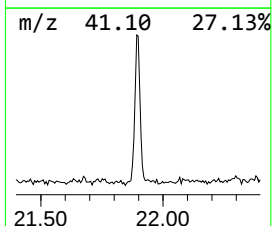
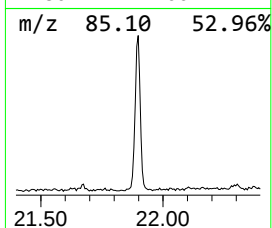
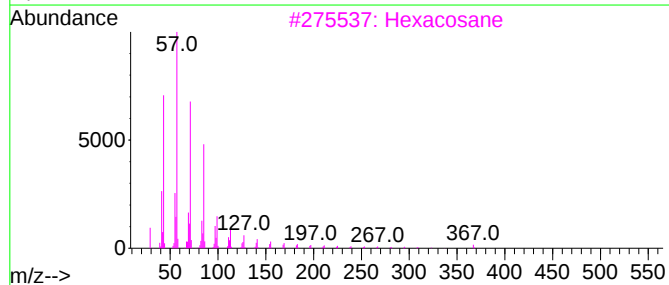
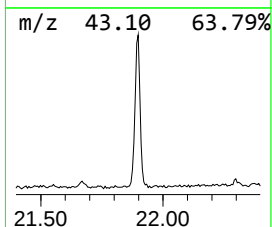
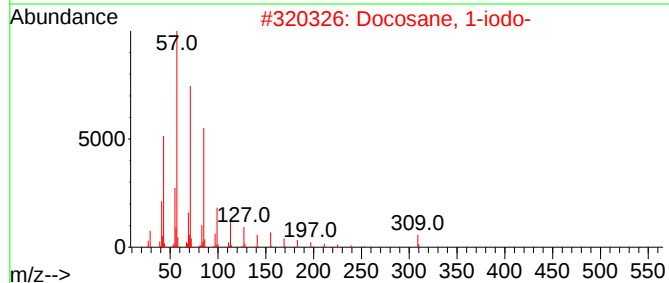
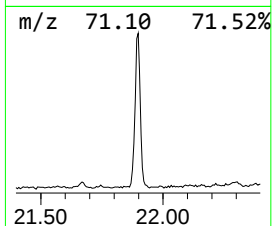
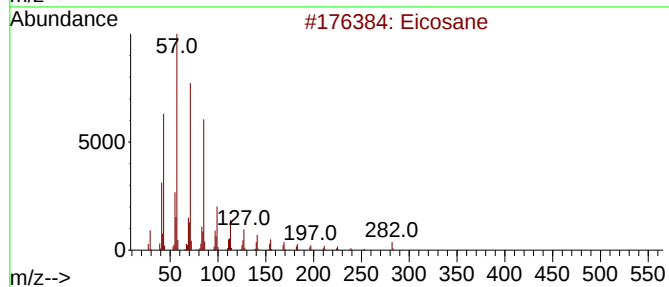
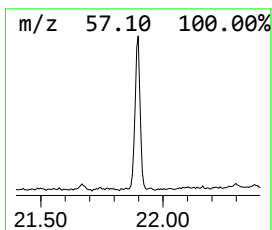
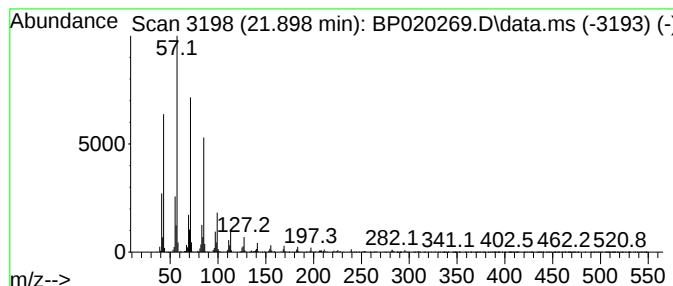
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 78 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.898	6.31 ng/ul	455198	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

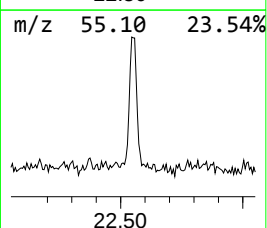
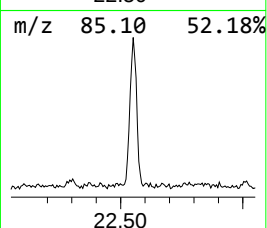
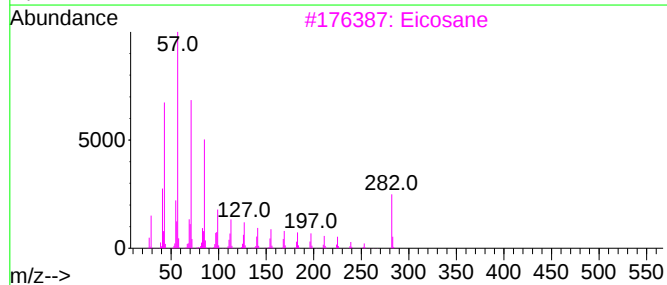
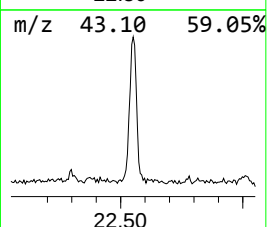
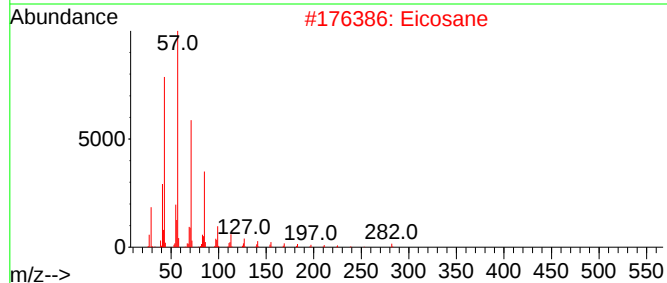
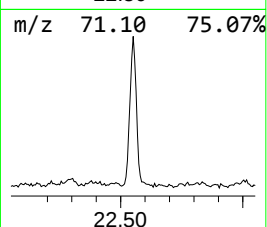
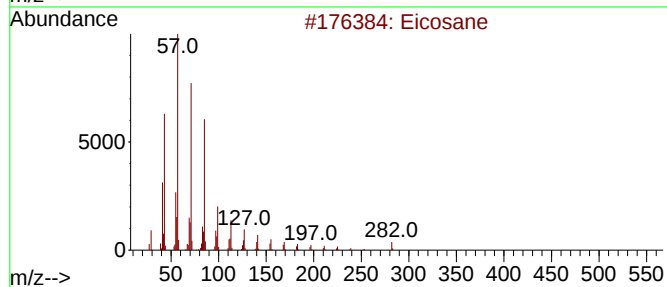
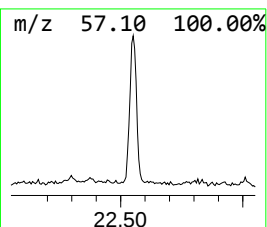
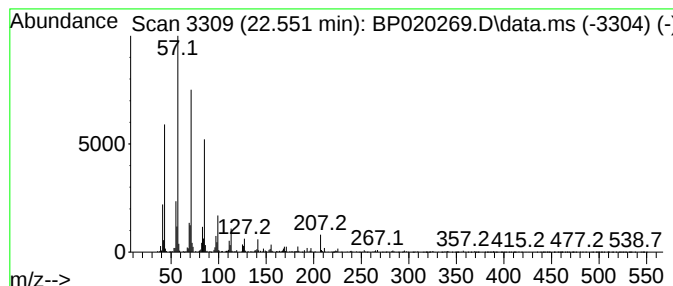
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 79 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.551	5.01 ng/ul	361634	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Eicosane	282	C20H42	000112-95-8	93
3			Eicosane	282	C20H42	000112-95-8	93
4			Triacontane	422	C30H62	000638-68-6	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
Data File : BP020269.D
Acq On : 09 May 2024 14:27
Operator : MA/JU
Sample : P2369-17DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A43P1DL

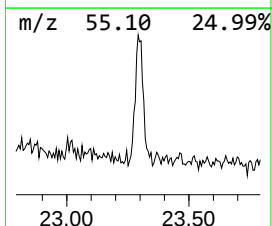
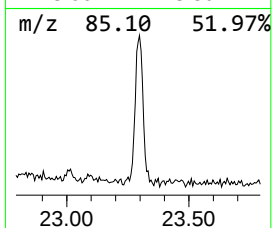
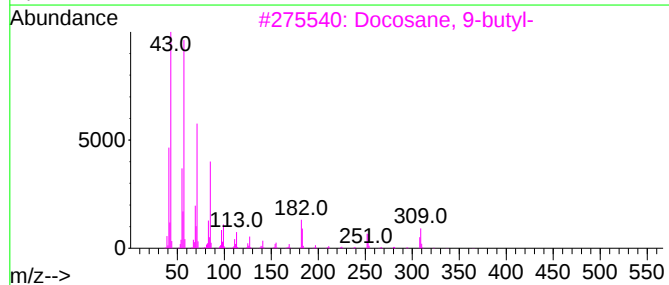
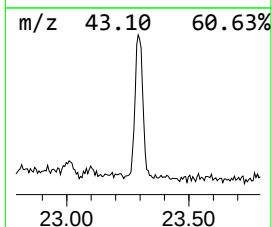
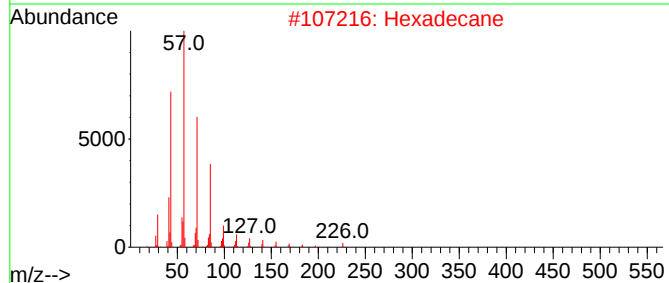
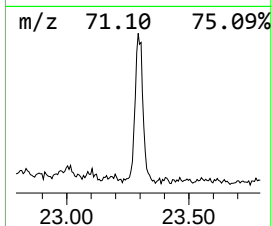
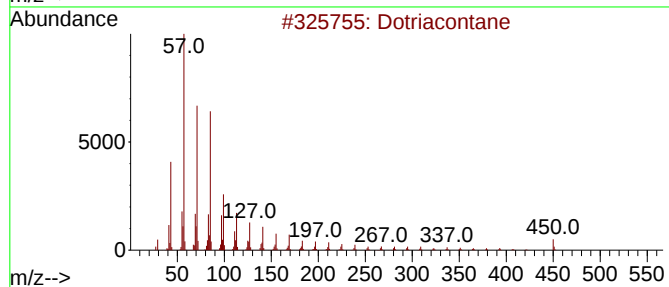
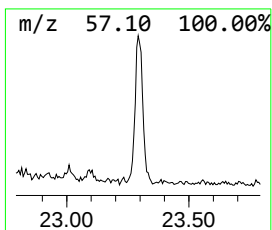
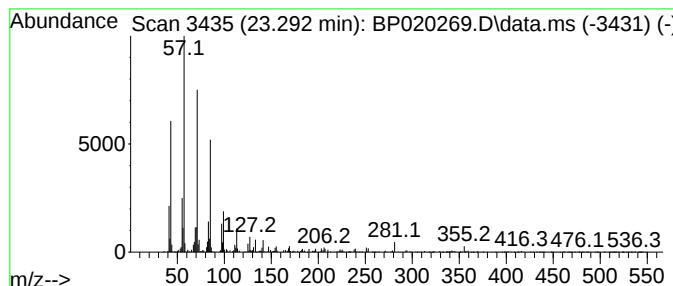
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 80 (DEL) Alkane: Straight-Chai... Concentration Rank 77

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.292	3.43 ng/ul	247525	Chrysene-d12	21.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontane	451	C32H66	000544-85-4	93
2			Hexadecane	226	C16H34	000544-76-3	91
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	90
4			2-Methylheptacosane	394	C28H58	001561-00-8	90
5			Heptadecane	240	C17H36	000629-78-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050824\
 Data File : BP020269.D
 Acq On : 09 May 2024 14:27
 Operator : MA/JU
 Sample : P2369-17DL 30X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P1DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.228	6.5	ng/ul	144392	1	7.616	442461	20.0
(DEL) Alkane: S...	5.511	6.1	ng/ul	135790	1	7.616	442461	20.0
(DEL) Alkane: C...	5.593	7.5	ng/ul	165306	1	7.616	442461	20.0
(DEL) Alkane: S...	5.652	46.3	ng/ul	1024840	1	7.616	442461	20.0
(DEL) Alkane: C...	5.899	21.8	ng/ul	483061	1	7.616	442461	20.0
(DEL) Alkane: S...	6.011	13.9	ng/ul	306756	1	7.616	442461	20.0
unknown-01	6.105	20.6	ng/ul	456150	1	7.616	442461	20.0
(DEL) Alkane: S...	6.169	21.9	ng/ul	483725	1	7.616	442461	20.0
(DEL) Alkane: S...	6.216	5.3	ng/ul	117433	1	7.616	442461	20.0
(DEL) Alkane: C...	6.258	51.7	ng/ul	1143520	1	7.616	442461	20.0
(DEL) Alkane: C...	6.369	7.4	ng/ul	163671	1	7.616	442461	20.0
(DEL) Alkane: C...	6.428	10.6	ng/ul	234549	1	7.616	442461	20.0
(DEL) Alkane: S...	6.487	11.3	ng/ul	248886	1	7.616	442461	20.0
(DEL) Alkane: S...	6.564	11.9	ng/ul	263476	1	7.616	442461	20.0
(DEL) Alkane: S...	6.599	36.9	ng/ul	815988	1	7.616	442461	20.0
(DEL) Alkane: S...	6.652	31.0	ng/ul	685960	1	7.616	442461	20.0
Benzene, 1-ethy...	6.705	21.4	ng/ul	472845	1	7.616	442461	20.0
(DEL) Alkane: S...	6.758	67.9	ng/ul	1502360	1	7.616	442461	20.0
Benzene, 1,2,3-...	6.840	21.1	ng/ul	467822	1	7.616	442461	20.0
(DEL) Alkane: C...	6.922	15.9	ng/ul	351200	1	7.616	442461	20.0
(DEL) Alkane: C...	7.046	5.9	ng/ul	130154	1	7.616	442461	20.0
(DEL) Alkane: C...	7.087	16.4	ng/ul	363267	1	7.616	442461	20.0
(DEL) Alkane: S...	7.158	16.3	ng/ul	360791	1	7.616	442461	20.0
(DEL) Alkane: S...	7.222	244.3	ng/ul	5404700	1	7.616	442461	20.0
Mesitylene	7.258	44.0	ng/ul	974128	1	7.616	442461	20.0
Sulfurous acid,...	7.316	14.1	ng/ul	312401	1	7.616	442461	20.0
Carbonic acid, ...	7.416	23.2	ng/ul	514057	1	7.616	442461	20.0
unknown-02	7.511	58.1	ng/ul	1285250	1	7.616	442461	20.0
Benzene, 1-ethy...	7.716	61.3	ng/ul	1356970	1	7.616	442461	20.0
1-Octadecanesul...	7.775	38.1	ng/ul	842759	1	7.616	442461	20.0
Cyclohexene, 1,...	7.816	6.6	ng/ul	145709	1	7.616	442461	20.0
(DEL) Alkane: S...	7.846	26.2	ng/ul	579008	1	7.616	442461	20.0
(DEL) Alkane: C...	7.875	54.0	ng/ul	1194180	1	7.616	442461	20.0
(DEL) Alkane: C...	7.934	16.9	ng/ul	372850	1	7.616	442461	20.0
(DEL) Alkane: S...	8.016	18.6	ng/ul	410500	1	7.616	442461	20.0
(DEL) Alkane: S...	8.111	85.6	ng/ul	1894260	1	7.616	442461	20.0
Benzene, 1-meth...	8.140	28.5	ng/ul	631357	1	7.616	442461	20.0
(DEL) Alkane: S...	8.175	47.1	ng/ul	1041620	1	7.616	442461	20.0
Benzene, 1,2-di...	8.246	133.9	ng/ul	2963410	1	7.616	442461	20.0
(DEL) Alkane: S...	8.346	65.1	ng/ul	1439500	1	7.616	442461	20.0
Benzene, 1-meth...	8.405	51.9	ng/ul	1148100	1	7.616	442461	20.0
Benzene, 2-ethy...	8.546	38.5	ng/ul	850788	1	7.616	442461	20.0
o-Cymene	8.599	46.2	ng/ul	1021890	1	7.616	442461	20.0
unknown-03	8.658	22.1	ng/ul	487901	1	7.616	442461	20.0
Benzene, 4-ethy...	8.693	65.0	ng/ul	1437020	1	7.616	442461	20.0
1-Hexacosanol	8.893	24.3	ng/ul	538440	1	7.616	442461	20.0
2,8-Decadiyne	8.940	62.3	ng/ul	1378450	1	7.616	442461	20.0
Benzene, 2-ethy...	9.034	22.1	ng/ul	1229230	2	10.393	1111660	20.0
Benzene, 1-ethy...	9.216	14.2	ng/ul	791615	2	10.393	1111660	20.0
Benzene, 1,2,4,...	9.275	13.5	ng/ul	748344	2	10.393	1111660	20.0
(DEL) Alkane: C...	9.505	14.7	ng/ul	814625	2	10.393	1111660	20.0
Naphthalene, de...	9.552	8.1	ng/ul	451261	2	10.393	1111660	20.0

Benzene, 1-meth...	9.587	9.7	ng/ul	540629	2	10.393	1111660	20.0
(DEL) Alkane: S...	9.652	13.7	ng/ul	759073	2	10.393	1111660	20.0
(DEL) Alkane: S...	9.722	12.0	ng/ul	664537	2	10.393	1111660	20.0
p-Cymene	9.793	23.7	ng/ul	1314850	2	10.393	1111660	20.0
Benzene, 1-ethy...	9.846	7.5	ng/ul	416156	2	10.393	1111660	20.0
(DEL) Alkane: S...	9.905	6.6	ng/ul	365722	2	10.393	1111660	20.0
Benzene, 1-meth...	9.957	10.5	ng/ul	583504	2	10.393	1111660	20.0
(DEL) Alkane: S...	10.534	4.0	ng/ul	223897	2	10.393	1111660	20.0
(DEL) Alkane: S...	10.893	3.5	ng/ul	196439	2	10.393	1111660	20.0
(DEL) Alkane: S...	11.287	2.7	ng/ul	151567	2	10.393	1111660	20.0
(DEL) Alkane: S...	11.810	3.0	ng/ul	169347	2	10.393	1111660	20.0
unknown-04	12.246	11.9	ng/ul	663712	2	10.393	1111660	20.0
unknown-05	14.534	5.1	ng/ul	352273	3	14.287	1372790	20.0
Tridecane, 1-iodo-	19.680	4.5	ng/ul	323535	5	21.633	1443850	20.0
(DEL) Alkane: S...	20.251	6.1	ng/ul	441778	5	21.633	1443850	20.0
(DEL) Alkane: S...	20.769	8.0	ng/ul	576929	5	21.633	1443850	20.0
(DEL) Alkane: S...	21.310	7.7	ng/ul	555392	5	21.633	1443850	20.0
(DEL) Alkane: S...	21.898	6.3	ng/ul	455198	5	21.633	1443850	20.0
(DEL) Alkane: S...	22.551	5.0	ng/ul	361634	5	21.633	1443850	20.0
(DEL) Alkane: S...	23.292	3.4	ng/ul	247525	5	21.633	1443850	20.0

Instrument :

BNA_P

ClientSampleId :

A43P1DL