

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018363.D
 Acq On : 25 Nov 2023 11:57
 Operator : MA/JU
 Sample : 05261-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKR8

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018363.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.052	329	334	340	rBV2	239433	369639	3.64%	0.137%
2	5.293	371	375	385	rVB2	288222	562714	5.53%	0.208%
3	5.552	411	419	429	rVB5	147848	363750	3.58%	0.134%
4	5.663	429	438	444	rBV2	275203	541442	5.32%	0.200%
5	5.740	444	451	455	rBV3	464073	889628	8.75%	0.329%
6	5.816	459	464	469	rBV	1119436	1595004	15.69%	0.590%
7	5.881	469	475	483	rVB2	680338	1333392	13.11%	0.493%
8	5.958	483	488	498	rBV	349292	602028	5.92%	0.223%
9	6.046	498	503	510	rVB2	319217	550858	5.42%	0.204%
10	6.140	510	519	527	rBV4	2065548	5435093	53.45%	2.009%
11	6.199	527	529	533	rVB2	351558	389431	3.83%	0.144%
12	6.240	533	536	537	rBV	517007	550750	5.42%	0.204%
13	6.263	537	540	546	rVB	953780	1560573	15.35%	0.577%
14	6.357	546	556	563	rBV4	2548690	5270603	51.83%	1.948%
15	6.428	563	568	572	rBV	3142615	4622959	45.46%	1.709%
16	6.505	572	581	584	rBV3	3491380	7558808	74.34%	2.794%
17	6.540	584	587	595	rVB2	2415756	3768021	37.06%	1.393%
18	6.622	596	601	606	rVB4	616587	1080878	10.63%	0.400%
19	6.687	606	612	618	rVB4	1292776	2316264	22.78%	0.856%
20	6.752	618	623	625	rBV2	2178995	3560169	35.01%	1.316%
21	6.852	632	640	647	rBV5	947100	3143093	30.91%	1.162%
22	6.910	647	650	654	rVB	474147	661512	6.51%	0.245%
23	6.963	654	659	662	rBV2	1320902	2027294	19.94%	0.749%
24	7.010	662	667	675	rVV4	2498386	5998962	59.00%	2.217%
25	7.093	677	681	687	rVB	1761477	2539346	24.97%	0.939%
26	7.152	687	691	693	rBV	501962	767436	7.55%	0.284%
27	7.199	693	699	704	rVB6	1838408	3548728	34.90%	1.312%
28	7.252	704	708	712	rBV3	1770309	2457842	24.17%	0.909%
29	7.293	712	715	719	rBV2	1353389	1820409	17.90%	0.673%
30	7.357	721	726	730	rVV	2765450	4529057	44.54%	1.674%
31	7.399	731	733	735	rVV	976639	1035679	10.19%	0.383%
32	7.434	735	739	749	rVB3	2792952	5998882	59.00%	2.217%
33	7.522	749	754	758	rBV	3788259	6534017	64.26%	2.415%
34	7.587	762	765	771	rVB4	1338054	2463640	24.23%	0.911%
35	7.640	771	774	777	rBV	789864	968953	9.53%	0.358%
36	7.687	777	782	789	rBV6	1517789	3726190	36.64%	1.377%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
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37	7.775	792	797	799	rBV3	1457531	2245199	22.08%	0.830%
38	7.857	805	811	816	rVB4	2628748	5516894	54.26%	2.039%
39	7.946	821	826	831	rVV4	1906927	3606586	35.47%	1.333%
40	7.999	831	835	838	rVV3	696067	1351580	13.29%	0.500%
41	8.069	841	847	850	rVV3	3526649	6033616	59.34%	2.230%
42	8.104	850	853	855	rVV3	919193	1209107	11.89%	0.447%
43	8.157	855	862	870	rVV3	4240663	10168371	100.00%	3.759%
44	8.228	870	874	882	rVV4	1198184	2691309	26.47%	0.995%
45	8.316	885	889	894	rVV3	1468712	2418493	23.78%	0.894%
46	8.381	894	900	905	rVV6	1321036	4032212	39.65%	1.490%
47	8.428	906	908	913	rVB2	1340779	1701111	16.73%	0.629%
48	8.516	918	923	928	rBV2	3459343	5509724	54.18%	2.037%
49	8.569	928	932	937	rVB2	1505402	2212872	21.76%	0.818%
50	8.704	946	955	959	rBV3	4109638	8046948	79.14%	2.974%
51	8.828	972	976	979	rBV	1069931	1603011	15.76%	0.593%
52	8.881	980	985	990	rVB	1904691	3248216	31.94%	1.201%
53	8.981	991	1002	1007	rBV3	4104411	9389036	92.34%	3.471%
54	9.028	1007	1010	1013	rVV	583108	838279	8.24%	0.310%
55	9.075	1013	1018	1025	rVB6	1655945	2875733	28.28%	1.063%
56	9.140	1026	1029	1033	rVB4	1007239	1568934	15.43%	0.580%
57	9.199	1033	1039	1040	rBV3	1812313	2741025	26.96%	1.013%
58	9.234	1040	1045	1051	rVB4	3813223	8415960	82.77%	3.111%
59	9.316	1051	1059	1061	rBV5	899796	1784840	17.55%	0.660%
60	9.504	1087	1091	1094	rBV	983275	1704491	16.76%	0.630%
61	9.551	1094	1099	1103	rVV2	1829361	4555472	44.80%	1.684%
62	9.593	1103	1106	1112	rVV3	1811050	2846336	27.99%	1.052%
63	9.646	1113	1115	1119	rVB2	376784	431827	4.25%	0.160%
64	9.751	1127	1133	1138	rBV4	1923583	4196025	41.27%	1.551%
65	9.804	1138	1142	1146	rVV2	1650865	2628865	25.85%	0.972%
66	9.857	1146	1151	1160	rVV5	2155255	5920825	58.23%	2.189%
67	9.957	1164	1168	1171	rVB2	482559	604343	5.94%	0.223%
68	10.028	1176	1180	1184	rVV	779626	1157392	11.38%	0.428%
69	10.075	1184	1188	1193	rVV2	771643	1340130	13.18%	0.495%
70	10.140	1194	1199	1209	rVB2	904451	1786532	17.57%	0.660%
71	10.234	1210	1215	1216	rBV	493608	713947	7.02%	0.264%
72	10.281	1217	1223	1231	rVB4	1082780	2845063	27.98%	1.052%
73	10.375	1234	1239	1243	rBV	601947	872348	8.58%	0.322%
74	10.546	1263	1268	1271	rBV3	690089	1299869	12.78%	0.480%
75	10.669	1280	1289	1294	rBV	1982585	4014044	39.48%	1.484%
76	10.798	1306	1311	1317	rVB	950711	1637195	16.10%	0.605%

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77	10.893	1324	1327	1337	rVB4	256913	450645	4.43%	0.167%
78	11.381	1406	1410	1417	rVB3	274548	499084	4.91%	0.184%
79	11.704	1460	1465	1471	rBV2	391789	693982	6.82%	0.257%
80	13.910	1835	1840	1847	rVV	1690332	2412303	23.72%	0.892%
81	14.192	1878	1888	1895	rBV	2030939	3070672	30.20%	1.135%
82	14.498	1931	1940	1947	rBV	2580658	3851827	37.88%	1.424%
83	14.686	1966	1972	1980	rBV	399293	606727	5.97%	0.224%
84	15.492	2102	2109	2115	rBV	2483565	3635634	35.75%	1.344%
85	15.598	2122	2127	2137	rBV	344244	510990	5.03%	0.189%
86	15.722	2142	2148	2153	rBV	1178023	1705823	16.78%	0.631%
87	16.092	2199	2211	2219	rBV	3283191	5093348	50.09%	1.883%
88	17.245	2401	2407	2413	rBV	2499773	3538320	34.80%	1.308%
89	17.345	2418	2424	2430	rVV2	2249904	3131436	30.80%	1.157%
90	18.780	2664	2668	2677	rBV	595116	922372	9.07%	0.341%
91	19.322	2757	2760	2765	rVB	298715	383019	3.77%	0.142%
92	19.439	2776	2780	2784	rVB	488793	665313	6.54%	0.246%
93	19.586	2800	2805	2810	rBV	2811937	3619207	35.59%	1.338%
94	19.651	2812	2816	2821	rVB4	420709	570994	5.62%	0.211%
95	19.833	2843	2847	2854	rVB2	723499	924548	9.09%	0.342%
96	19.963	2866	2869	2874	rVB	367180	432475	4.25%	0.160%
97	21.292	3091	3095	3101	rVB	2658248	3037459	29.87%	1.123%
98	21.357	3101	3106	3111	rVB	2715529	3643586	35.83%	1.347%
99	23.627	3486	3492	3503	rVB2	2048225	4200643	41.31%	1.553%
100	23.792	3514	3520	3529	rVB	1992137	4030496	39.64%	1.490%

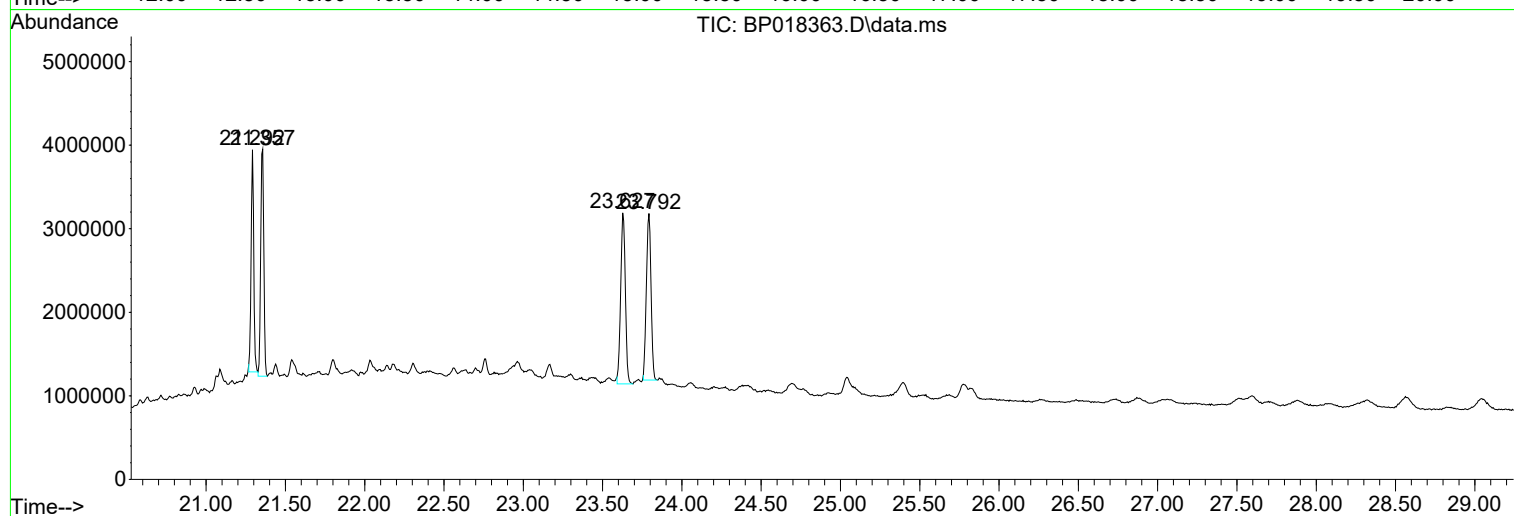
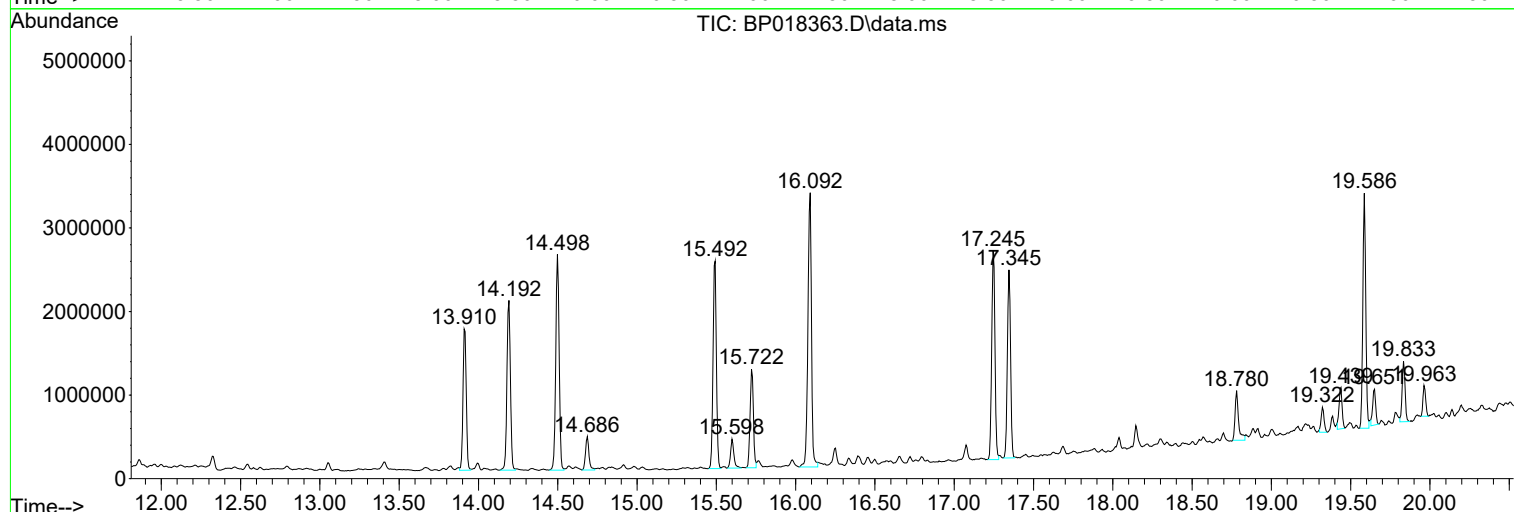
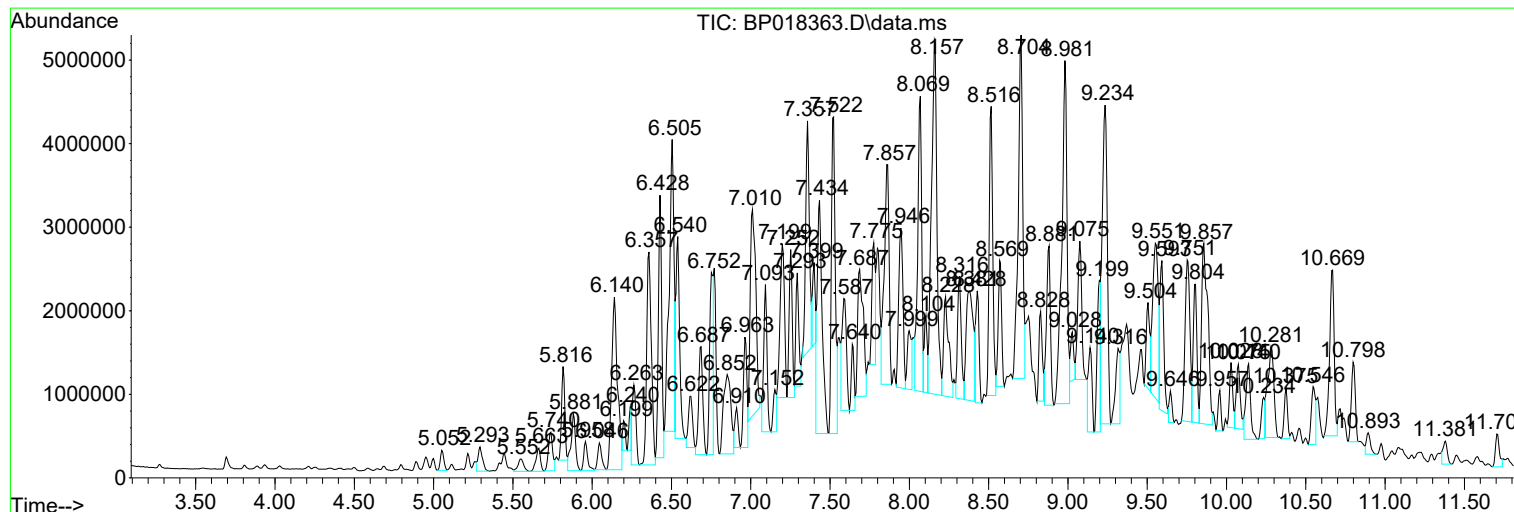
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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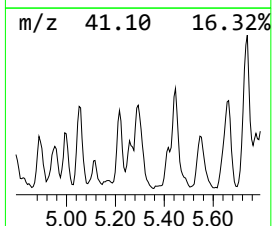
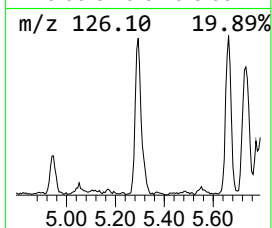
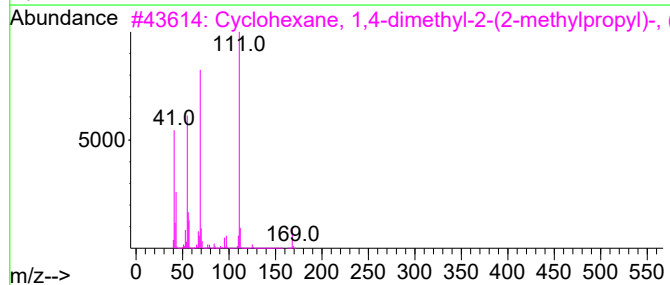
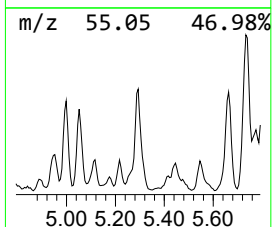
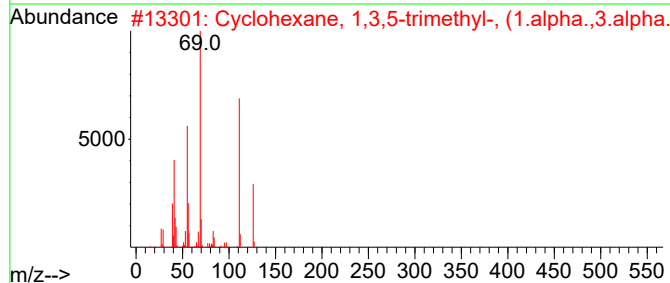
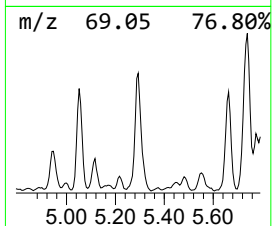
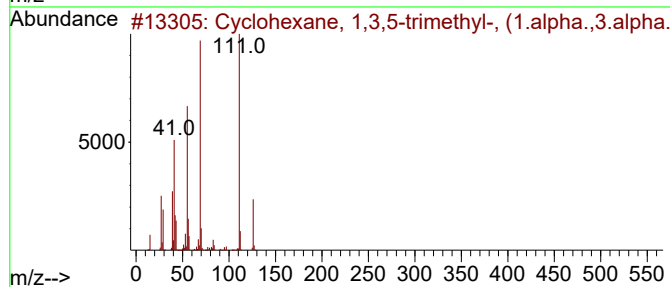
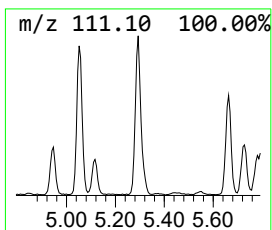
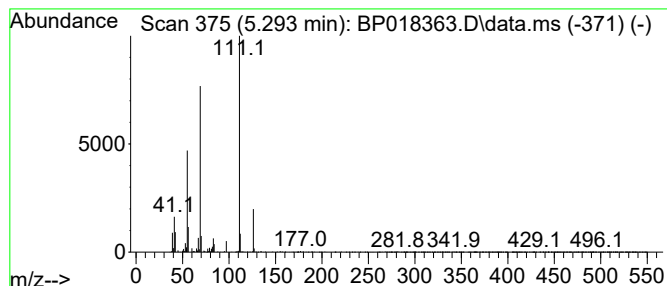
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic5.293 Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.293	2.04 ng/ul	562714	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	91
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	81
3			Cyclohexane, 1,4-dimethyl-2-(2-m...	168	C12H24	054411-17-5	78
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	74
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	74



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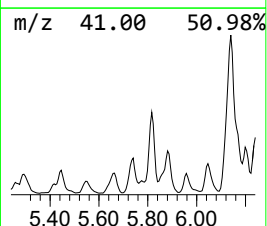
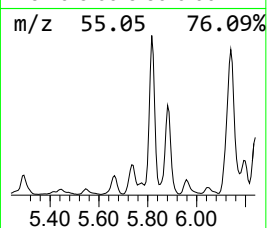
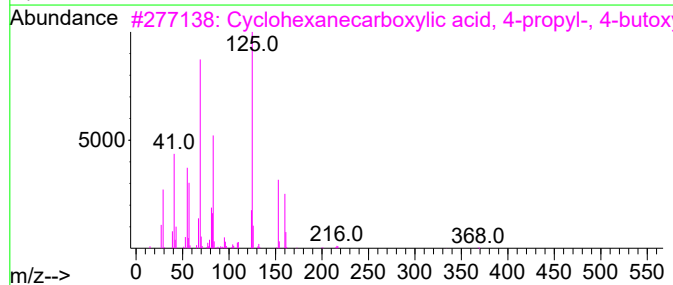
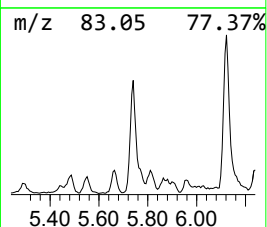
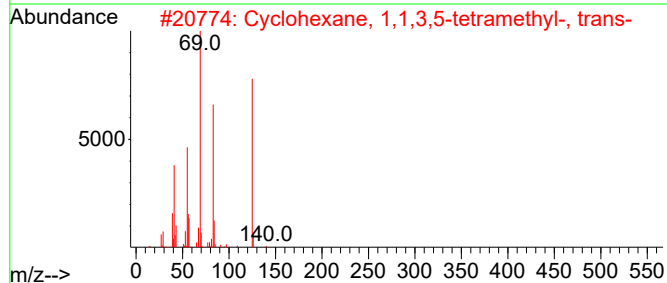
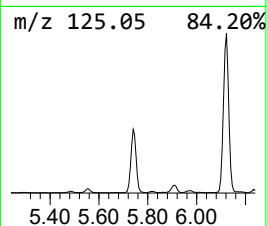
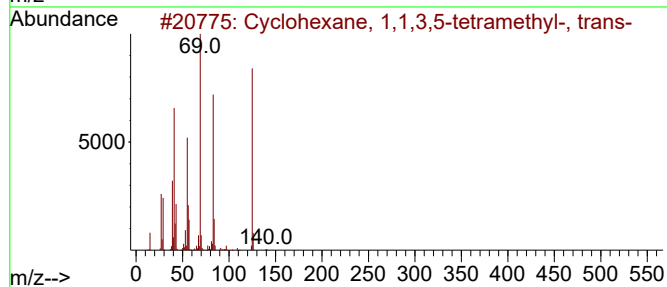
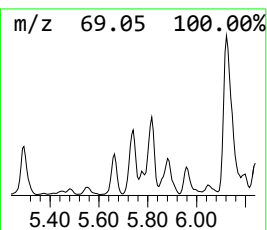
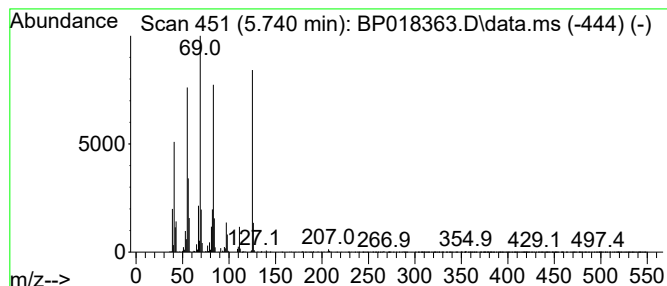
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic5.740 Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.740	3.23 ng/ul	889628	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	76
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	74
3			Cyclohexanecarboxylic acid, 4-pr...	368	C22H28N2O3	075941-67-2	72
4			Cyclohexane, 1,2-diethyl-1-methyl-	154	C11H22	061141-79-5	64
5			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	59



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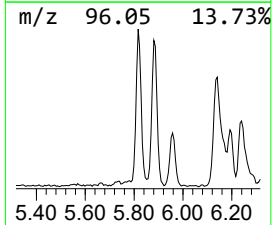
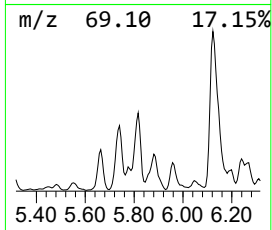
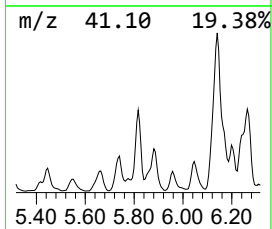
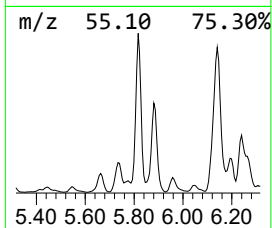
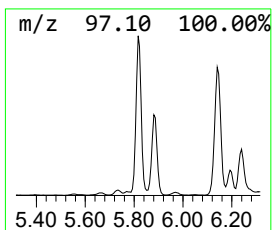
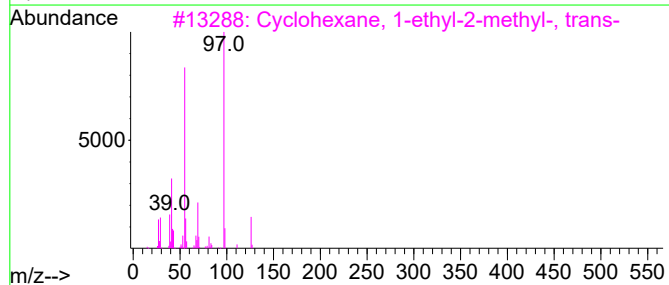
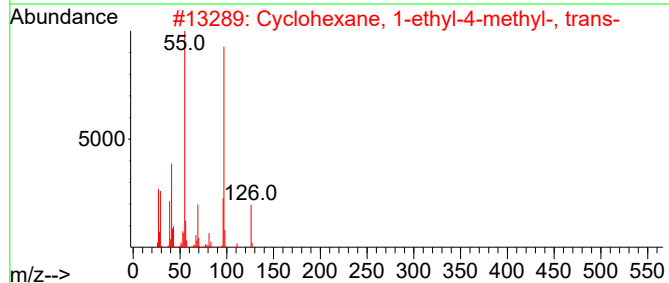
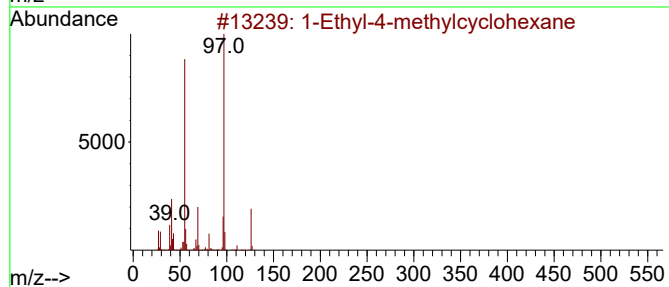
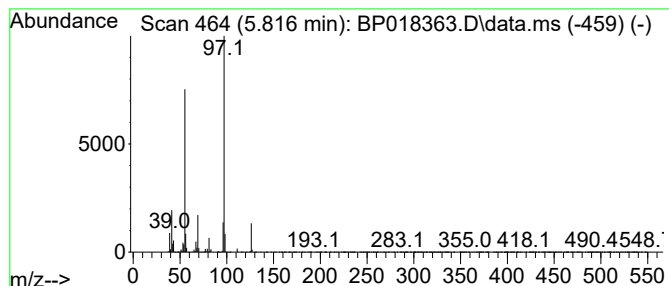
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Cyclic5.816 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.816	5.78 ng/ul	1595000	1,4-Dichlorobenzene-d4	7.869

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	006236-88-0	87
3			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	86
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	86
5			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

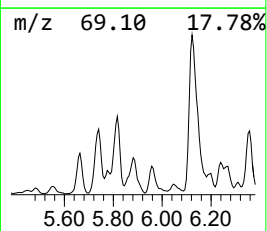
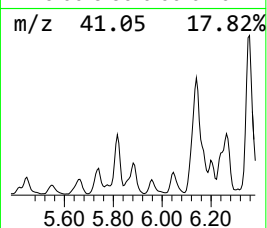
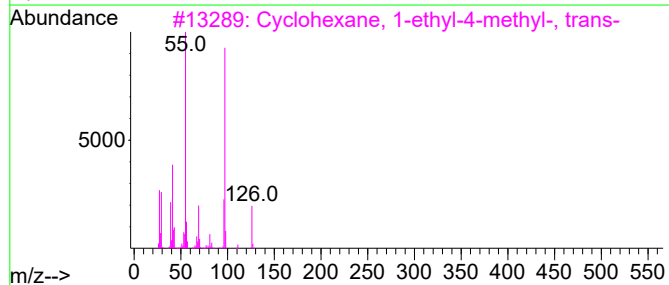
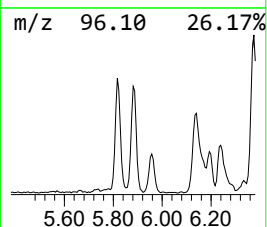
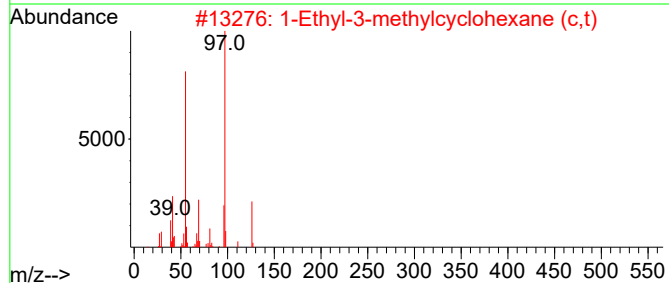
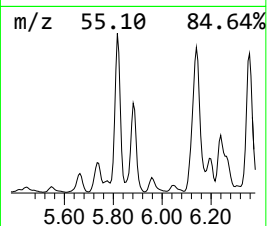
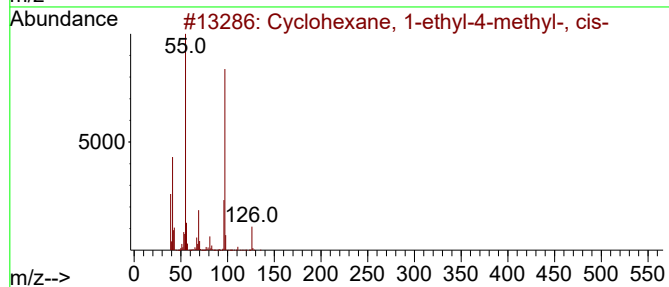
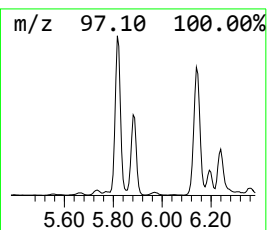
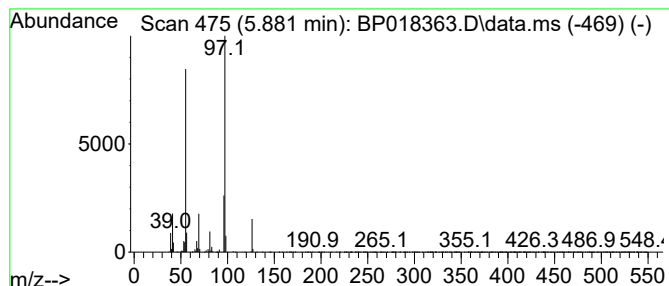
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic5.881 Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.881	4.83 ng/ul	1333390	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	91
2			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	91
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	91
5			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Acq On : 25 Nov 2023 11:57
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ClientSampleId :
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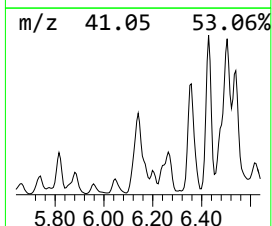
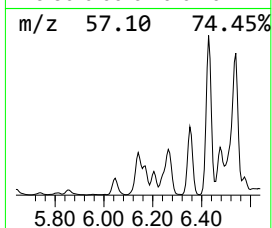
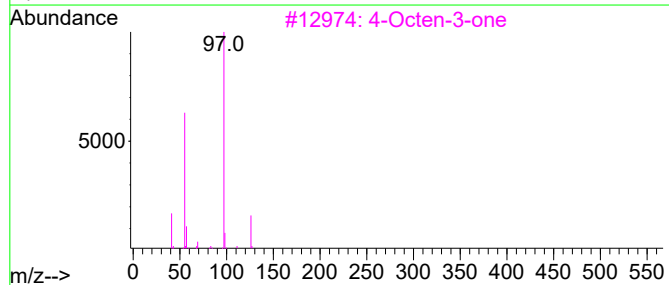
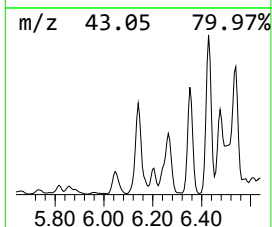
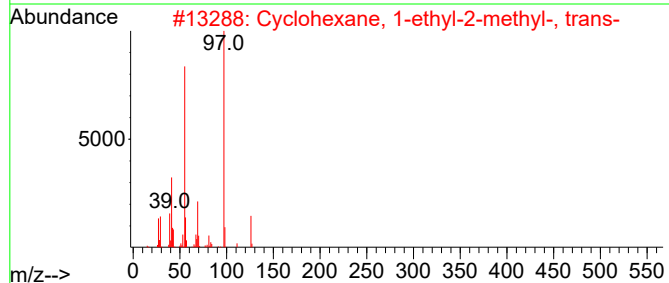
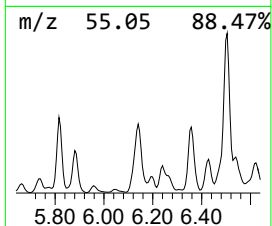
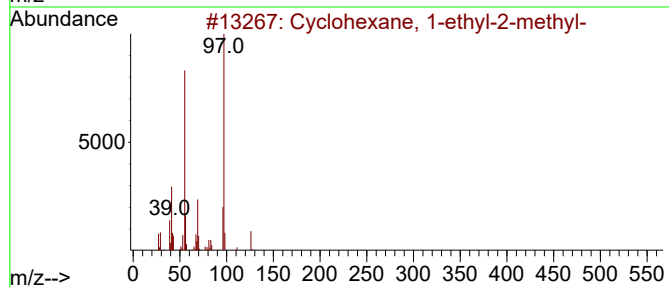
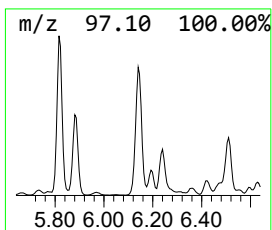
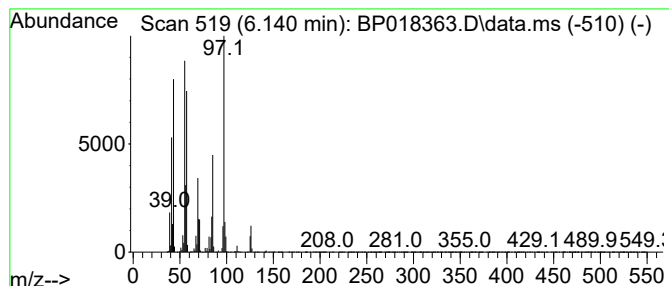
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic6.140 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.140	19.70 ng/ul	5435090	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	49
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	49
3			4-Octen-3-one	126	C8H14O	014129-48-7	47
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	46
5			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCKR8

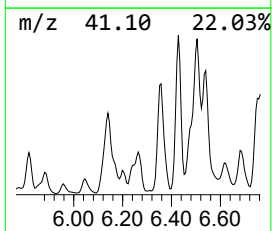
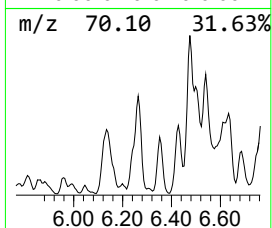
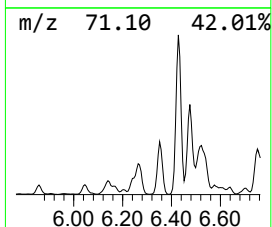
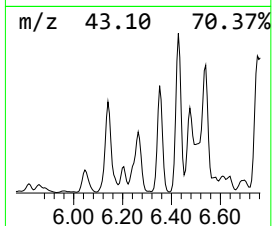
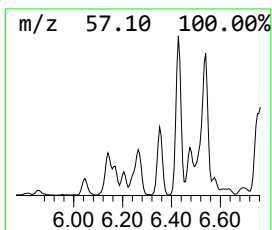
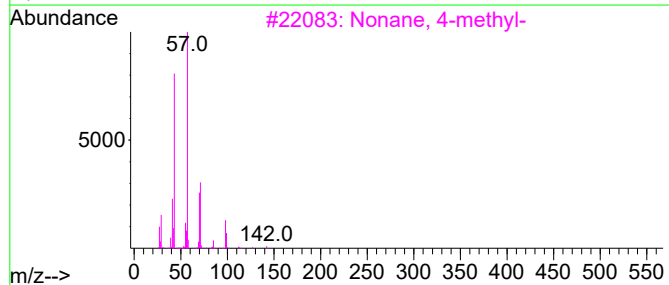
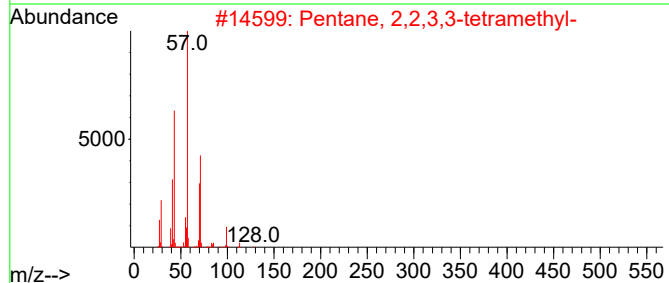
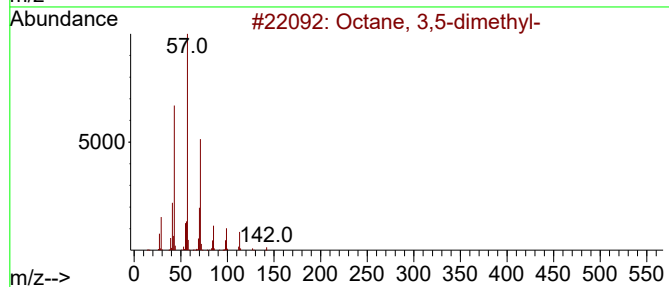
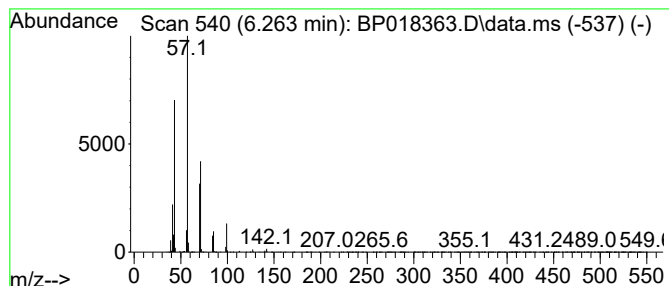
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.263	5.66 ng/ul	1560570	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-		142	C10H22		015869-93-9	80
2	Pentane, 2,2,3,3-tetramethyl-		128	C9H20		007154-79-2	72
3	Nonane, 4-methyl-		142	C10H22		017301-94-9	58
4	Decane, 2,5,9-trimethyl-		184	C13H28		062108-22-9	53
5	Undecane		156	C11H24		001120-21-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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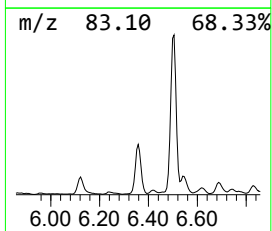
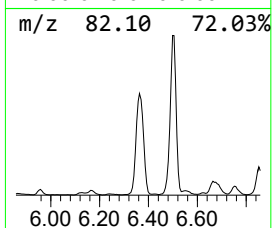
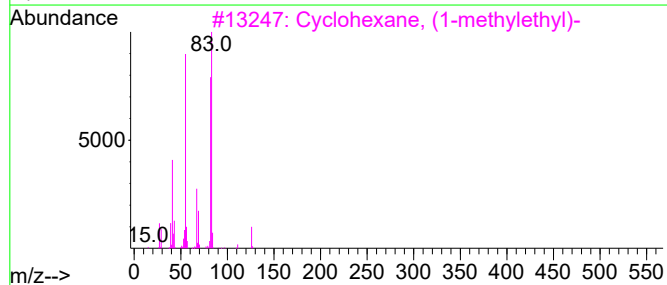
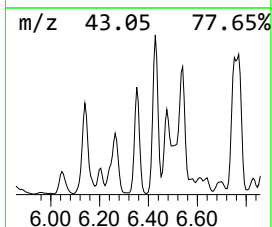
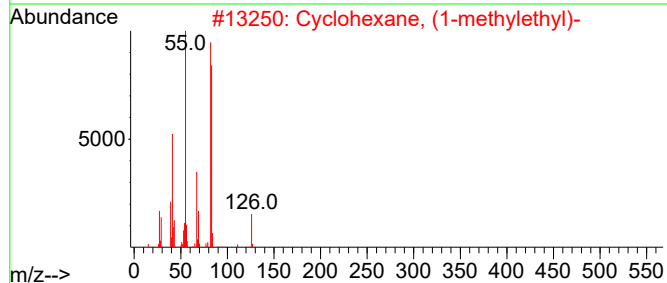
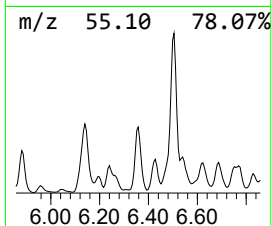
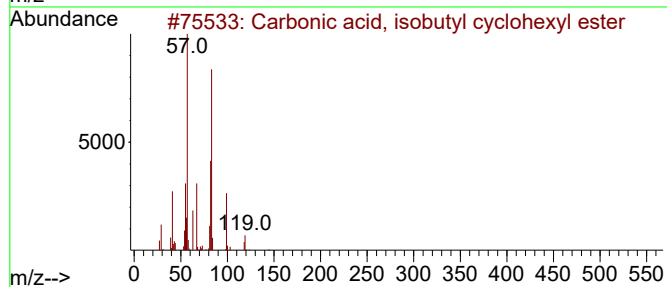
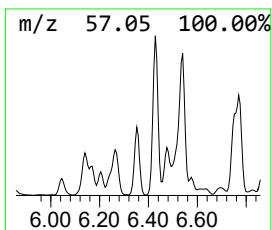
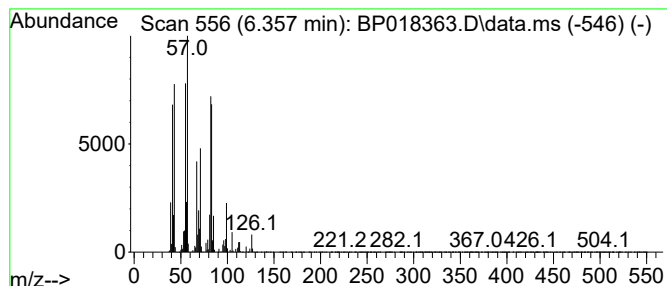
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.357	19.11 ng/ul	5270600	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, isobutyl cyclohex...	200	C11H20O3	1000357-82-7	38
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	38
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	30
5			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Sample : 05261-15
Misc :
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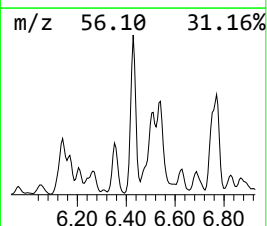
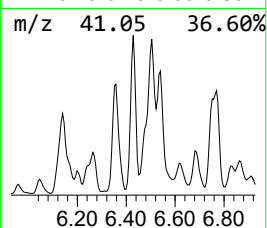
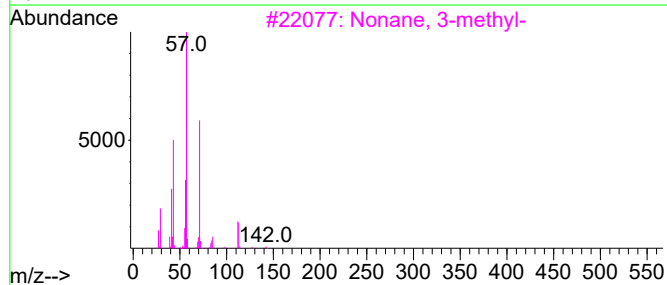
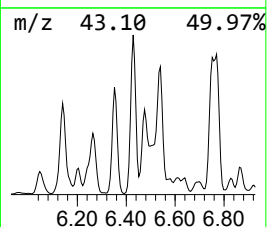
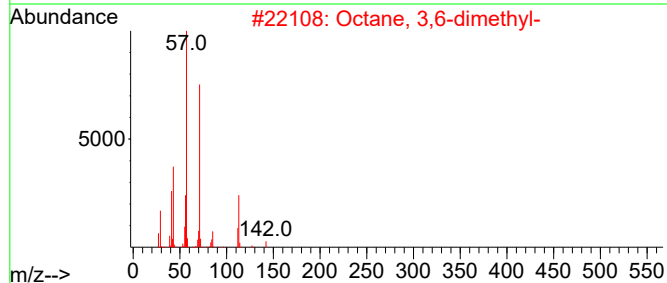
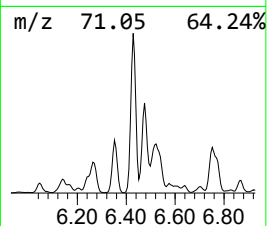
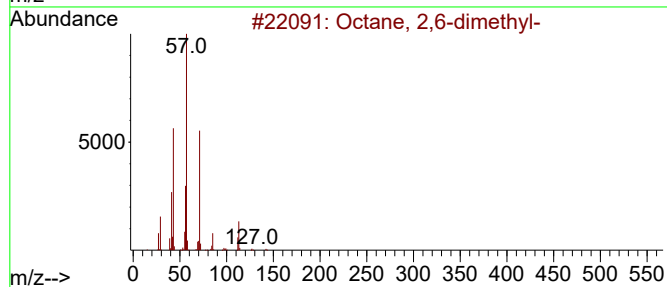
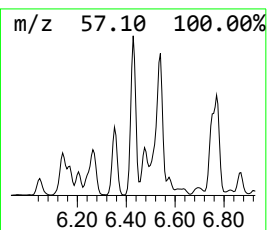
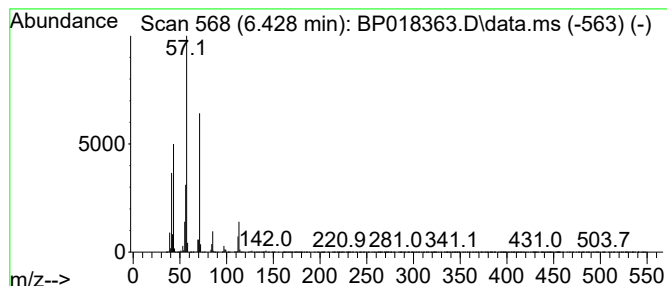
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.428	16.76 ng/ul	4622960	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	94
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	91
3	Nonane, 3-methyl-		142	C10H22	005911-04-6	90
4	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	90
5	Nonane, 3-methyl-		142	C10H22	005911-04-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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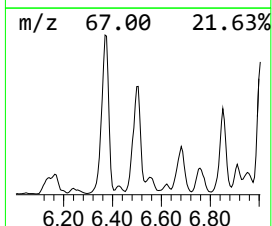
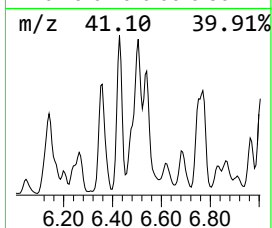
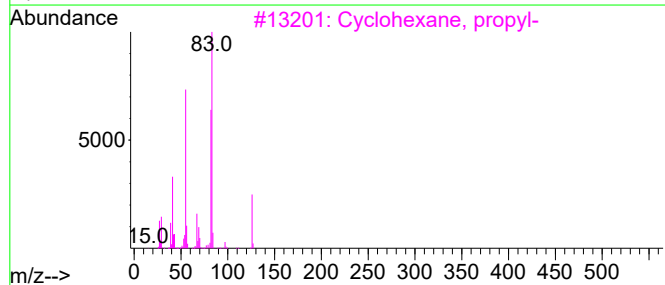
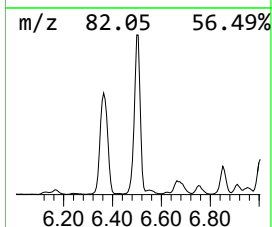
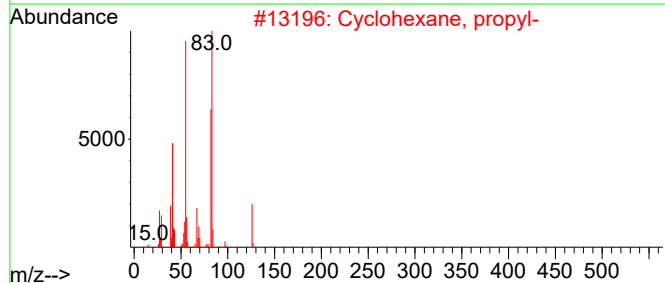
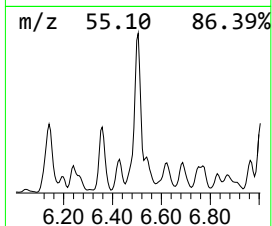
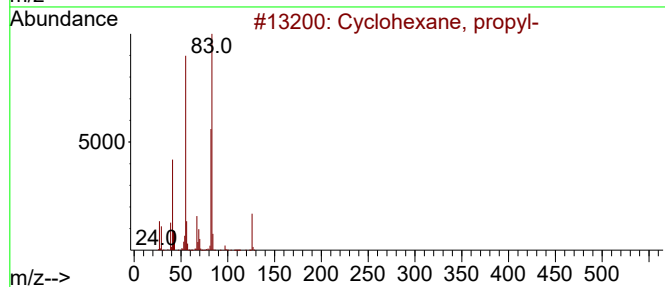
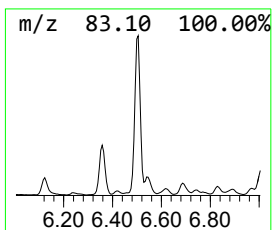
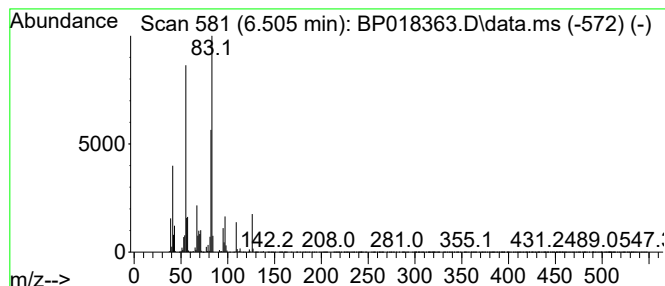
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic6.505 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.505	27.40 ng/ul	7558810	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	94
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	87
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	87
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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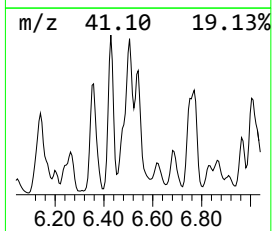
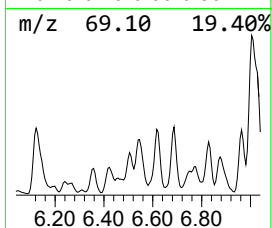
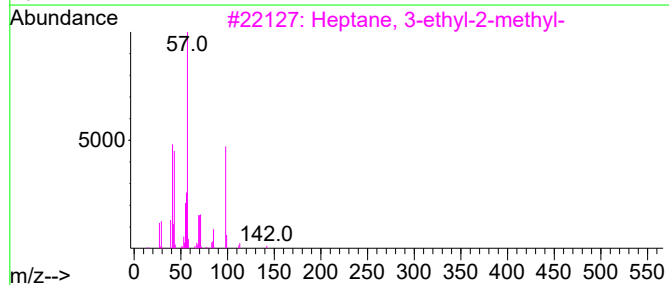
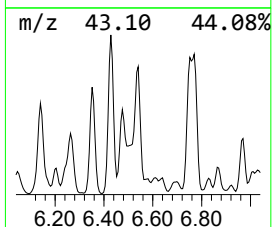
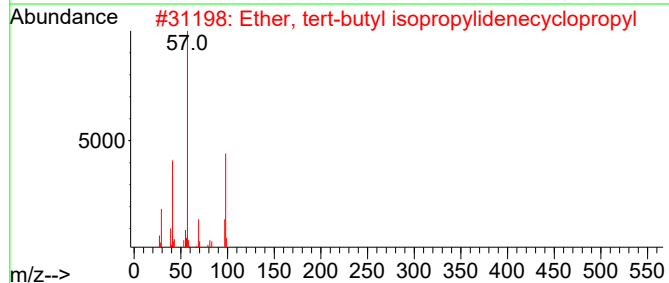
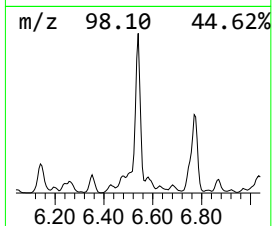
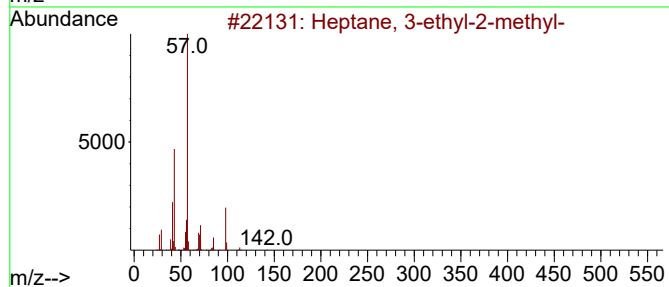
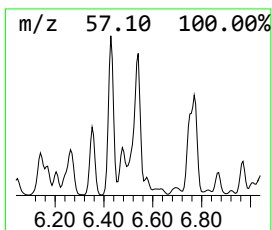
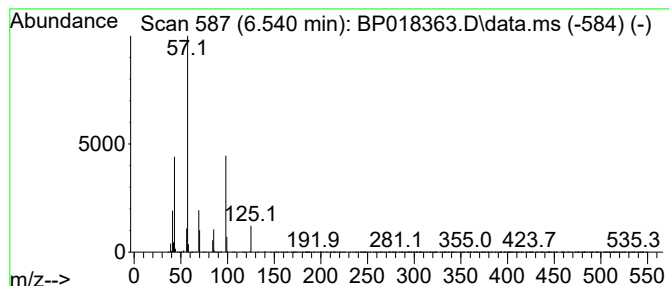
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.540	13.66 ng/ul	3768020	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	78
2			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	59
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	45
4			Heptane, 2,3,5-trimethyl-	142	C10H22	020278-85-7	38
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

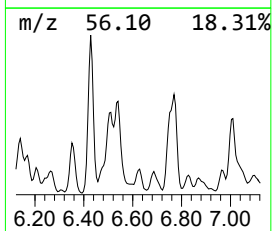
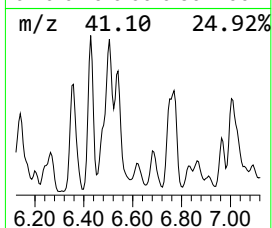
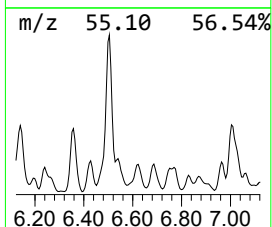
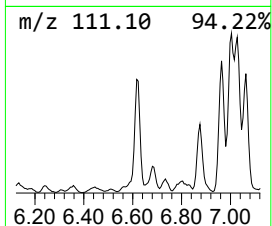
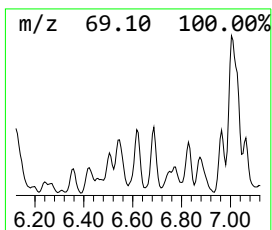
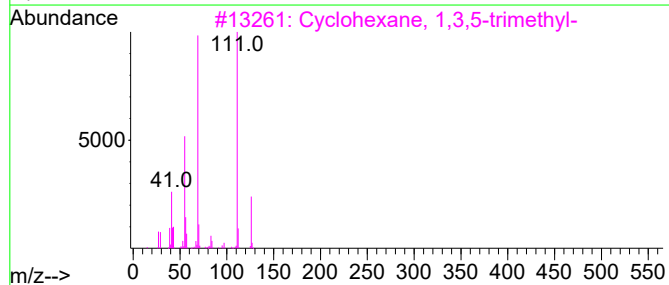
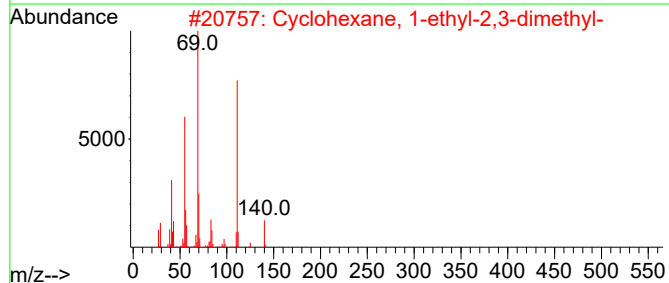
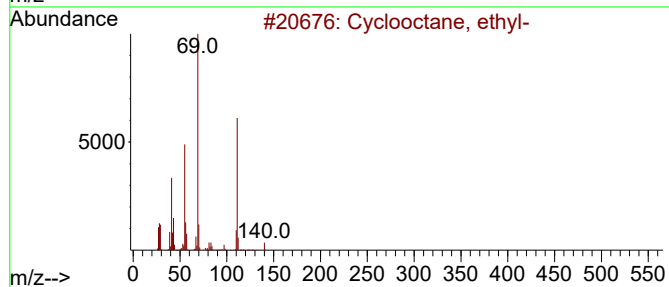
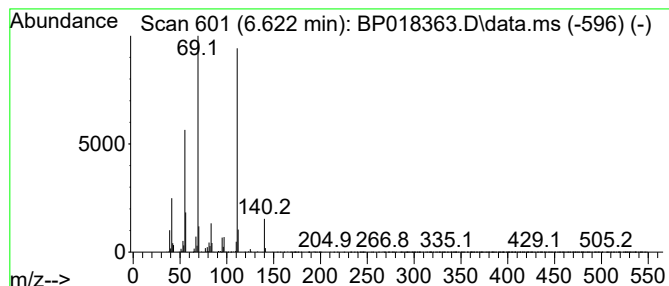
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic6.622 Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.622	3.92 ng/ul	1080880	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, ethyl-	140	C10H20	013152-02-8	87
2			Cyclohexane, 1-ethyl-2,3-dimethyl-	140	C10H20	007058-05-1	80
3			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	78
4			Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-29-3	78
5			Cyclohexane, 1,4-dimethyl-2-(2-m...	168	C12H24	054411-17-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

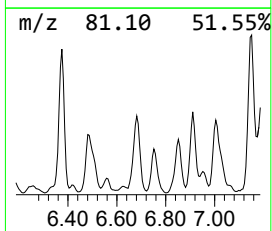
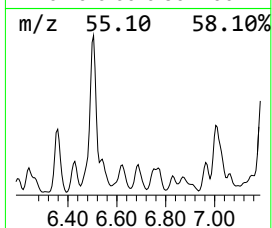
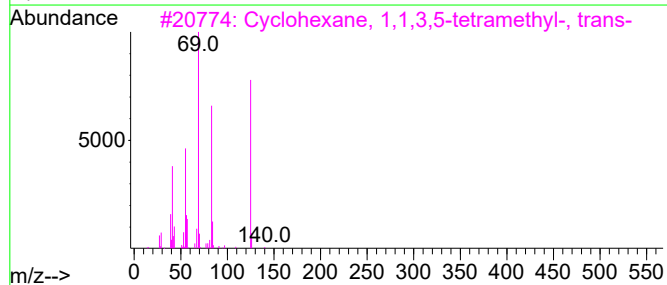
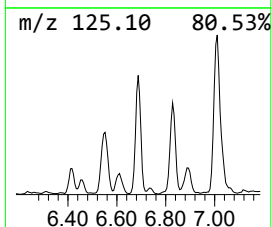
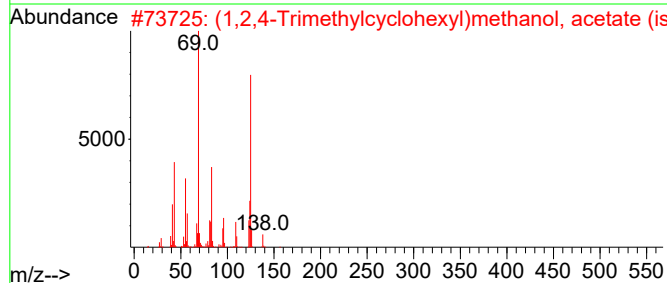
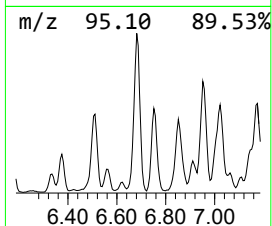
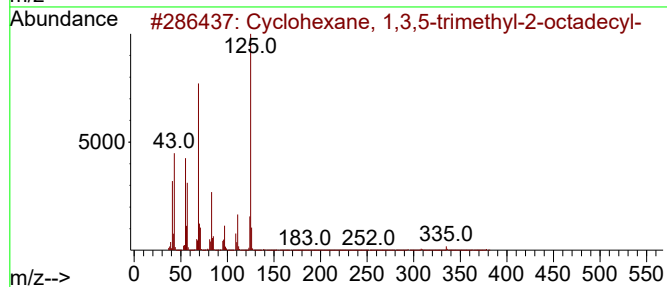
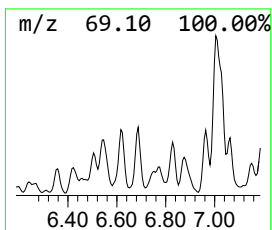
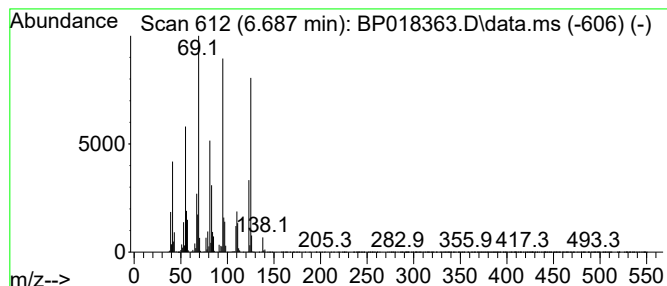
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Cyclic6.687 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.687	8.40 ng/ul	2316260	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-2-o...	378	C27H54	055282-34-3	50
2			(1,2,4-Trimethylcyclohexyl)metha...	198	C12H22O2	1010499-04-6	50
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	45
4			2-Cyclohexen-1-ol, 3,5,5-trimethyl-	140	C9H16O	000470-99-5	38
5			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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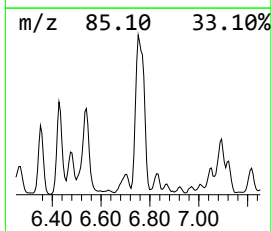
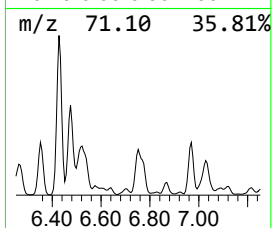
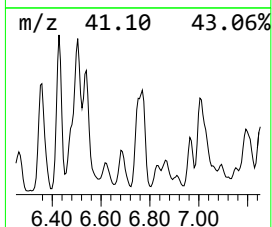
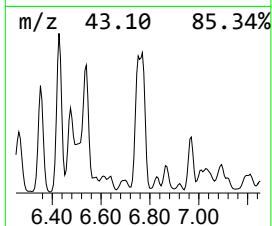
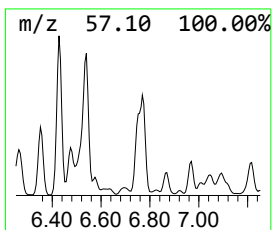
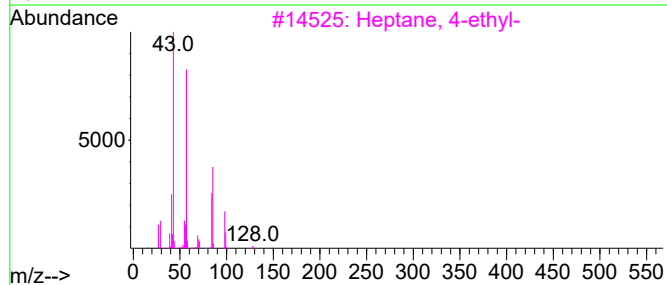
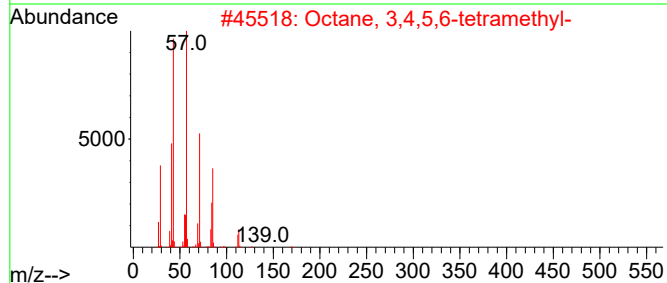
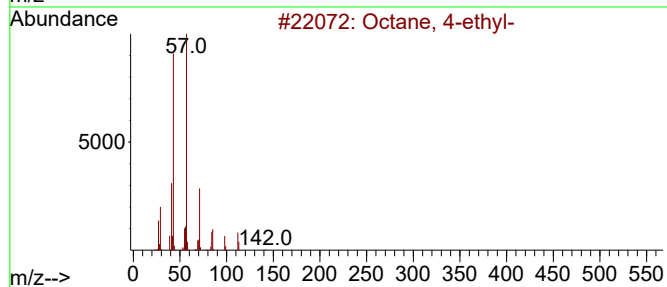
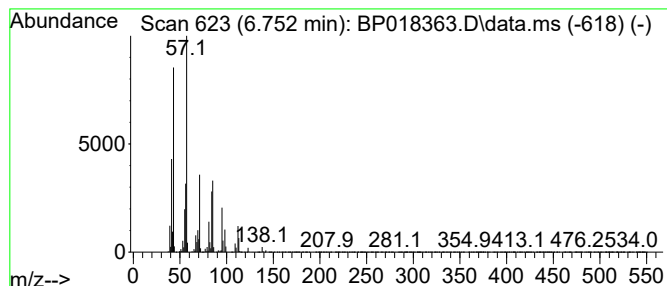
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.752	12.91 ng/ul	3560170	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-			142	C10H22	015869-86-0	49
2	Octane, 3,4,5,6-tetramethyl-			170	C12H26	062185-21-1	47
3	Heptane, 4-ethyl-			128	C9H20	002216-32-2	46
4	Undecane, 5-methyl-			170	C12H26	001632-70-8	46
5	Dodecane, 5-methyl-			184	C13H28	017453-93-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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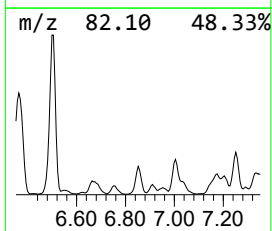
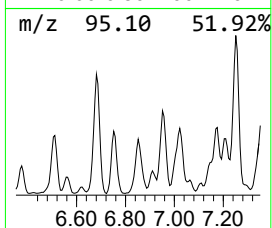
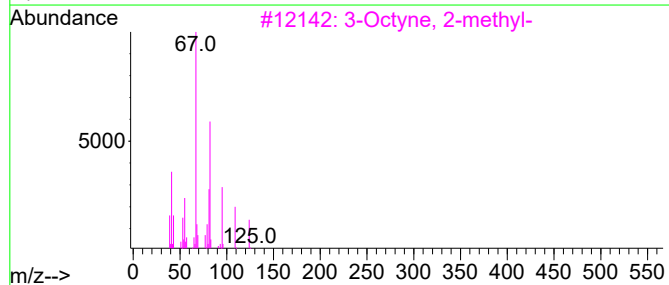
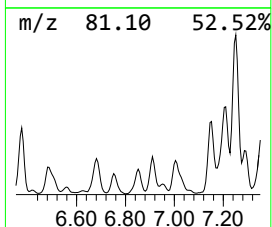
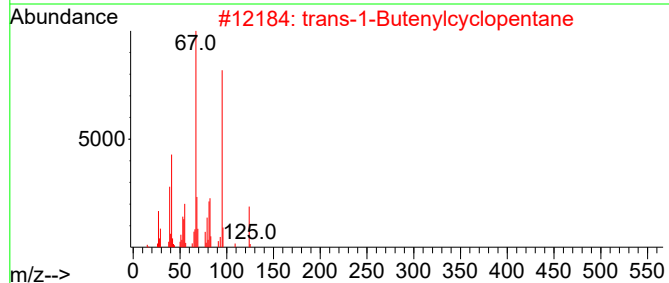
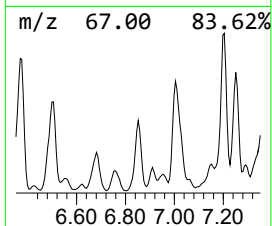
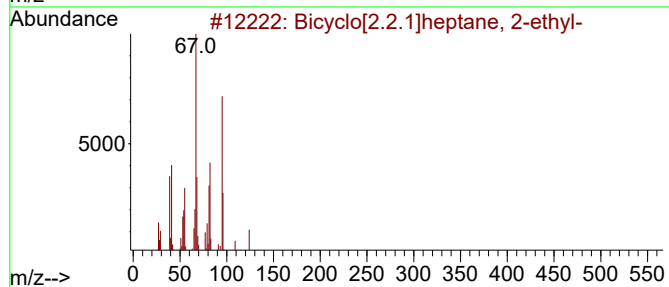
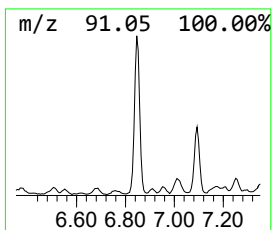
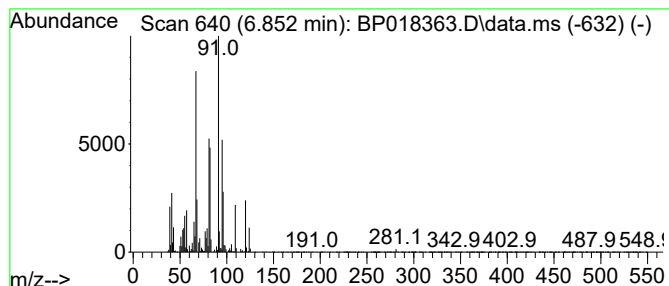
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Bicyclo[2.2.1]heptane, 2-et... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.852	11.39 ng/ul	3143090	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	58
2			trans-1-Butenylcyclopentane	124	C9H16	1000113-50-9	49
3			3-Octyne, 2-methyl-	124	C9H16	055402-15-8	49
4			1,3-Pentadiene, 2-methyl-	82	C6H10	001118-58-7	38
5			Vinylcyclopentane	96	C7H12	003742-34-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
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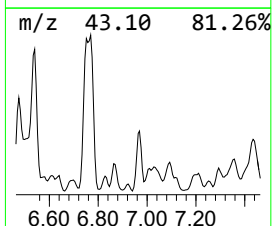
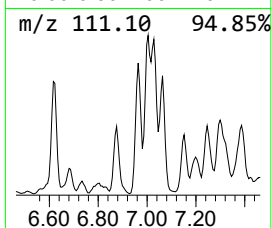
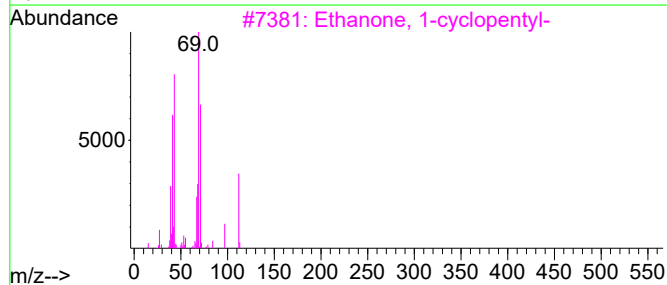
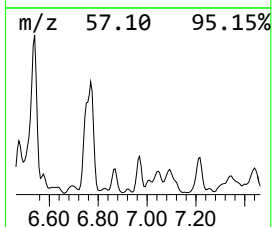
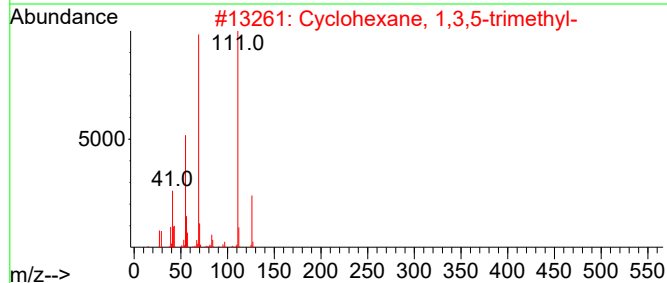
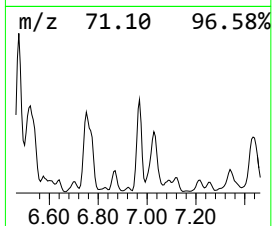
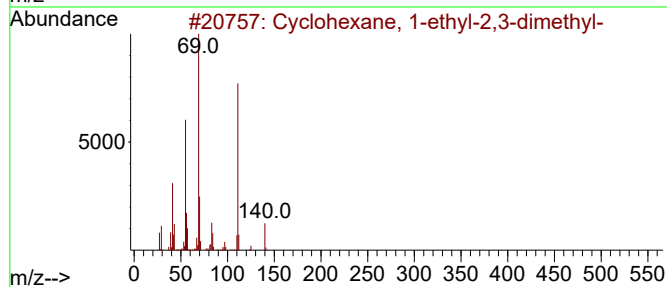
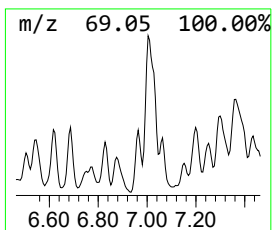
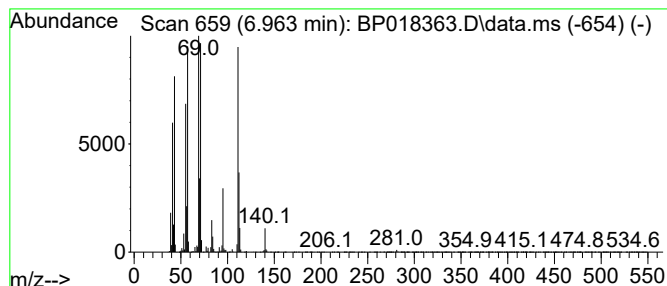
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Cyclic6.963 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.963	7.35 ng/ul	2027290	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2,3-dimethyl-		140	C10H20	007058-05-1	53
2	Cyclohexane, 1,3,5-trimethyl-		126	C9H18	001839-63-0	43
3	Ethanone, 1-cyclopentyl-		112	C7H12O	006004-60-0	43
4	Octane, 3-ethyl-		142	C10H22	005881-17-4	41
5	3-Heptene, 4-methyl-		112	C8H16	004485-16-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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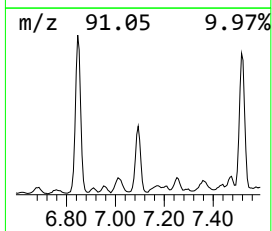
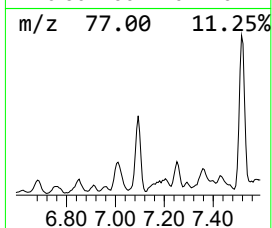
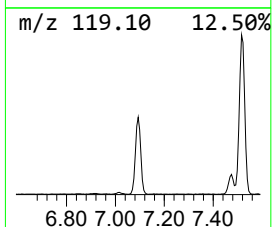
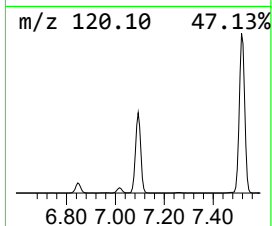
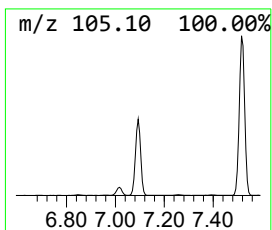
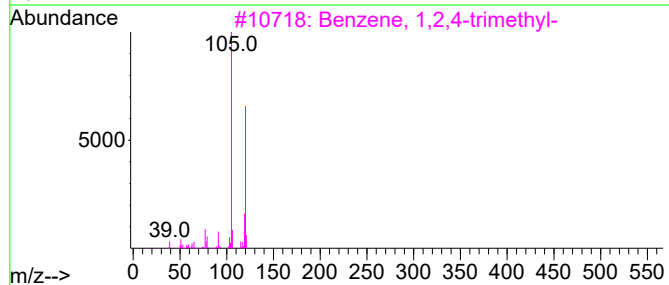
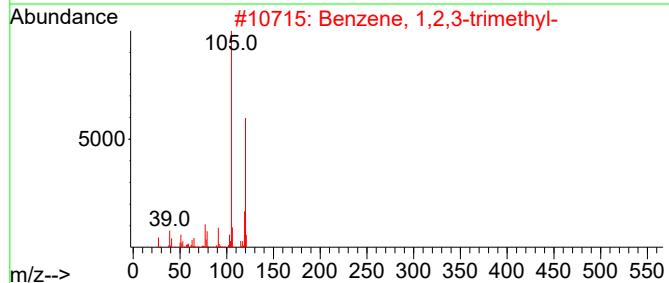
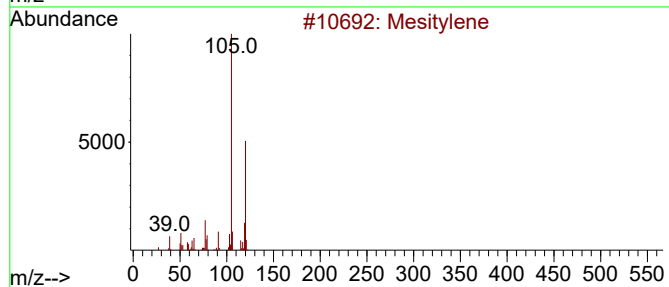
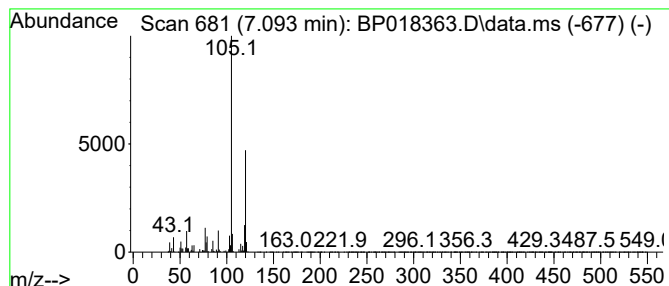
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Mesitylene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.093	9.21 ng/ul	2539350	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Mesitylene	120	C9H12	000108-67-8	93
5			Mesitylene	120	C9H12	000108-67-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

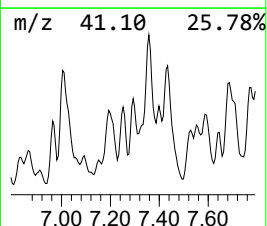
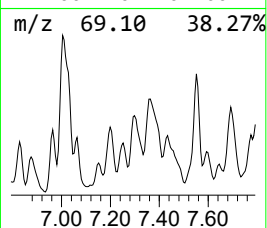
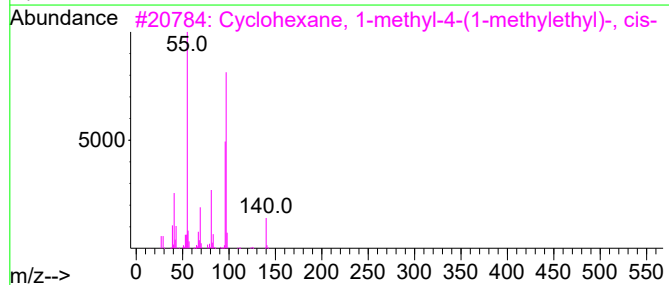
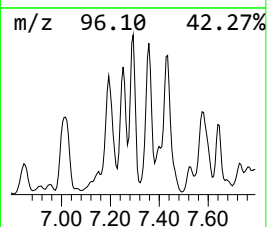
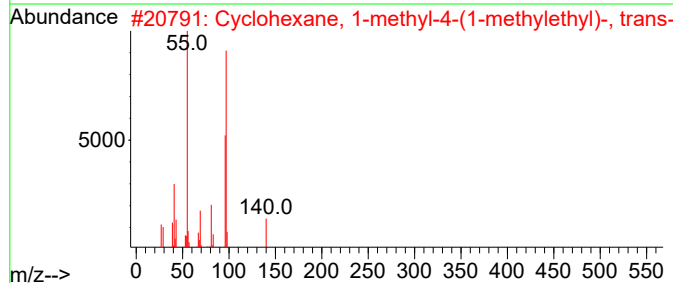
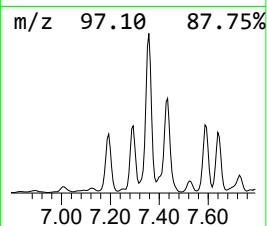
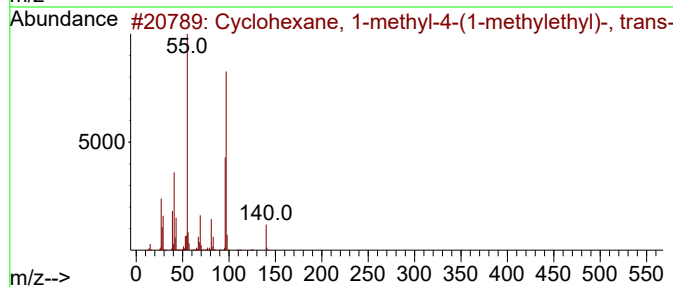
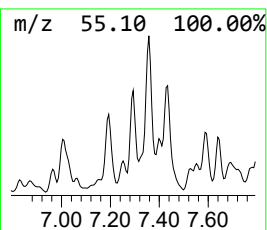
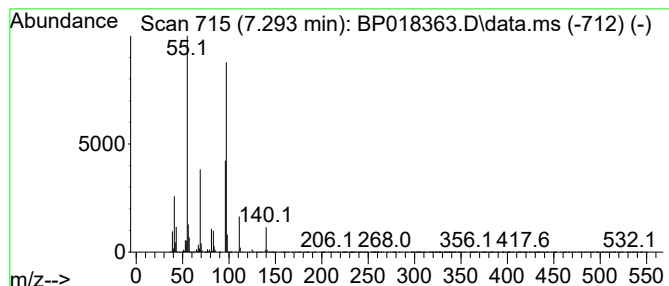
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Cyclic7.293 Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.293	6.60 ng/ul	1820410	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	91
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	87
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	87
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	86
5			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

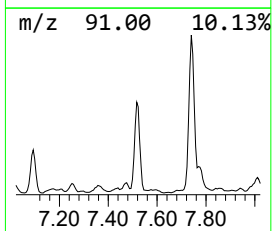
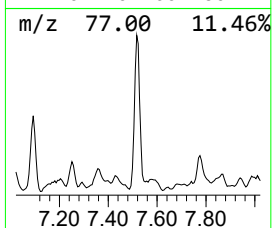
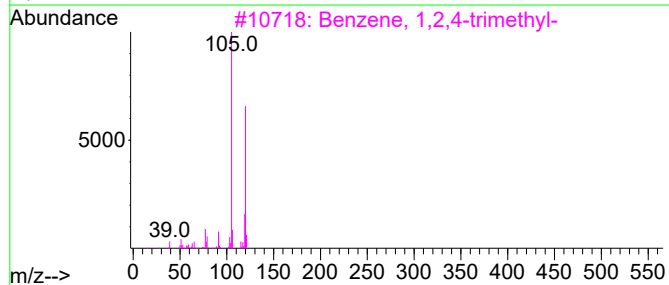
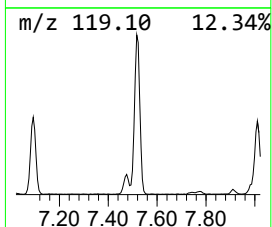
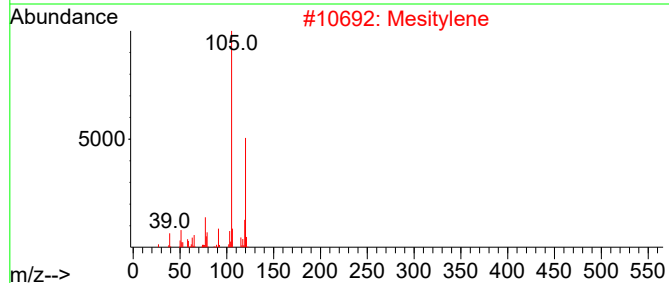
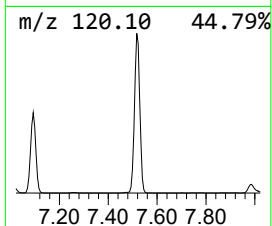
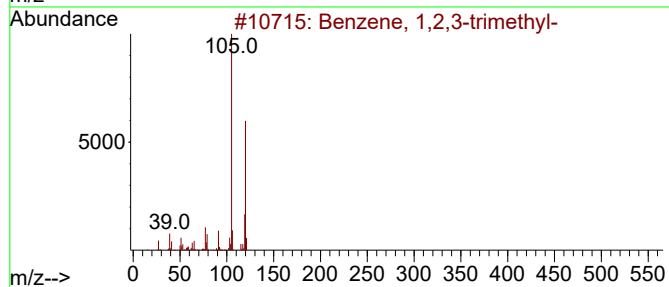
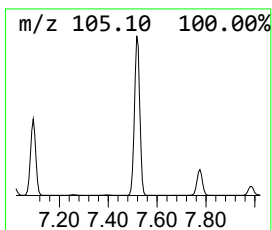
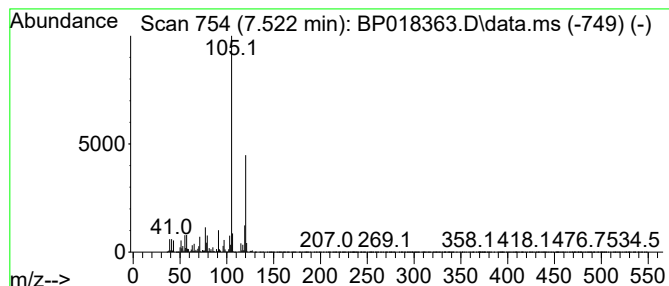
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,2,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.522	23.69 ng/ul	6534020	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2			Mesitylene	120	C9H12	000108-67-8	97
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

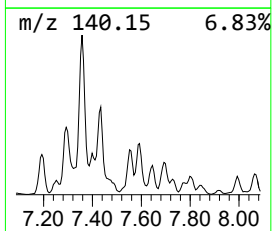
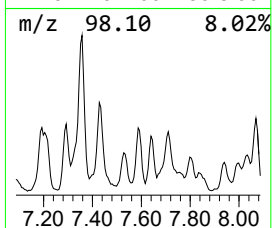
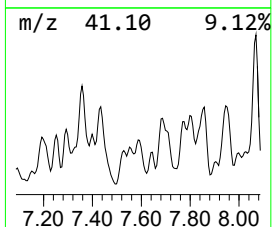
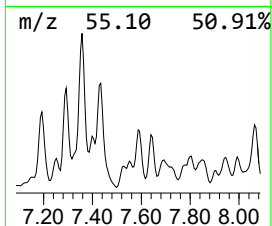
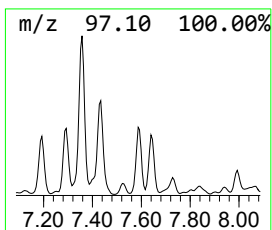
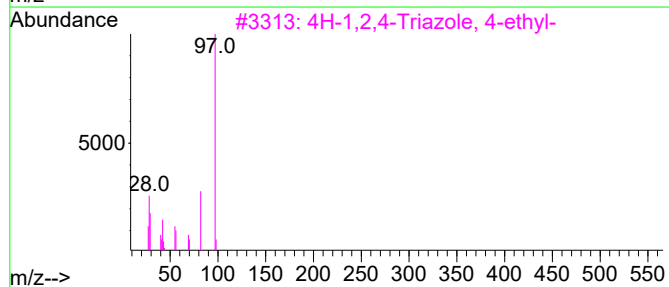
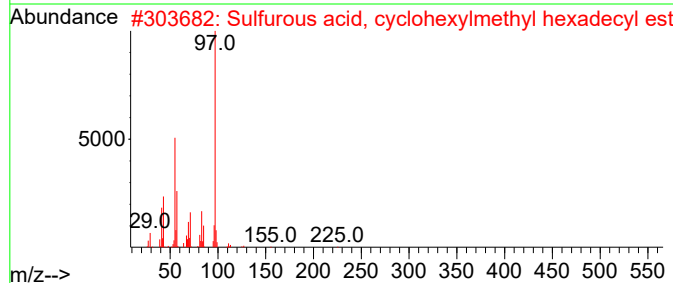
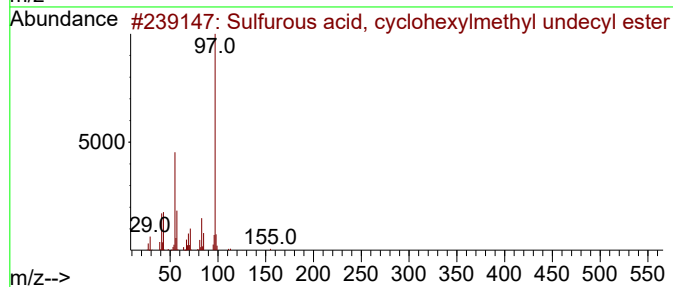
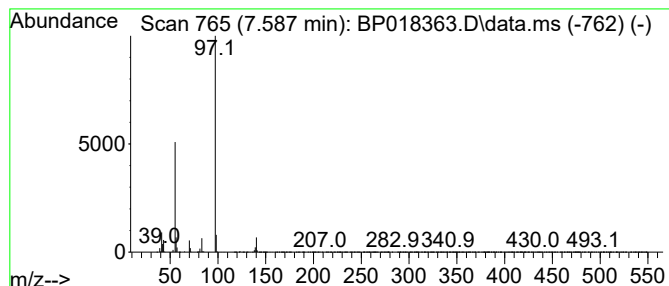
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Sulfurous acid, cyclohexylm... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.587	8.93 ng/ul	2463640	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	50
2			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	50
3			4H-1,2,4-Triazole, 4-ethyl-	97	C4H7N3	043183-55-7	39
4			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	39
5			Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	39



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

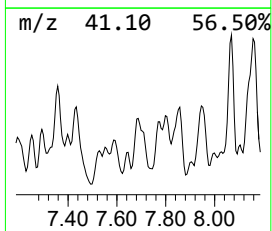
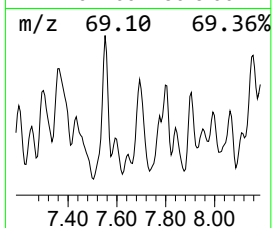
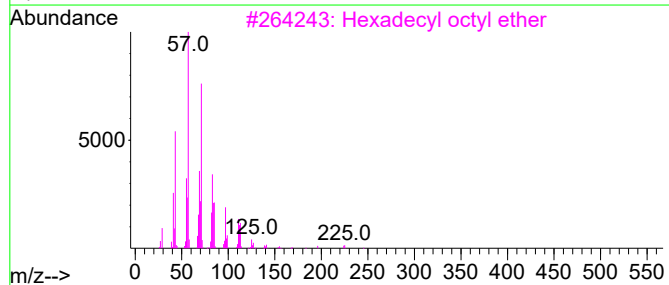
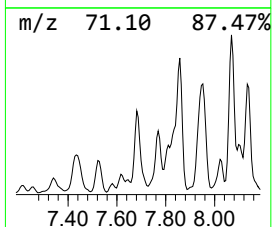
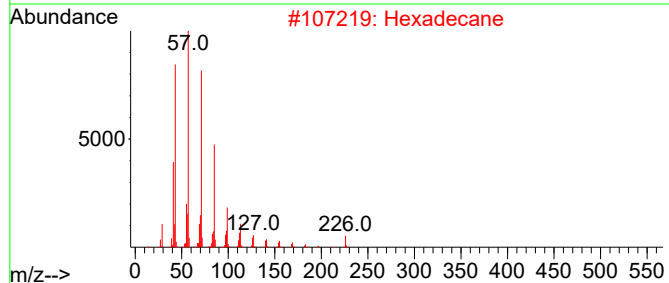
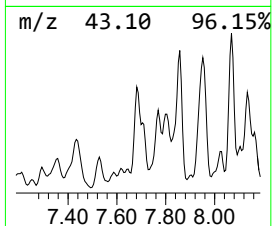
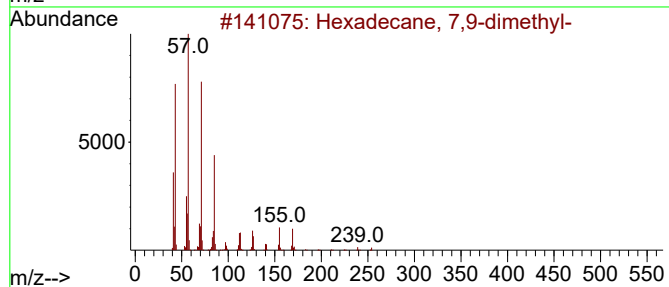
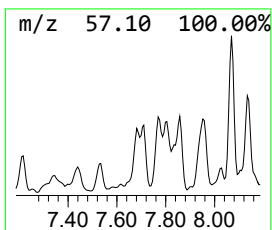
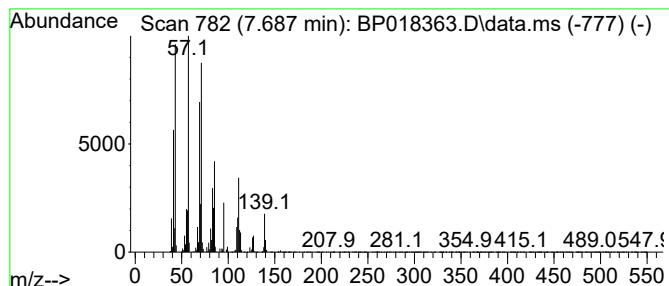
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.687	13.51 ng/ul	3726190	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	47
2	Hexadecane	226	C16H34	000544-76-3	47
3	Hexadecyl octyl ether	354	C24H50O	1000406-38-6	47
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	43
5	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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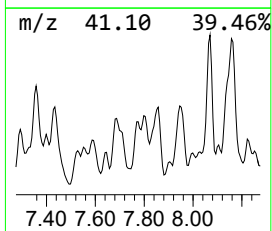
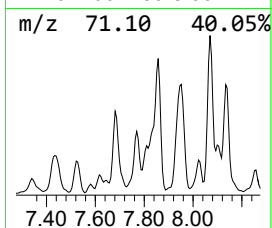
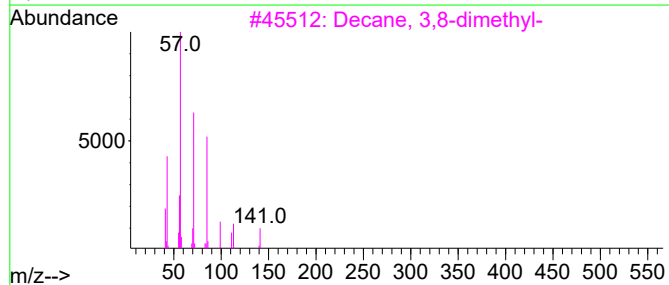
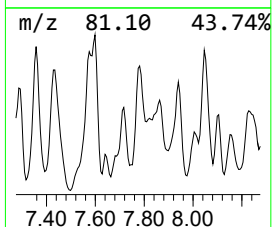
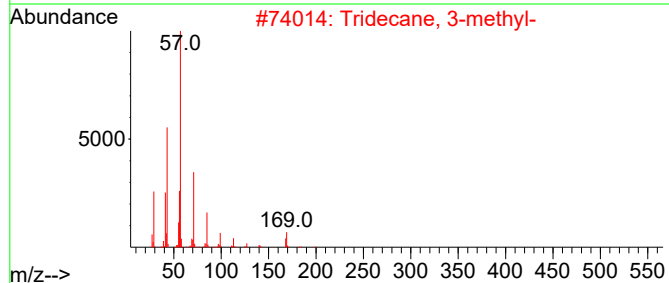
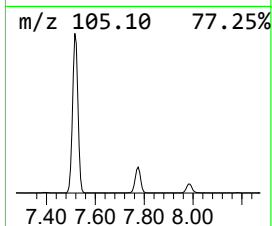
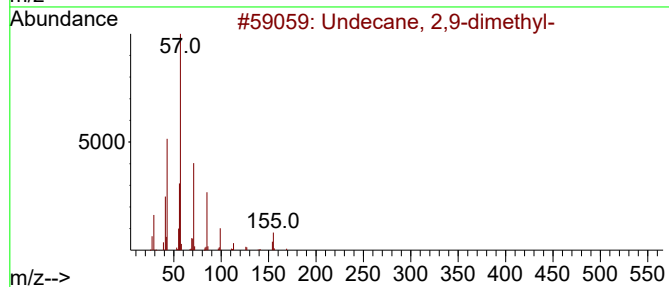
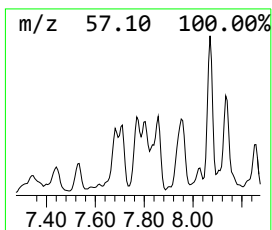
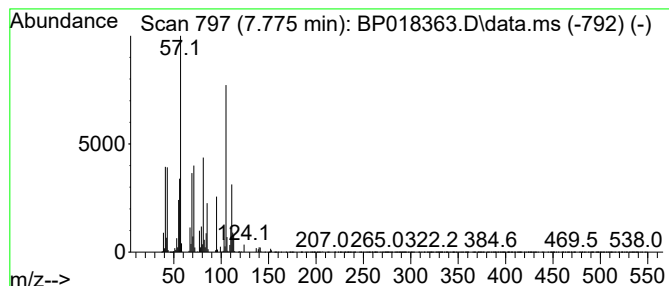
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.775	8.14 ng/ul	2245200	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	43
2			Tridecane, 3-methyl-	198	C14H30	006418-41-3	43
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	43
4			Carbonic acid, dodecyl 2-ethylhe...	342	C21H42O3	1000383-13-9	38
5			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

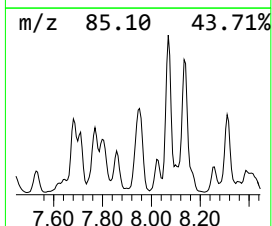
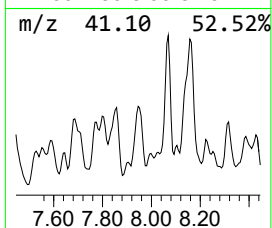
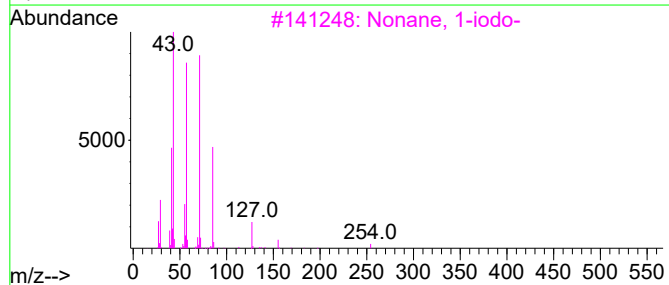
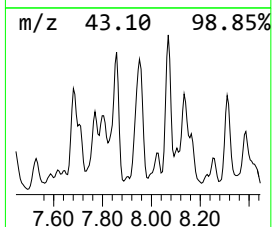
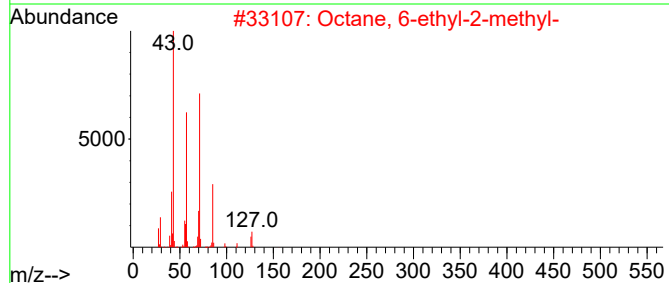
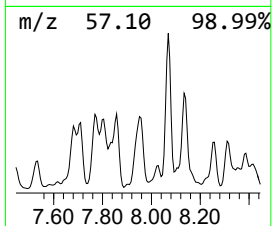
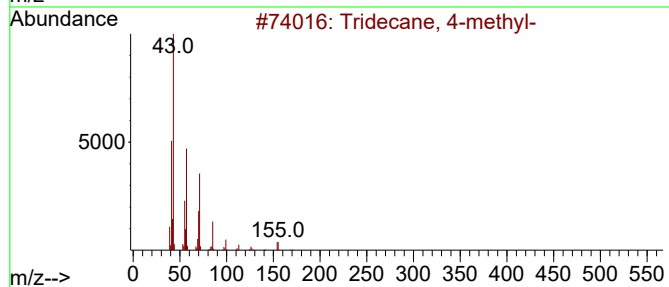
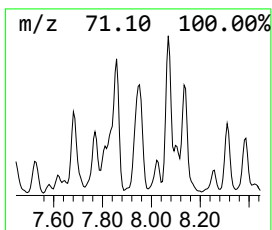
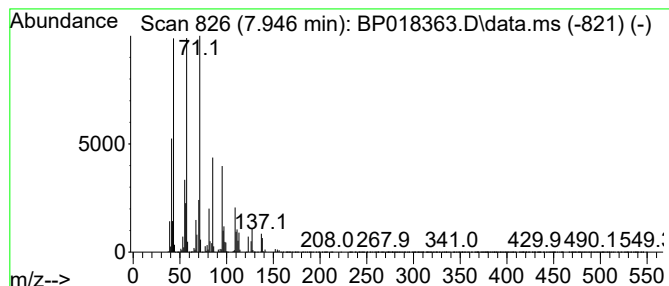
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.946	13.07 ng/ul	3606590	1,4-Dichlorobenzene-d4			7.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 4-methyl-		198	C14H30	026730-12-1	49
2	Octane, 6-ethyl-2-methyl-		156	C11H24	062016-19-7	43
3	Nonane, 1-iodo-		254	C9H19I	004282-42-2	43
4	Nonane, 3-methyl-5-propyl-		184	C13H28	031081-18-2	43
5	3-Octen-2-ol, 2-methyl-, (Z)-		142	C9H18O	018521-07-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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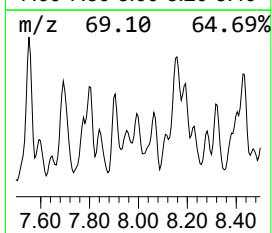
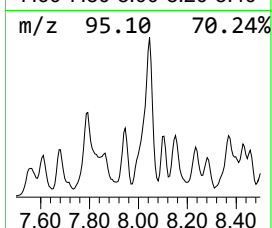
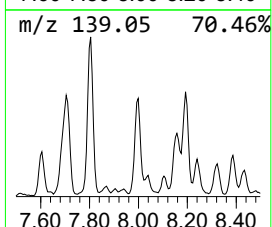
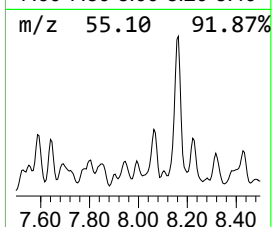
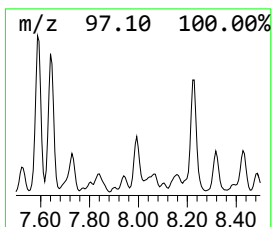
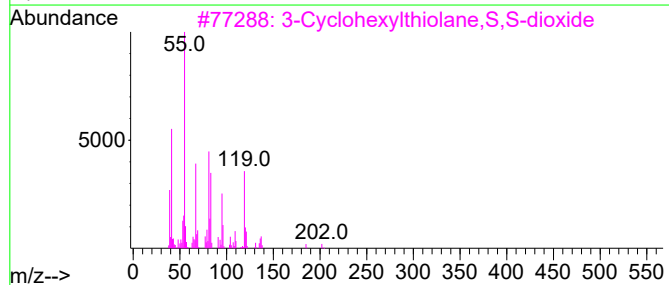
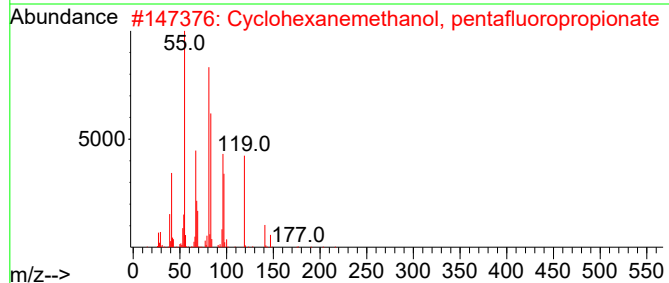
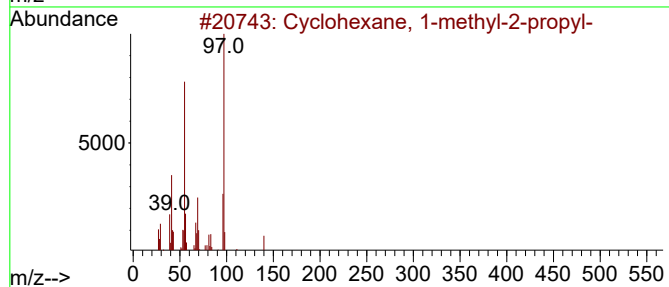
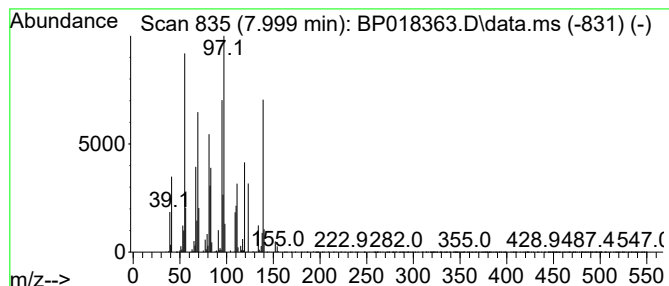
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Cyclic7.999 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.999	4.90 ng/ul	1351580	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	35
2			Cyclohexanemethanol, pentafluoro...	260	C10H13F5O2	1000364-12-9	27
3			3-Cyclohexylthiolane,S,S-dioxide	202	C10H18O2S	071053-08-2	27
4			Cyclohexanemethanol, 2-methyl-	128	C8H16O	002105-40-0	27
5			9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

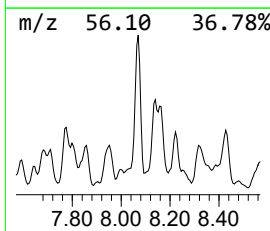
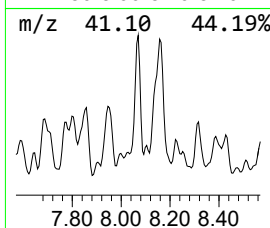
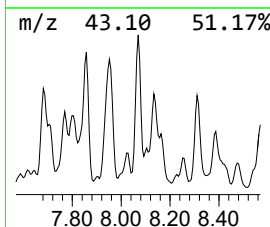
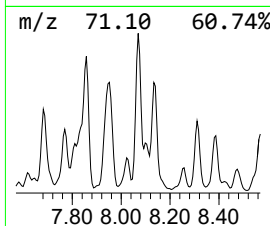
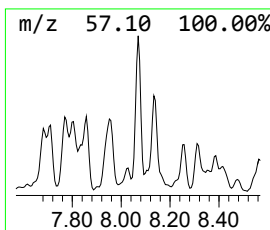
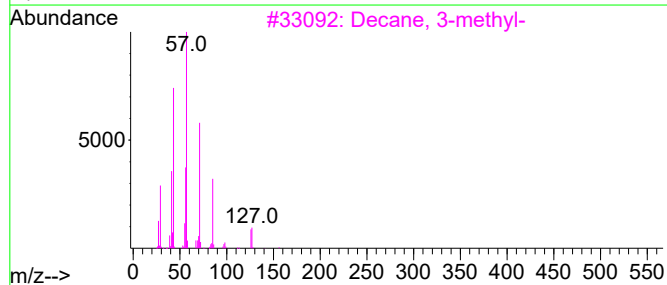
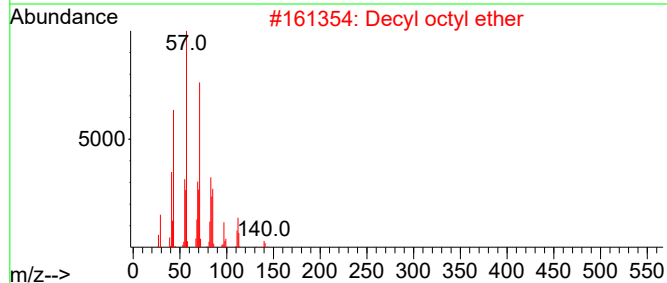
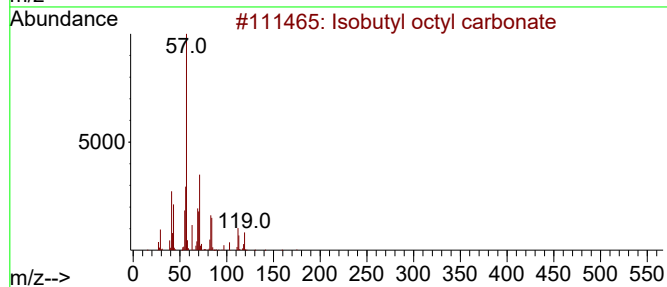
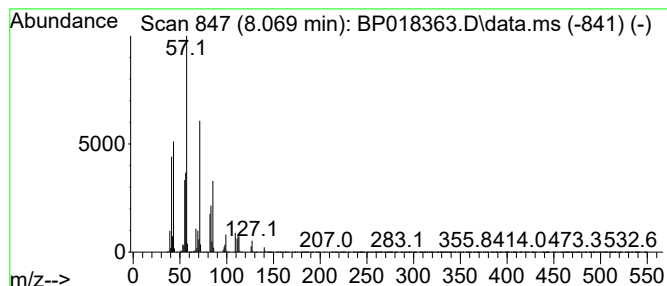
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Isobutyl octyl carbonate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.069	21.87 ng/ul	6033620	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutyl octyl carbonate	230	C13H26O3	1010372-74-6	59
2			Decyl octyl ether	270	C18H38O	1000406-38-3	53
3			Decane, 3-methyl-	156	C11H24	013151-34-3	53
4			Hexadecane	226	C16H34	000544-76-3	53
5			Hexadecane	226	C16H34	000544-76-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
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Instrument :
BNA_P
ClientSampleId :
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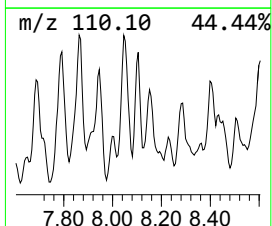
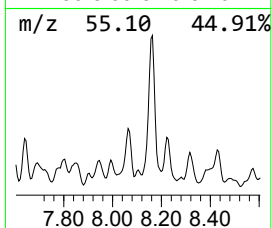
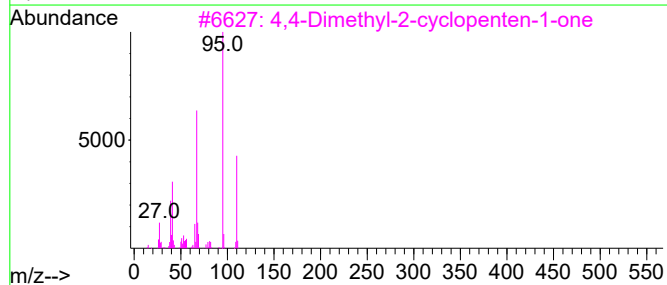
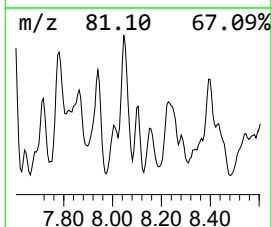
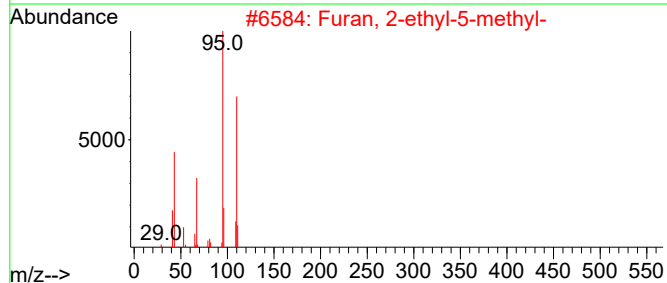
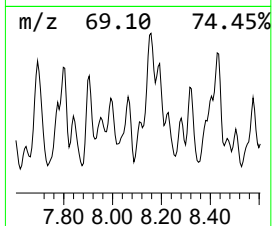
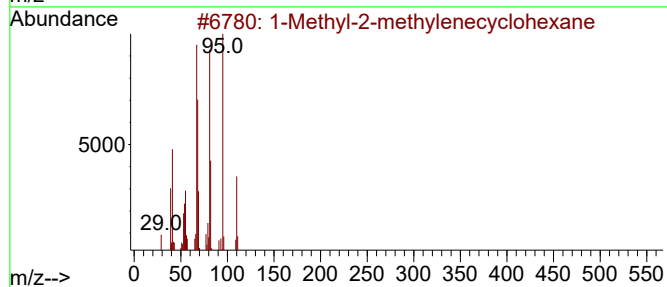
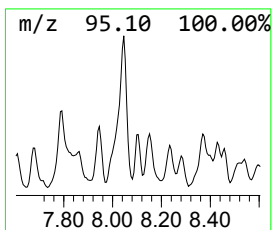
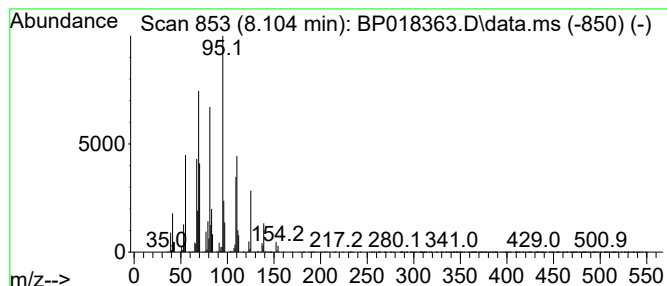
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 unknown-02 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	4.38 ng/ul	1209110	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	45
2			Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	43
3			4,4-Dimethyl-2-cyclopenten-1-one	110	C7H10O	022748-16-9	38
4			5,7-Octadien-3-ol, 2,4,4,7-tetra...	182	C12H22O	077142-78-0	38
5			2,4-Hexadiene, 3,4-dimethyl-, (Z...	110	C8H14	021293-01-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
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Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCKR8

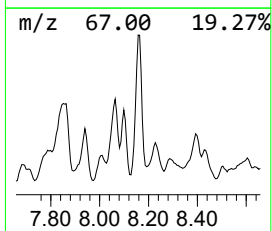
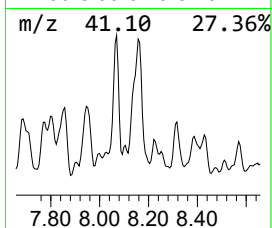
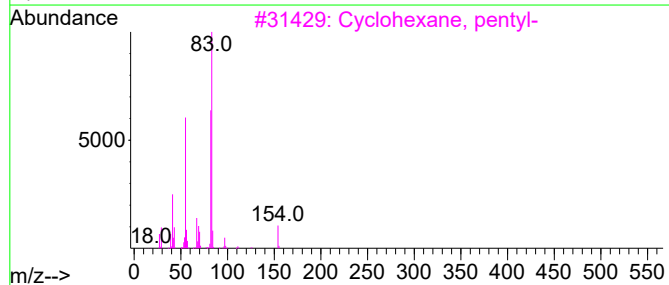
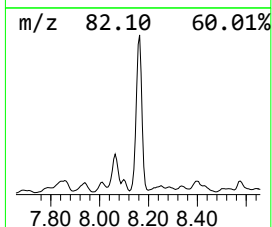
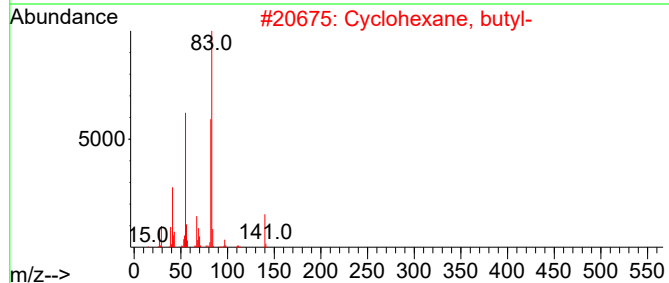
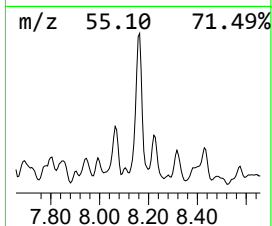
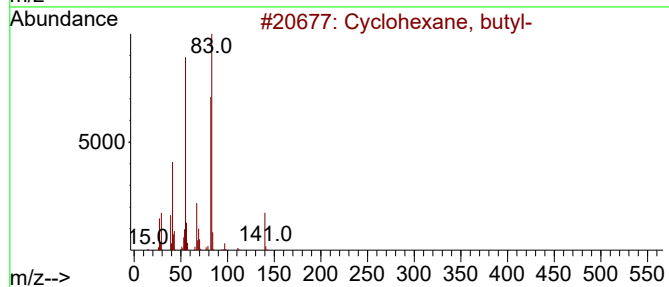
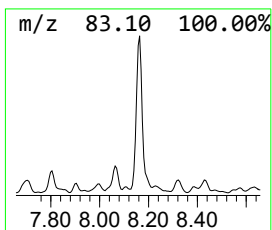
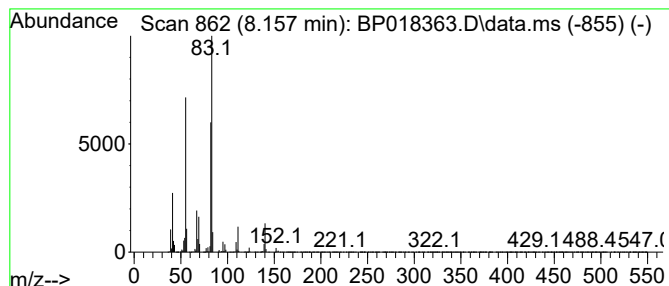
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Cyclic8.157 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.157	36.86 ng/ul	10168400	1,4-Dichlorobenzene-d4	7.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	93
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3		Cyclohexane, pentyl-	154	C11H22	004292-92-6	81
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	74
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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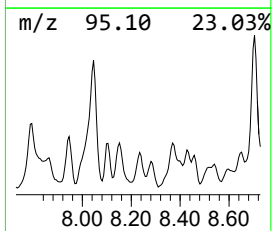
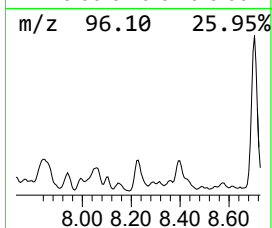
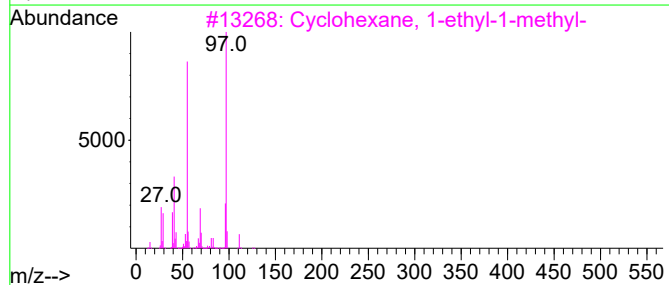
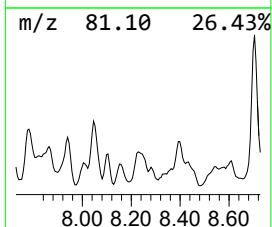
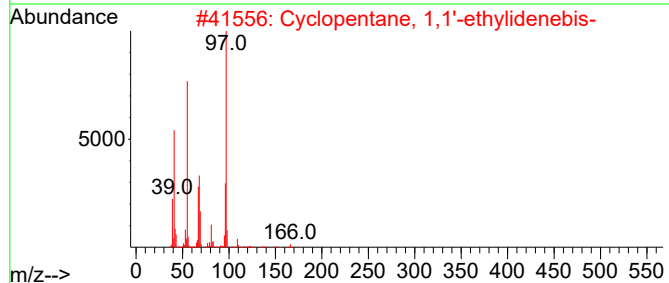
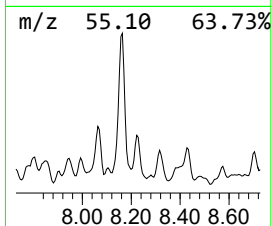
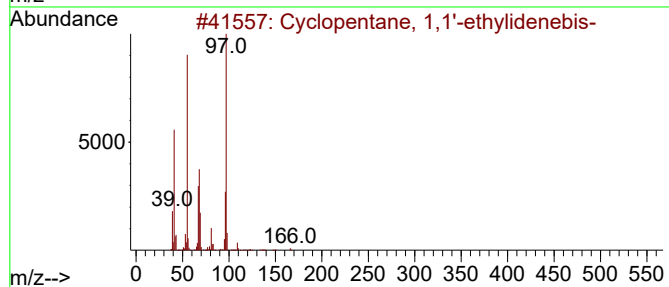
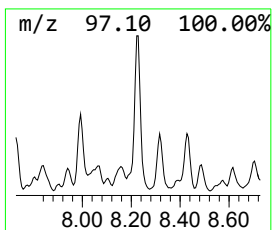
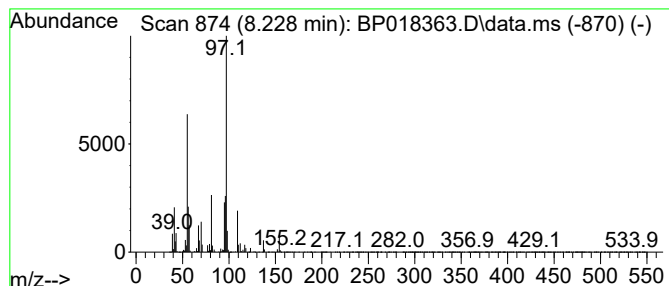
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Cyclopentane, 1,1'-ethylide... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.228	9.76 ng/ul	2691310	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	50
2			Cyclopentane, 1,1'-ethylidenebis-	166	C12H22	004413-21-2	50
3			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	47
4			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	47
5			Cyclohexanone, 3-butyl-	154	C10H18O	039178-69-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
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Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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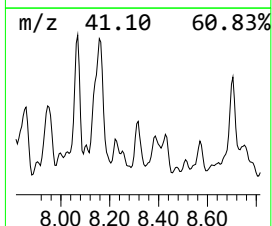
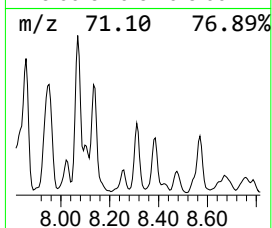
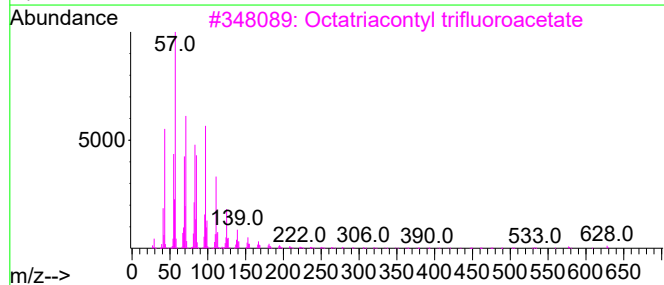
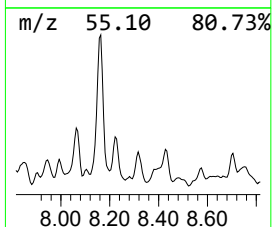
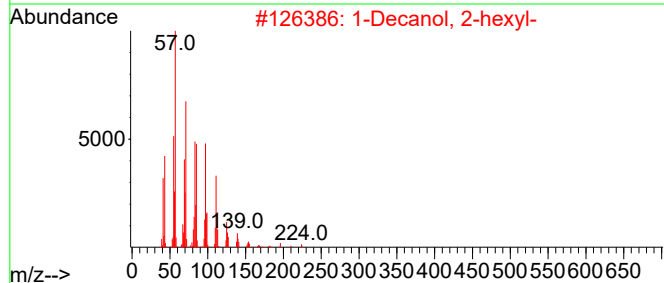
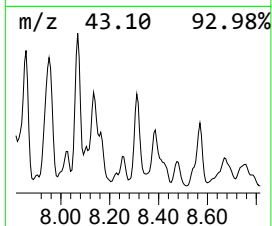
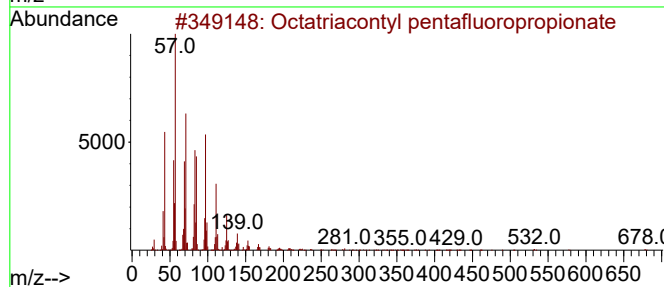
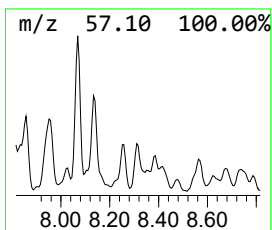
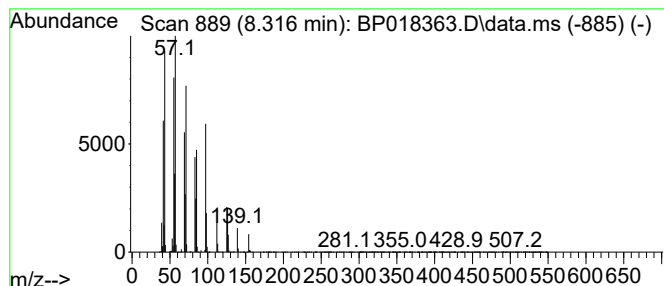
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 Octatriacontyl pentafluorop... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.316	8.77 ng/ul	2418490	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octatriacontyl pentafluoropropio...	697	C41H77F502	1000351-89-1	86
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	86
3			Octatriacontyl trifluoroacetate	647	C40H77F3O2	1000351-88-7	80
4			Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	80
5			Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
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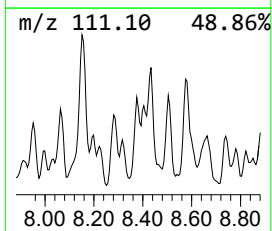
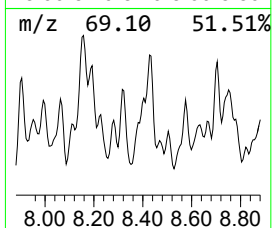
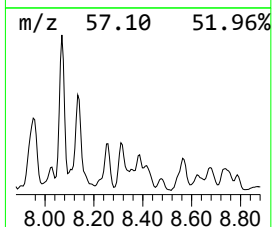
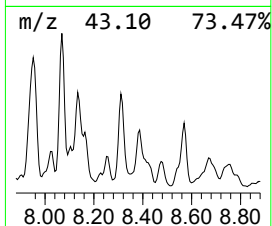
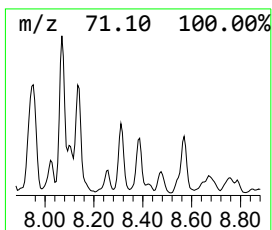
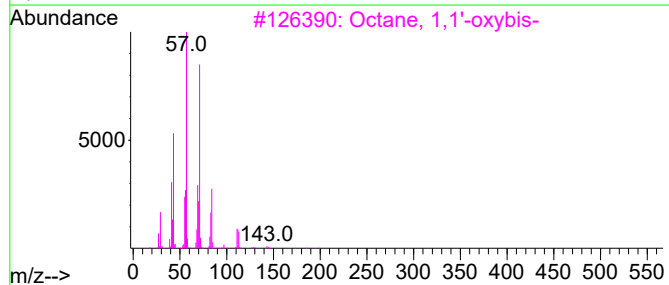
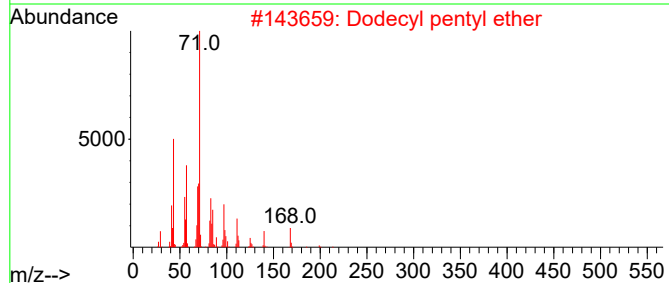
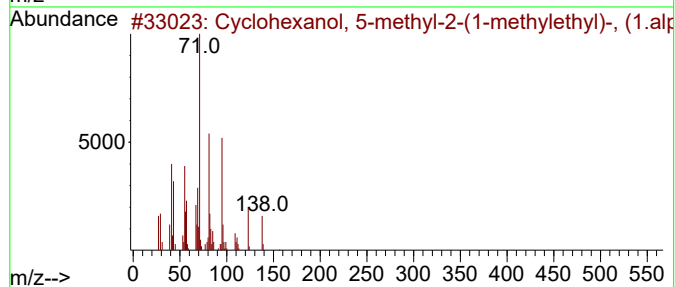
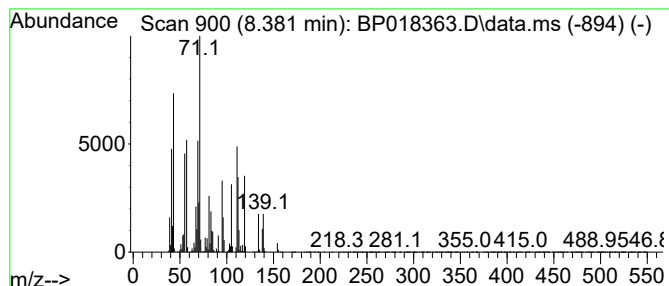
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BNA_P
ClientSampleId :
DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 unknown-03 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.381	14.62 ng/ul	4032210	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	003623-52-7	35
2	Dodecyl pentyl ether	256	C17H36O	1010406-41-6	27
3	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	27
4	6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	27
5	Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
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Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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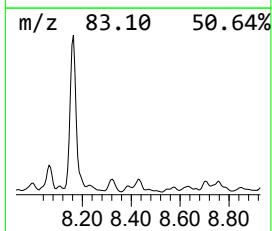
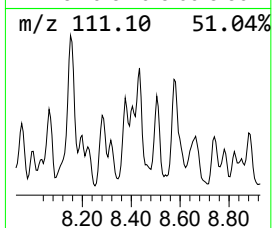
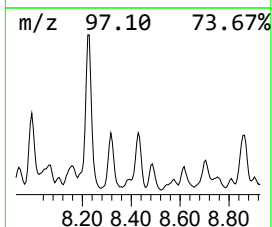
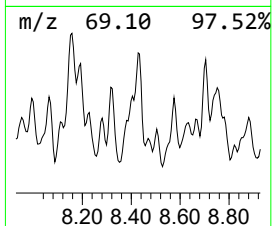
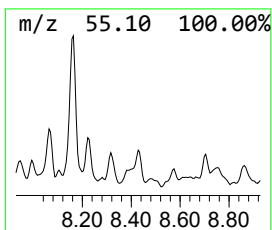
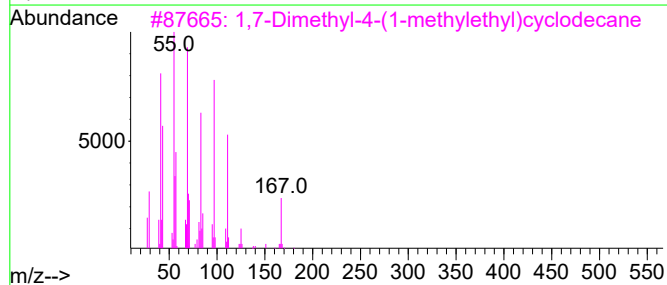
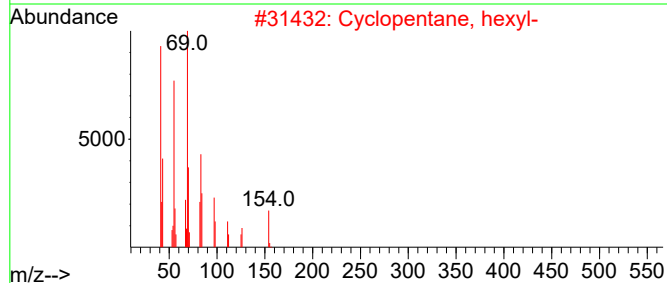
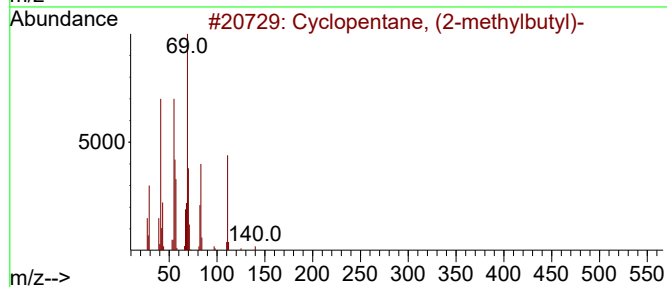
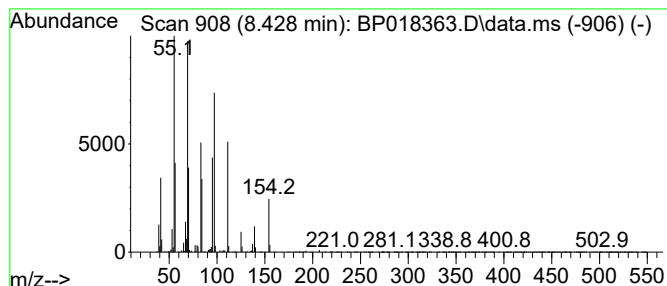
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Cyclic8.428 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.428	6.17 ng/ul	1701110	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	47
2			Cyclopentane, hexyl-	154	C11H22	004457-00-5	46
3			1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	42
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	38
5			1-Decene, 5-methyl-	154	C11H22	054244-79-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

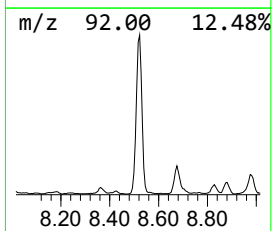
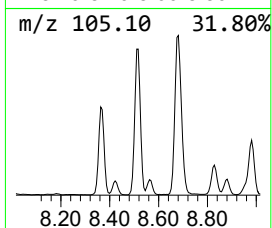
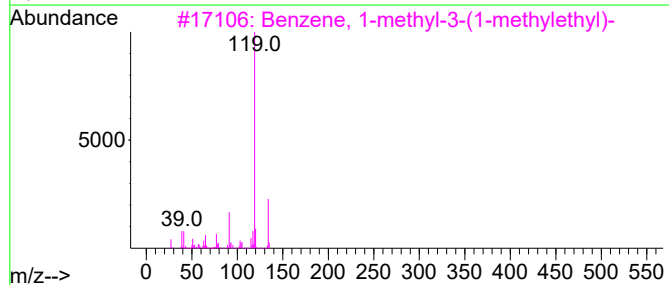
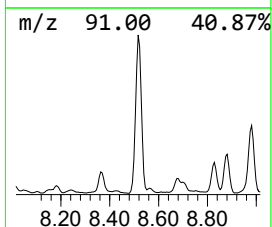
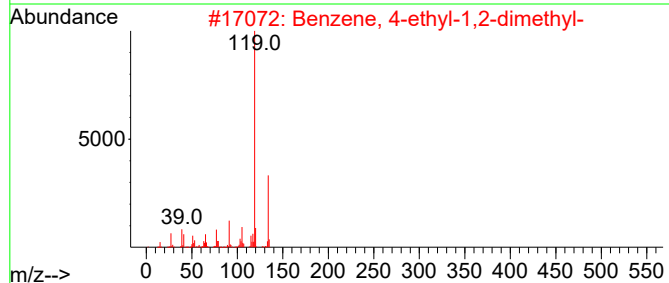
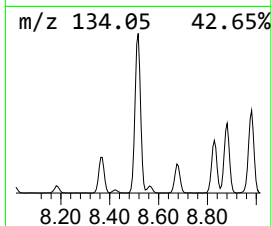
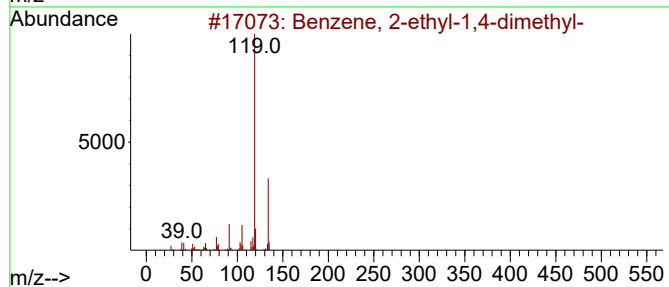
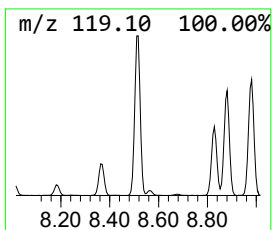
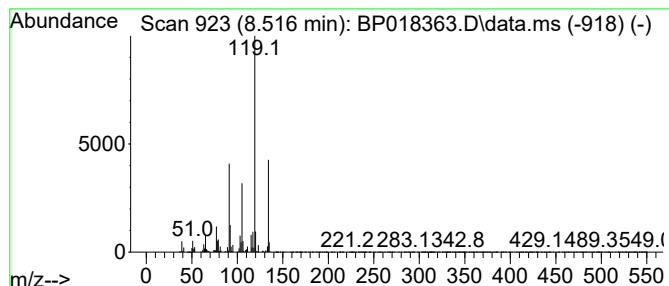
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.516	19.97 ng/ul	5509720	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

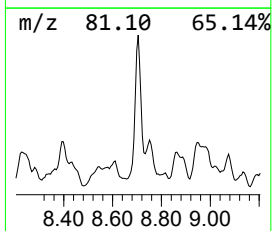
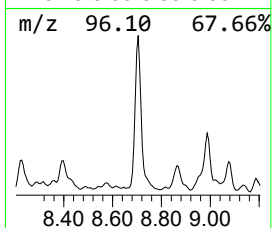
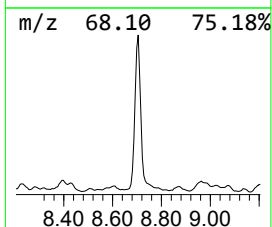
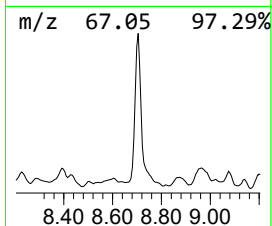
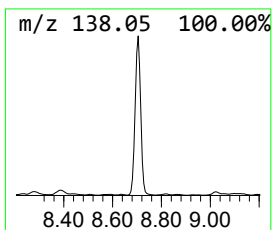
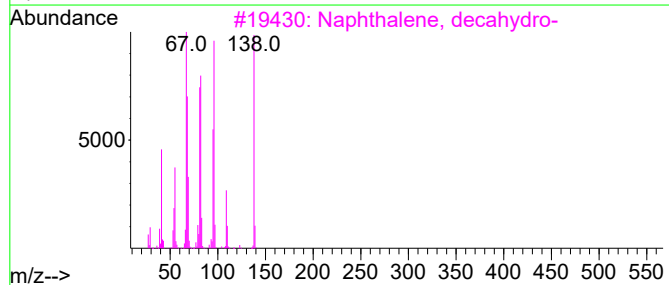
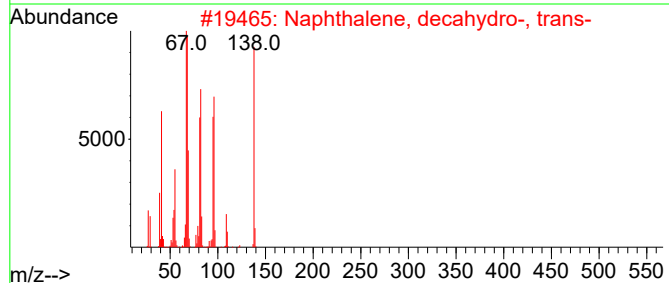
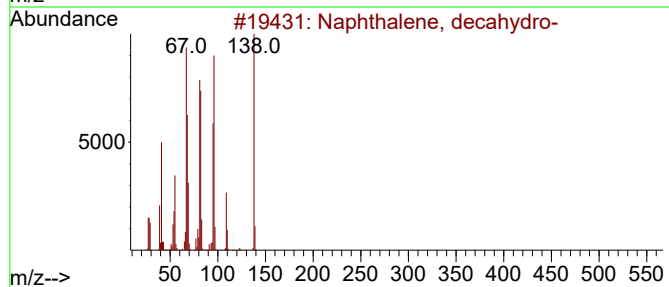
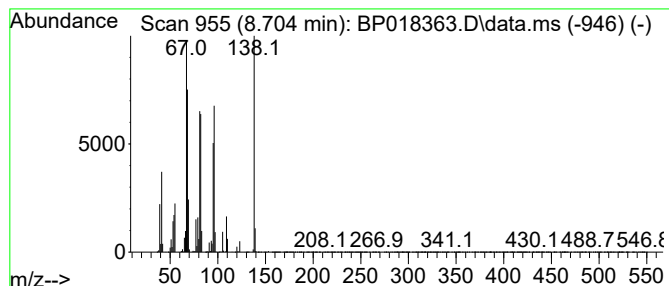
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Naphthalene, decahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.704	29.17 ng/ul	8046950	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	97
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
3			Naphthalene, decahydro-	138	C10H18	000091-17-8	96
4			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	91
5			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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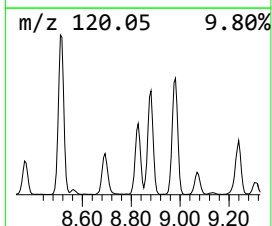
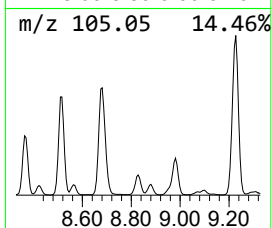
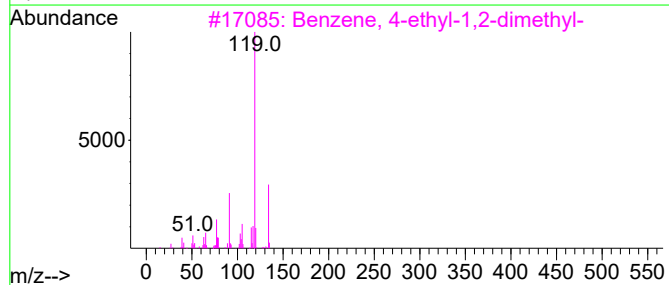
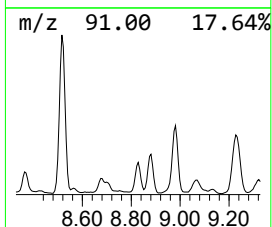
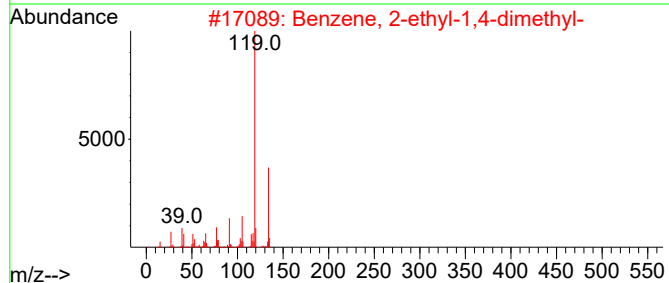
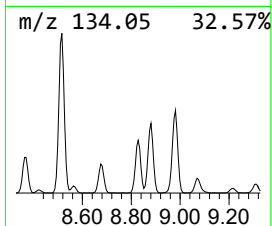
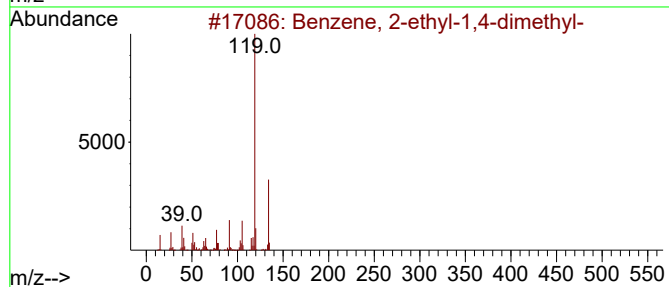
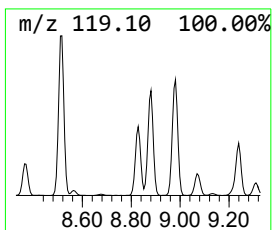
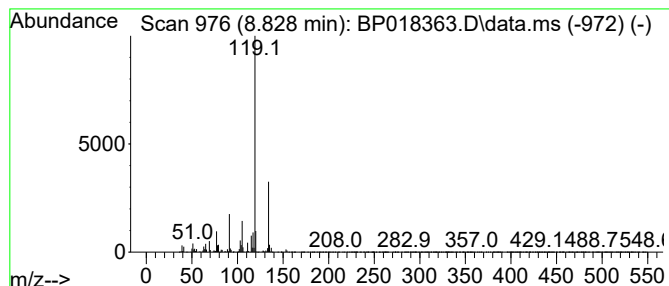
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.828	5.81 ng/ul	1603010	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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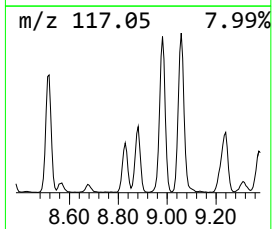
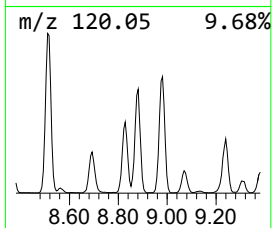
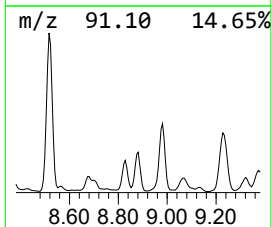
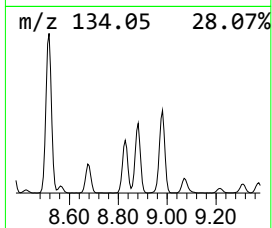
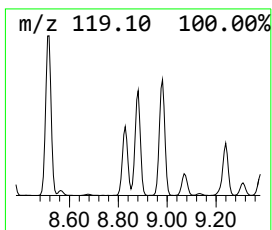
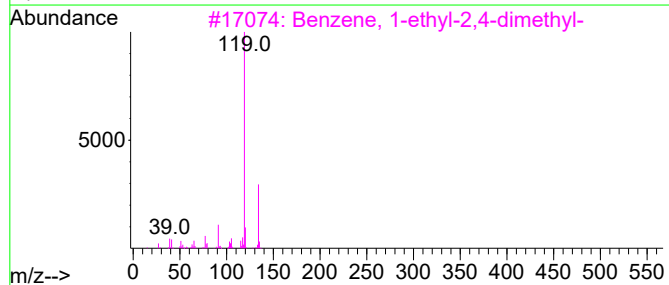
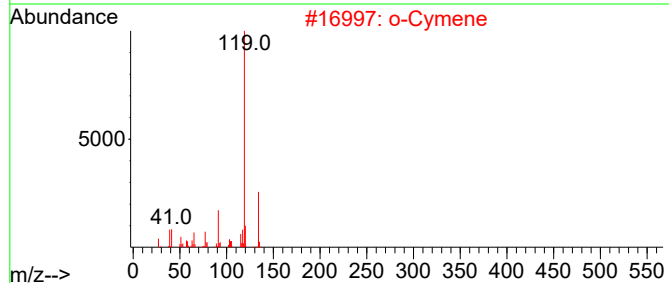
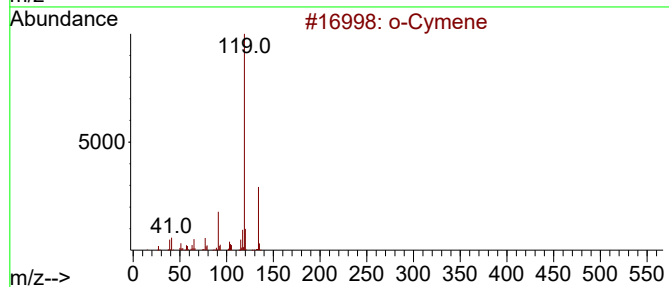
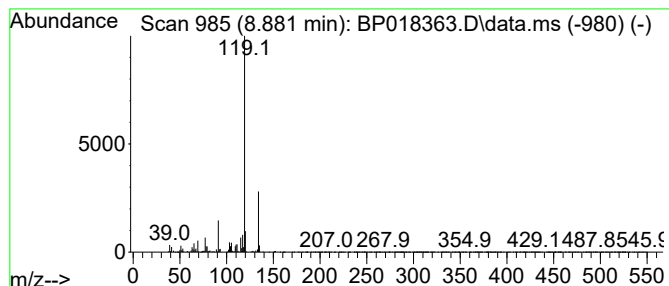
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 o-Cymene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.881	11.78 ng/ul	3248220	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	94
2			o-Cymene	134	C10H14	000527-84-4	93
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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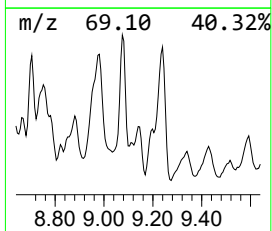
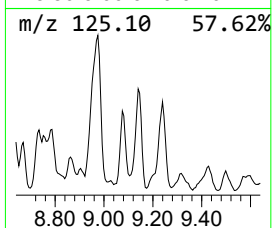
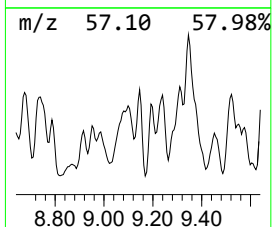
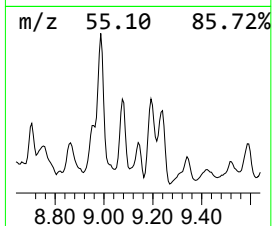
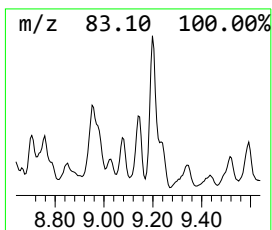
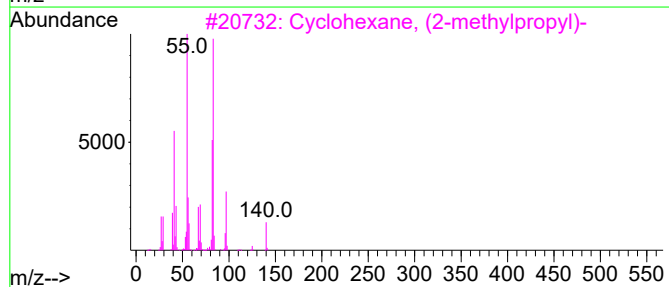
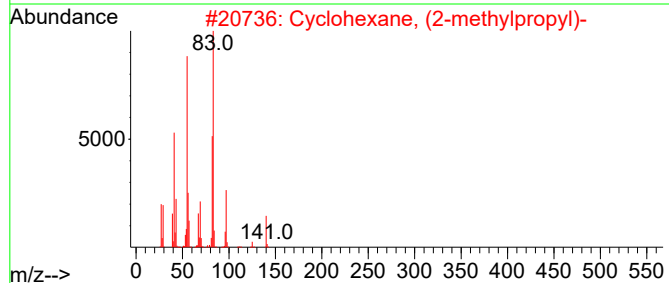
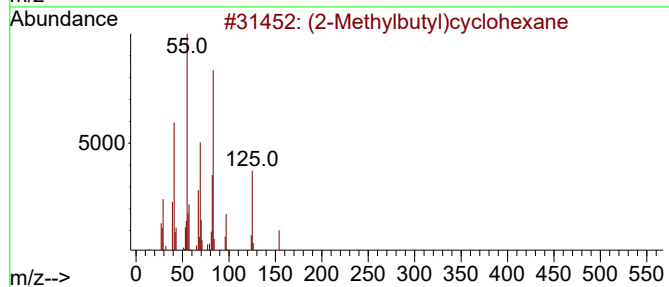
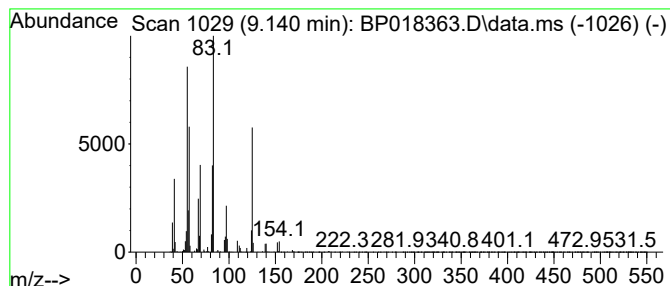
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Cyclic9.140 Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.140	5.69 ng/ul	1568930	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(2-Methylbutyl)cyclohexane	154	C11H22	054105-77-0	72
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	59
3			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	53
4			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	53
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

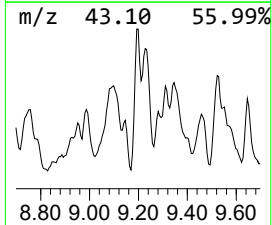
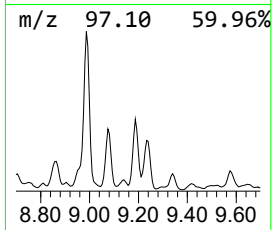
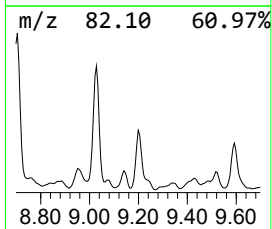
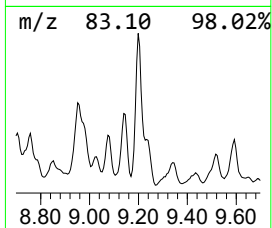
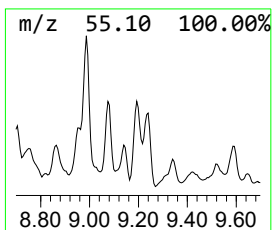
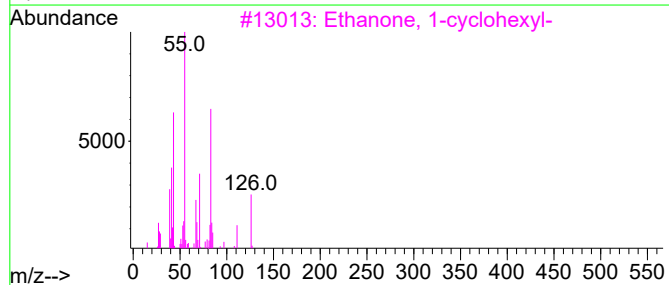
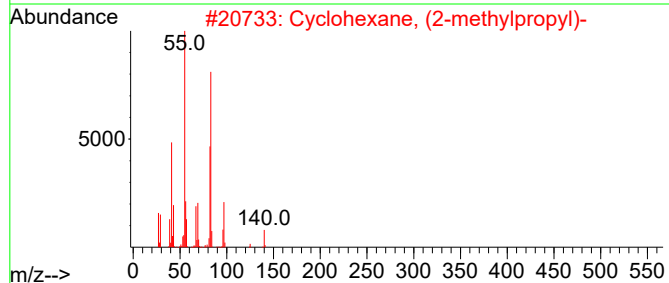
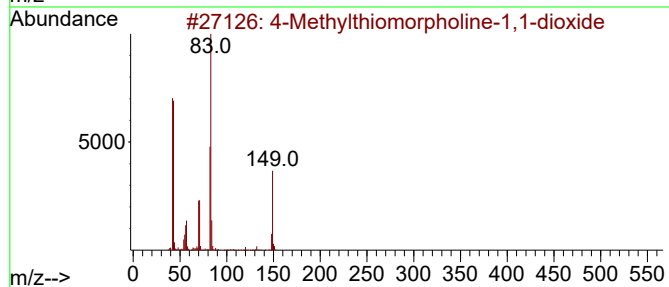
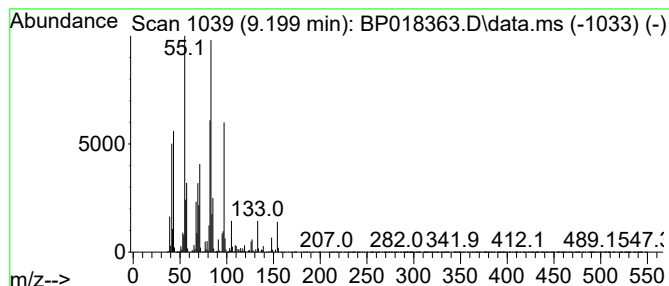
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 unknown-04 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.199	9.94 ng/ul	2741030	1,4-Dichlorobenzene-d4	7.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Methylthiomorpholine-1,1-dioxide	149	C5H11NO2S	025343-91-3	46
2	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	43
3	Ethanone, 1-cyclohexyl-	126	C8H14O	000823-76-7	43
4	1-Butanone, 1-cyclohexyl-	154	C10H18O	001462-27-7	43
5	Cyclohexane, pentyl-	154	C11H22	004292-92-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
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Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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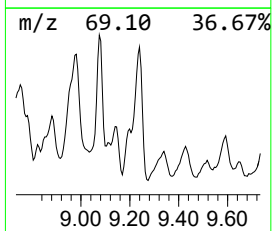
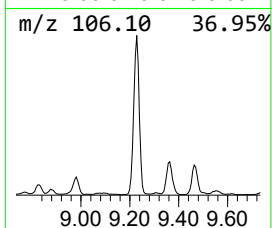
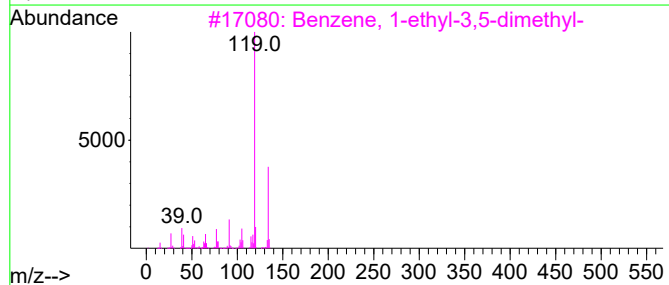
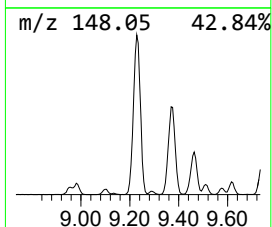
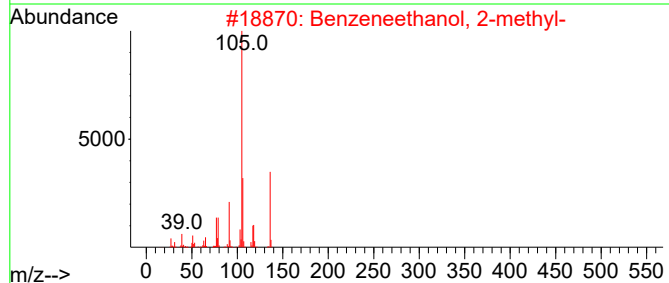
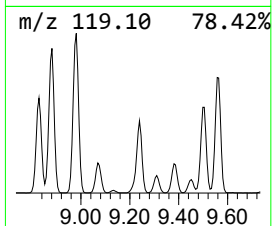
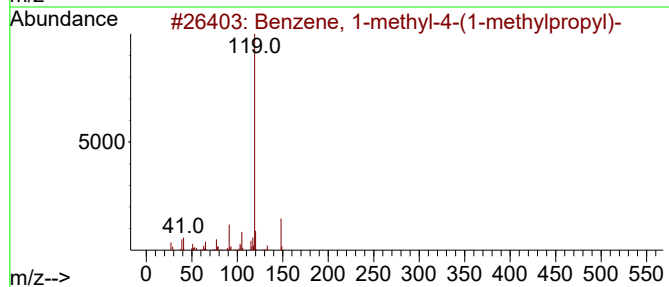
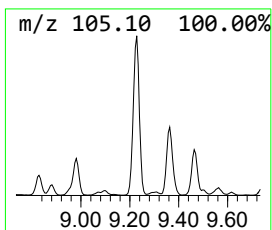
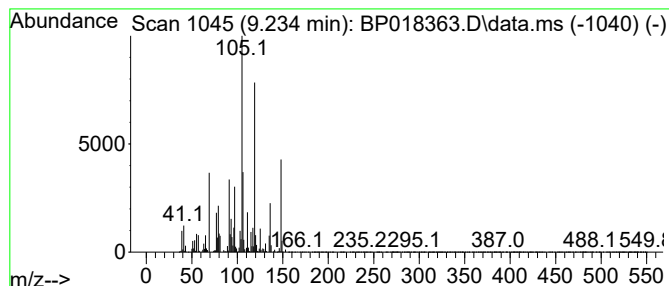
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 Benzene, 1-methyl-4-(1-meth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.234	30.51 ng/ul	8415960	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	53
2			Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	38
3			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	35
4			Benzeneethanol, 3-methyl-	136	C9H12O	001875-89-4	35
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

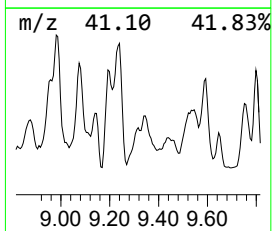
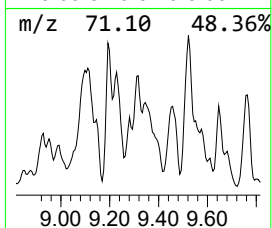
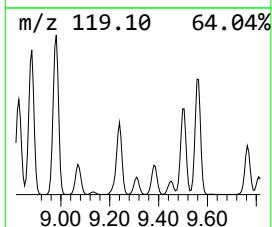
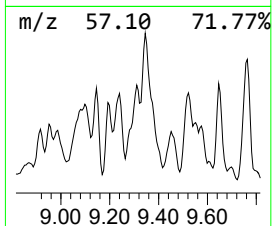
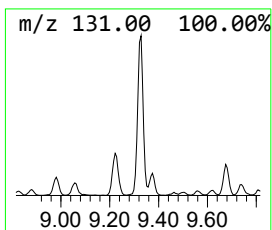
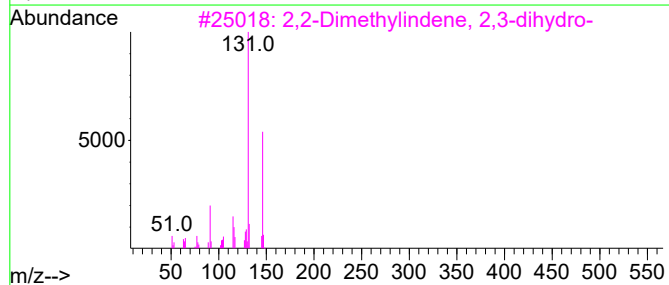
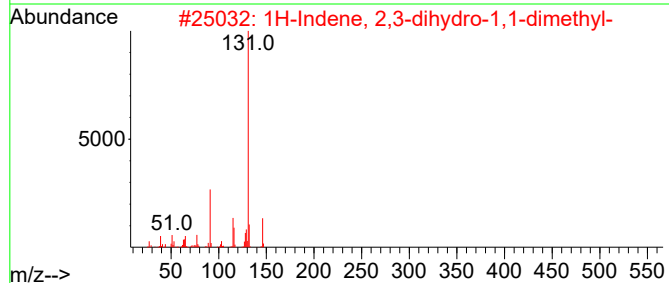
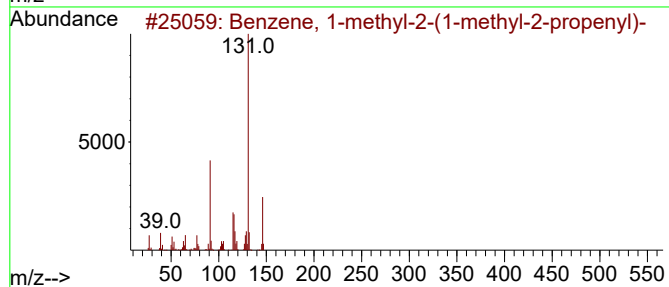
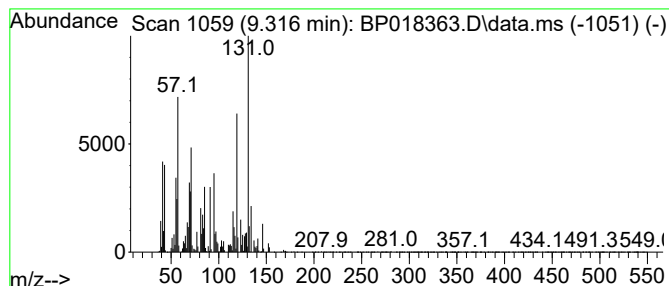
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 unknown-05 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.316	8.89 ng/ul	1784840	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	46
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	42
3			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	42
4			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	42
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

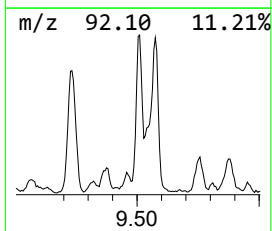
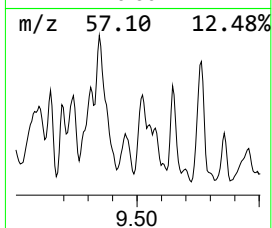
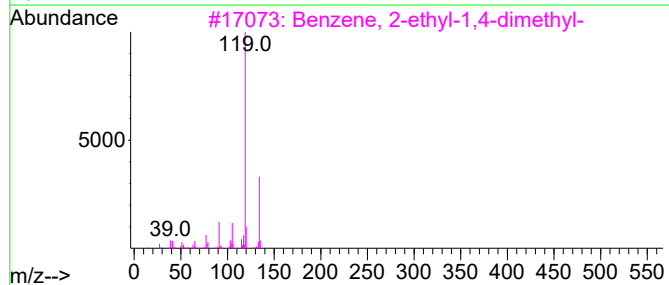
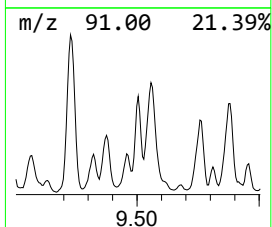
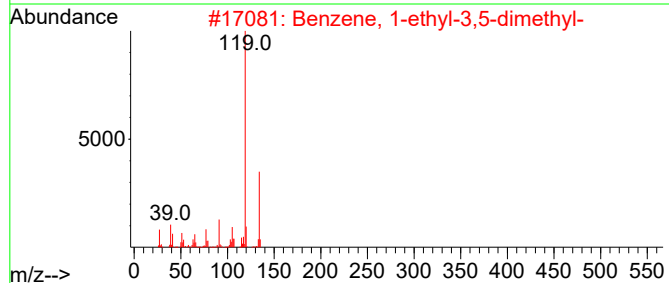
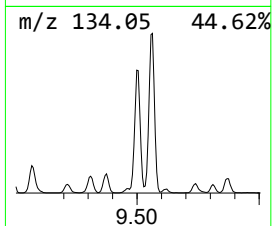
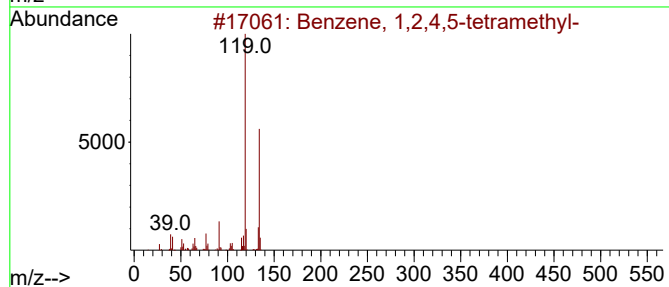
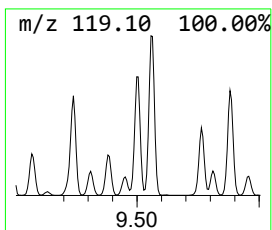
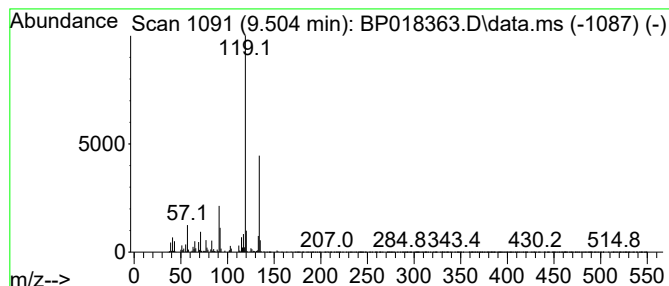
Instrument :
BNA_P
ClientSampleId :
DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 43 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.504	8.49 ng/ul	1704490	Naphthalene-d8	10.669	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-		134 C10H14	000095-93-2	93
2	Benzene, 1-ethyl-3,5-dimethyl-		134 C10H14	000934-74-7	81
3	Benzene, 2-ethyl-1,4-dimethyl-		134 C10H14	001758-88-9	81
4	o-Cymene		134 C10H14	000527-84-4	81
5	Benzene, 1,2,3,5-tetramethyl-		134 C10H14	000527-53-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

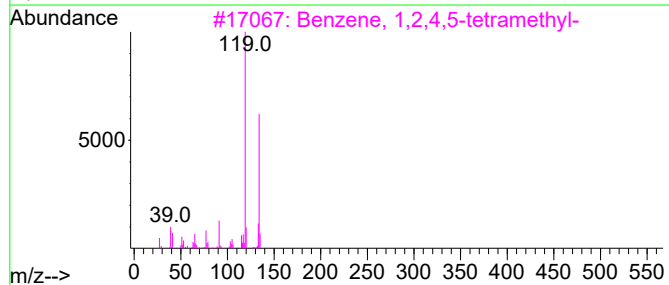
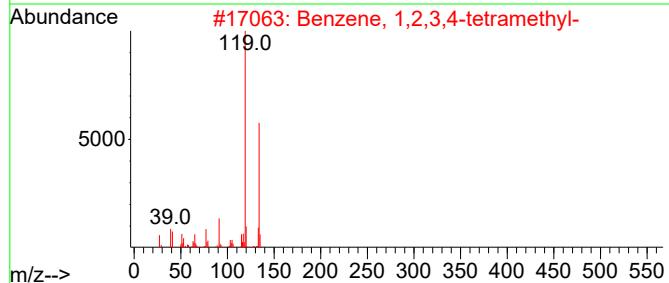
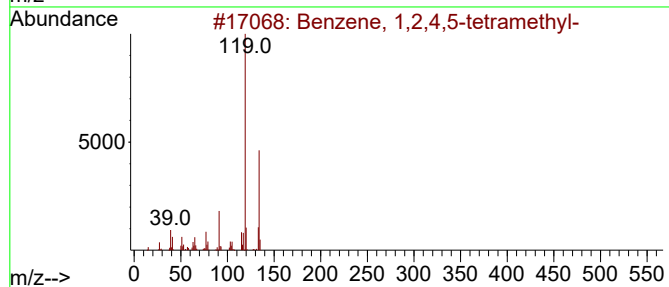
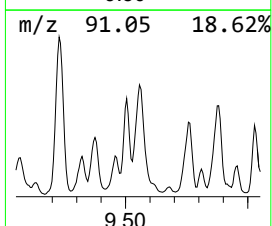
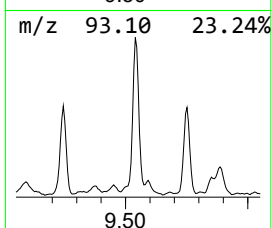
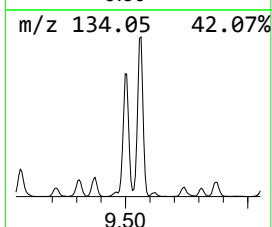
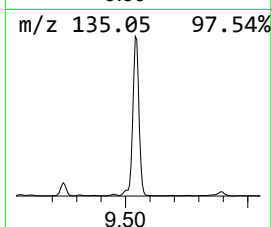
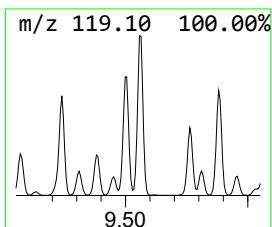
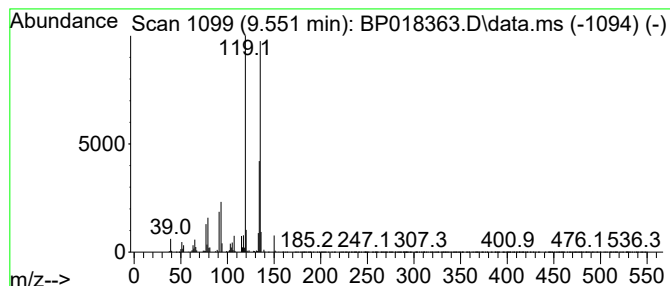
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.551	22.70 ng/ul	4555470	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	55
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	55
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	55
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

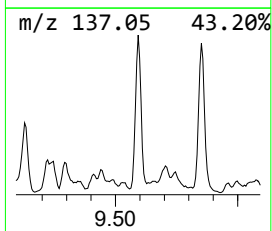
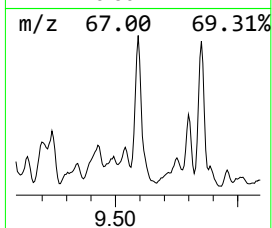
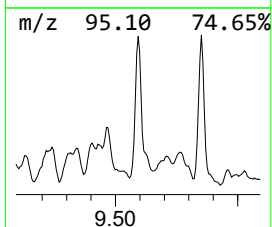
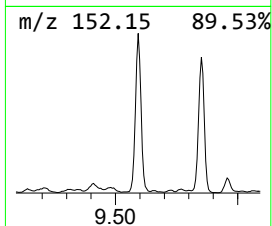
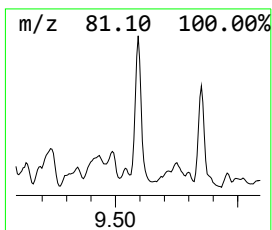
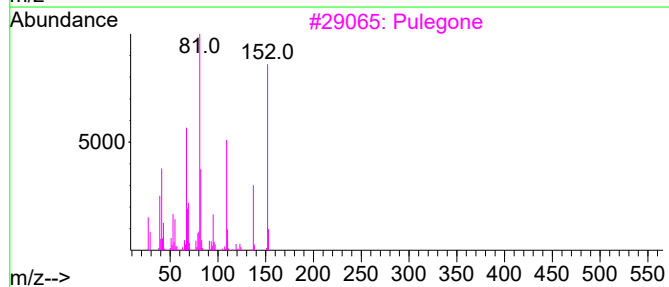
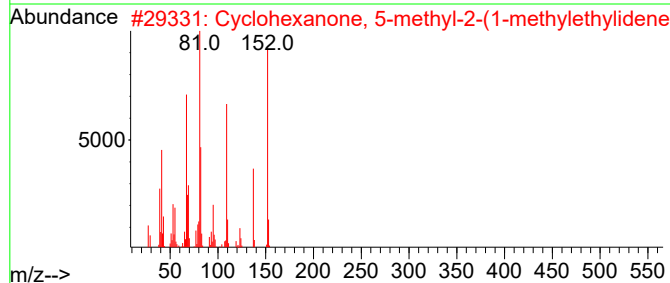
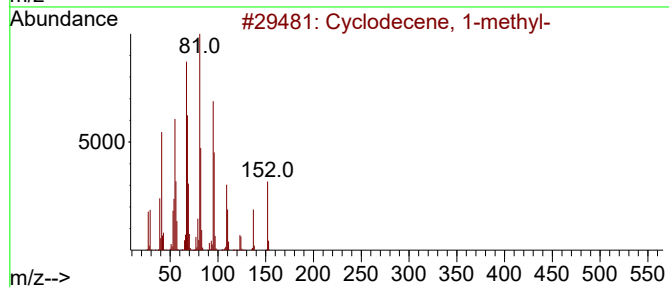
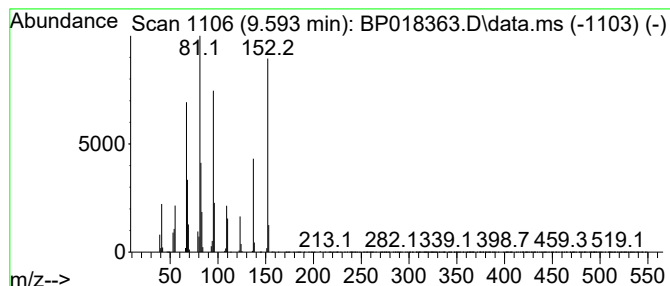
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 Cyclodecene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.593	14.18 ng/ul	2846340	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	78
2			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	70
3			Pulegone	152	C10H16O	000089-82-7	58
4			Pulegone	152	C10H16O	000089-82-7	52
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

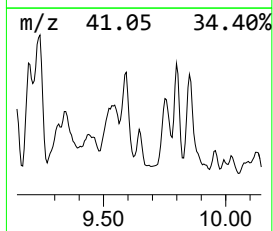
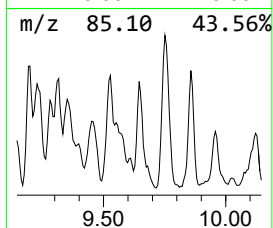
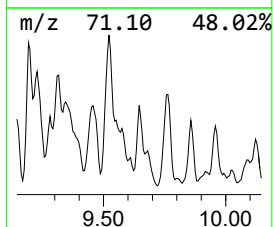
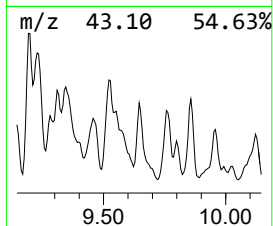
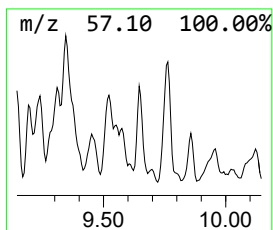
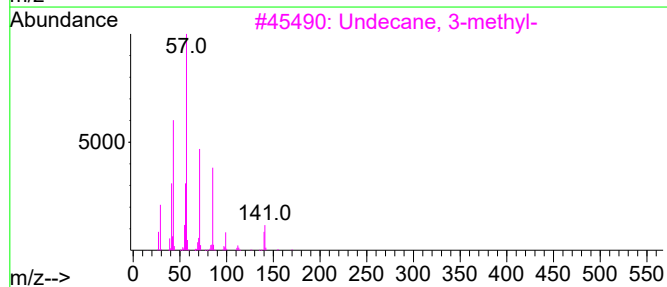
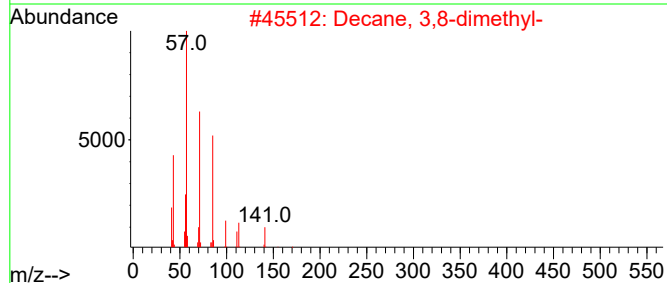
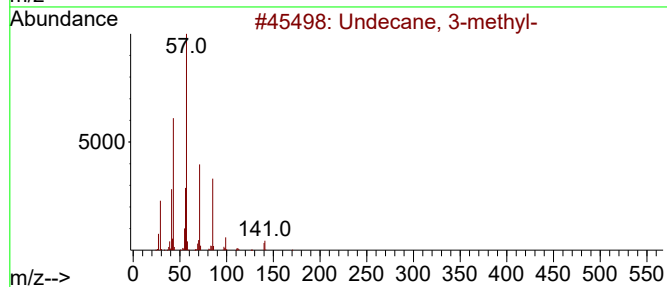
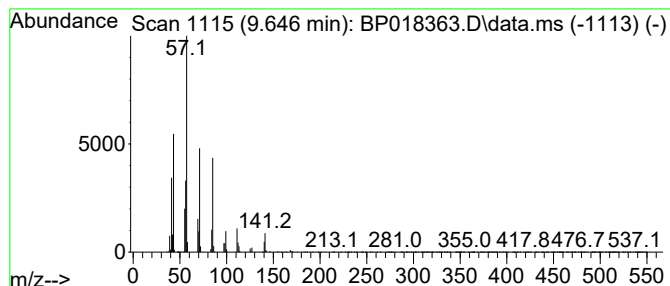
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Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.646	2.15 ng/ul	431827	Naphthalene-d8	10.669

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Undecane, 3-methyl-	170	C12H26	001002-43-3	80
2		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	76
3		Undecane, 3-methyl-	170	C12H26	001002-43-3	72
4		Dodecane, 2-methyl-	184	C13H28	001560-97-0	64
5		9-methylheptadecane	254	C18H38	026741-18-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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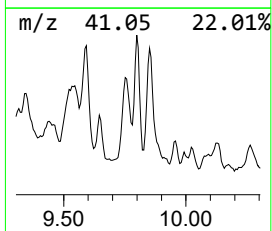
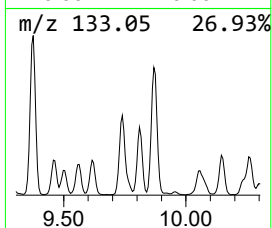
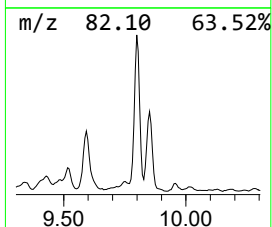
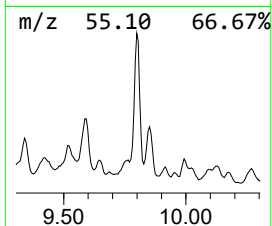
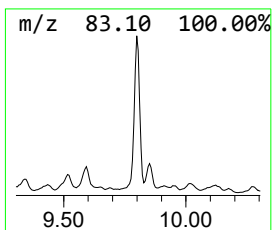
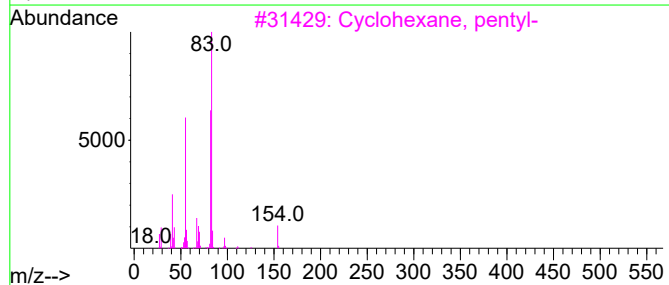
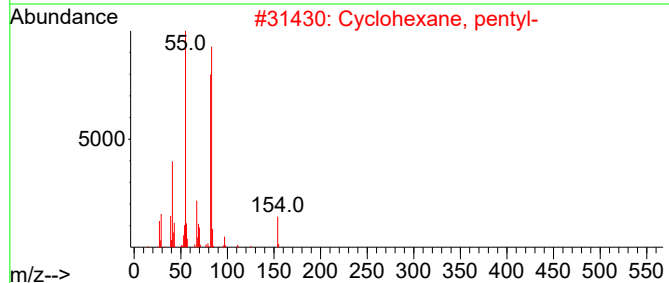
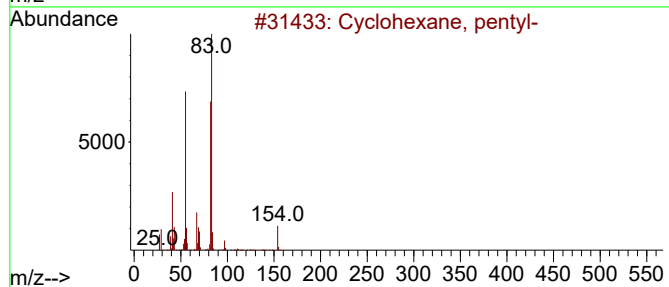
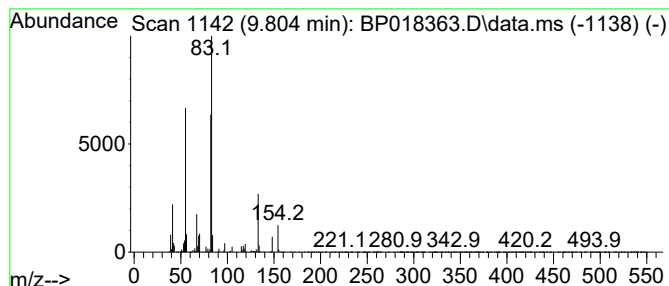
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 (DEL) Alkane: Cyclic9.804 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.804	13.10 ng/ul	2628870	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	93
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	87
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	87
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

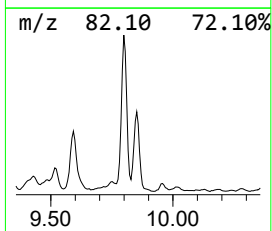
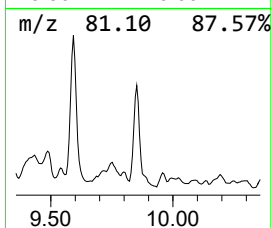
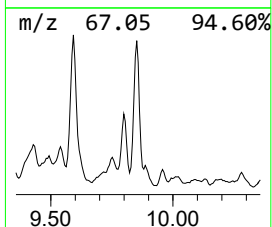
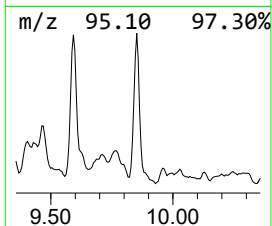
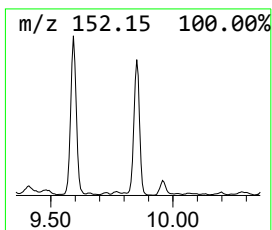
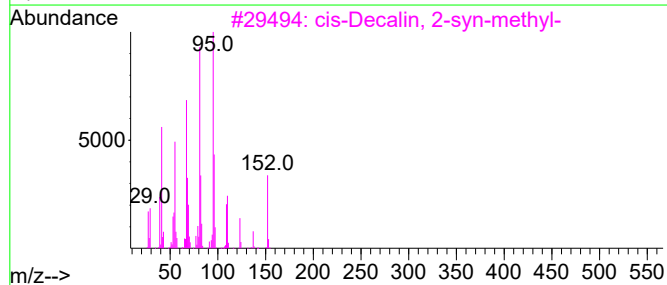
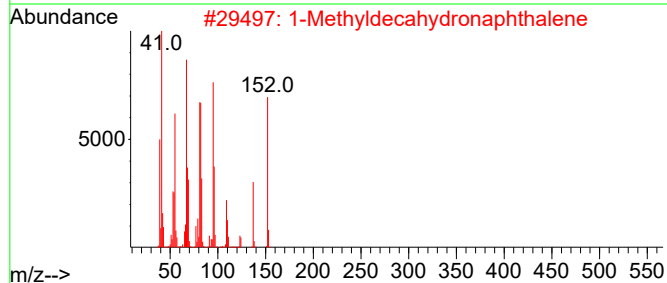
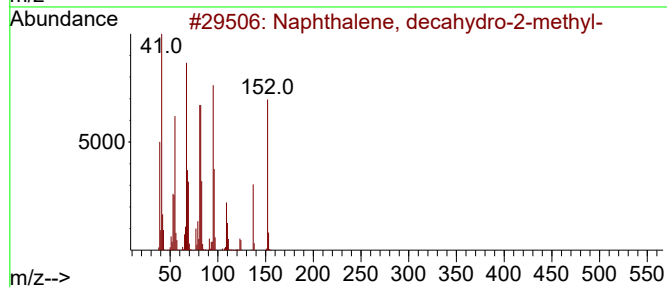
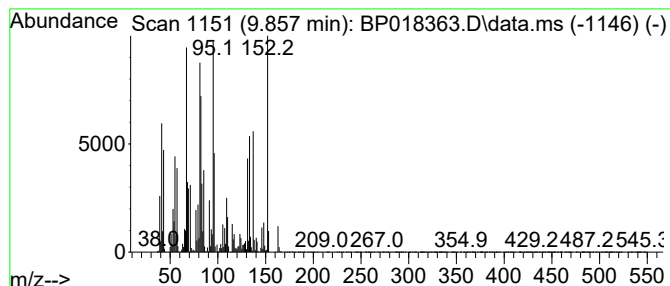
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 Naphthalene, decahydro-2-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.857	29.50 ng/ul	5920830	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	89
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	89
3			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	68
4			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
5			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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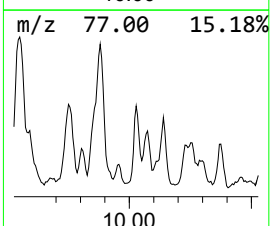
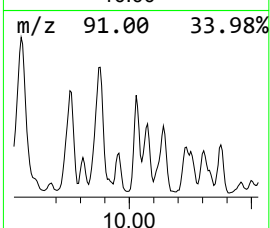
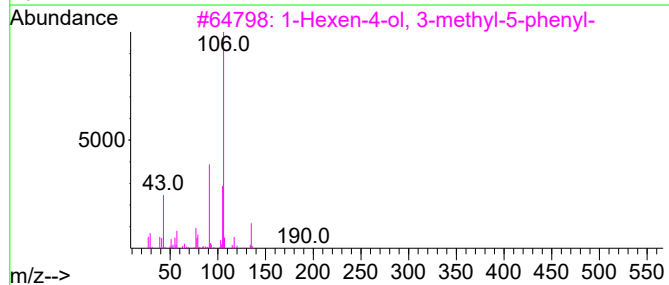
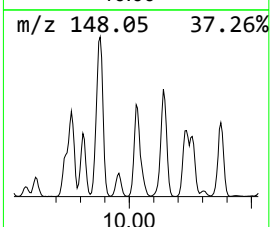
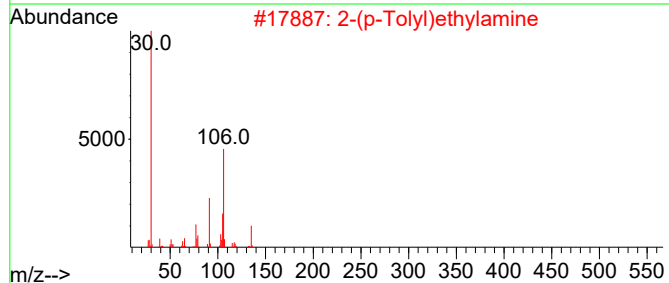
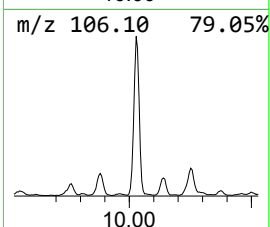
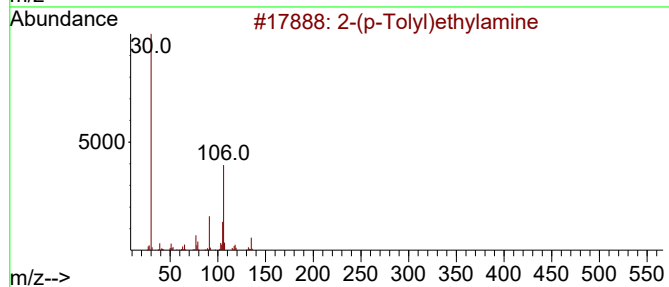
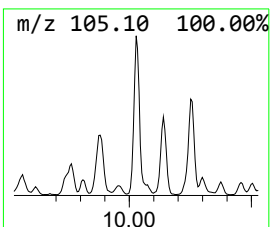
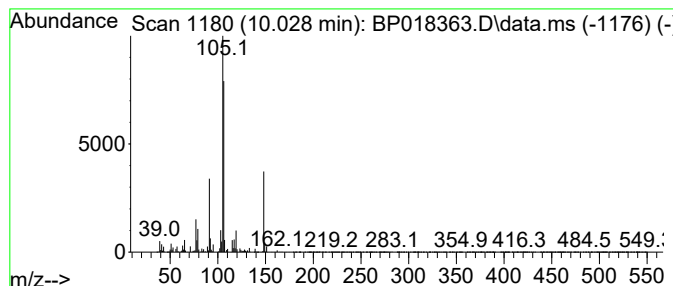
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 2-(p-Tolyl)ethylamine Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.028	5.77 ng/ul	1157390	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	59
2			2-(p-Tolyl)ethylamine	135	C9H13N	003261-62-9	59
3			1-Hexen-4-ol, 3-methyl-5-phenyl-	190	C13H18O	1000196-46-1	53
4			2-Amino-2-phenylethyl benzoate	241	C15H15NO2	496871-35-3	47
5			Benzenamine, 4-butyl-	149	C10H15N	000104-13-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

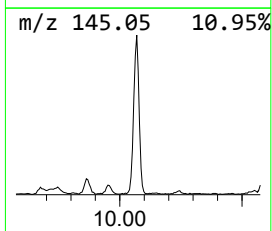
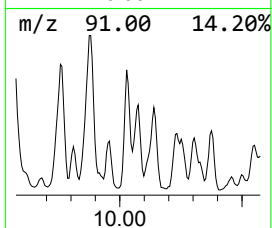
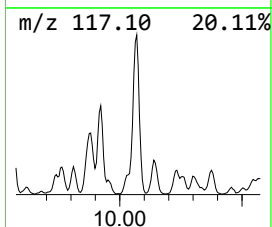
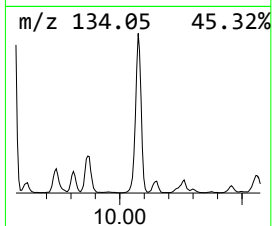
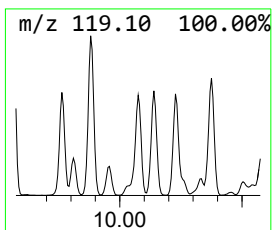
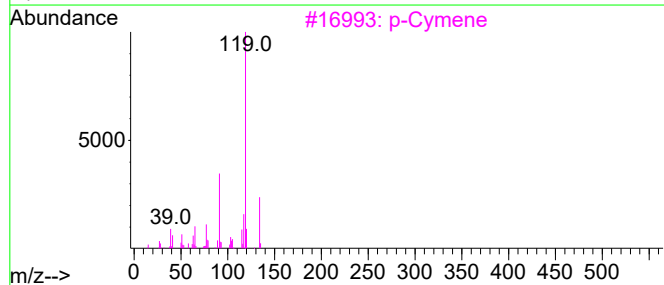
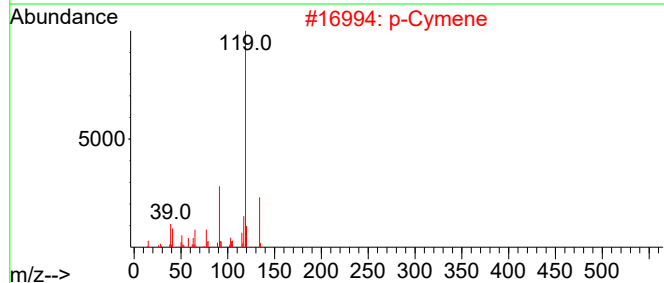
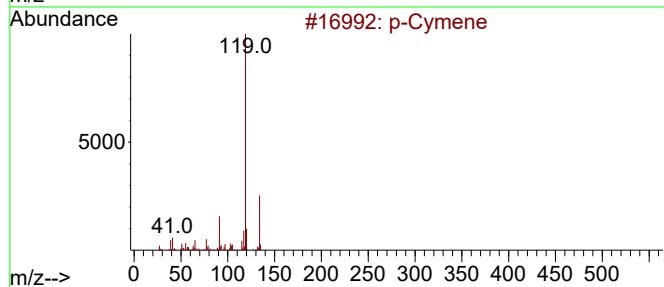
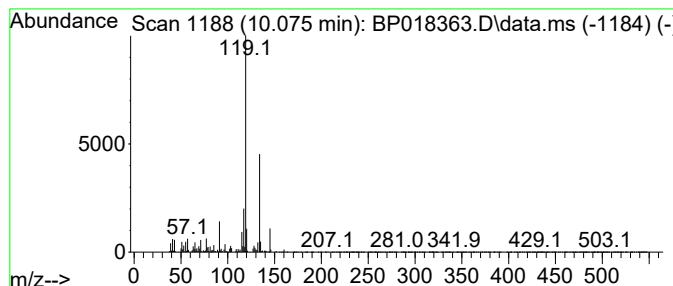
Instrument :
BNA_P
ClientSampleId :
DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 51 p-Cymene Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.075	6.68 ng/ul	1340130	Naphthalene-d8	10.669	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene	134	C10H14	000099-87-6	87
2	p-Cymene	134	C10H14	000099-87-6	87
3	p-Cymene	134	C10H14	000099-87-6	87
4	o-Cymene	134	C10H14	000527-84-4	83
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

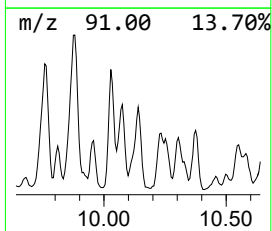
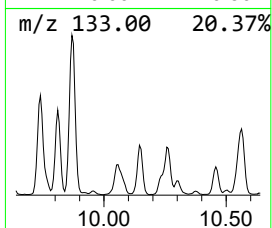
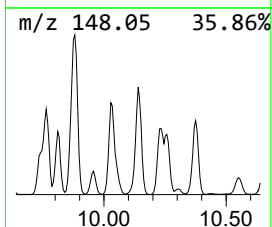
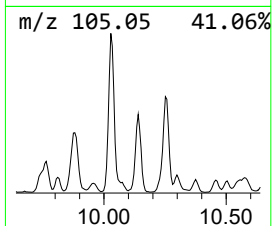
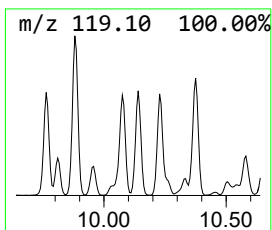
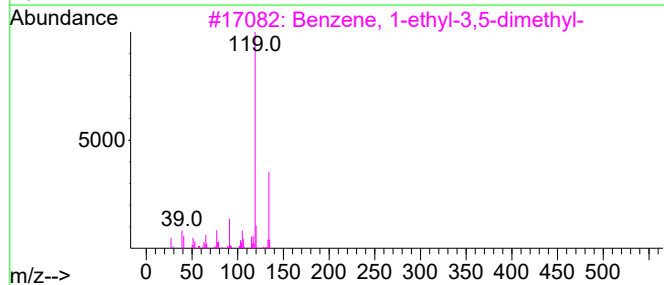
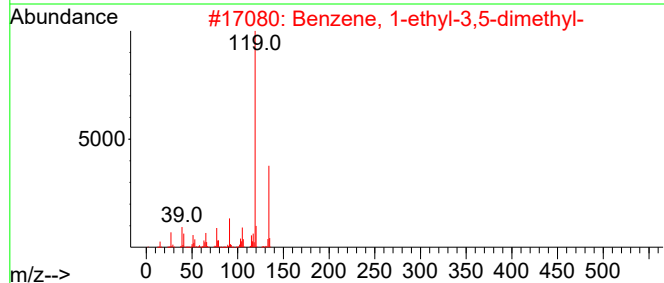
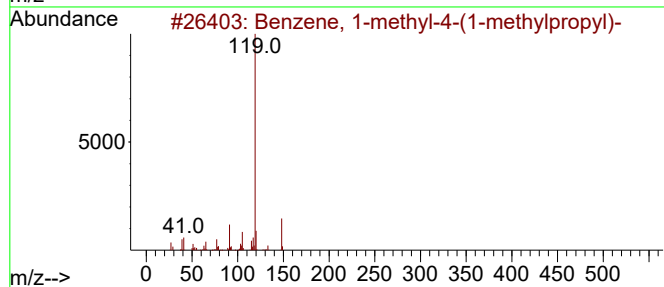
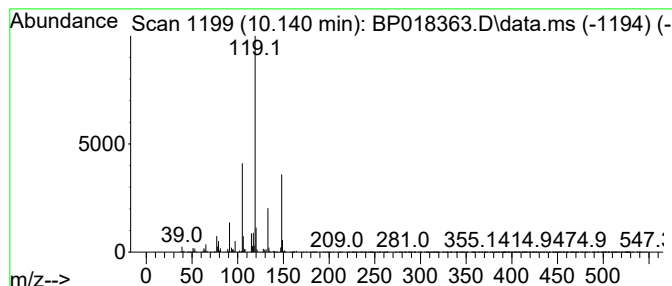
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.140	8.90 ng/ul	1786530	Naphthalene-d8	10.669	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	81
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	58
3	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	58
4	Benzoic acid, 2,5-dimethyl-, (2,...	268	C18H20O2	055000-48-1	53
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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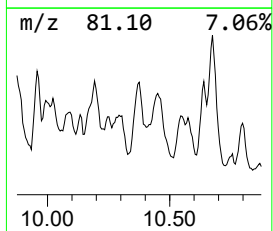
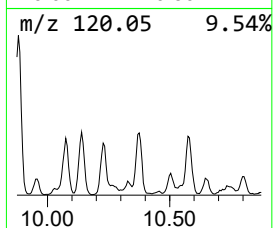
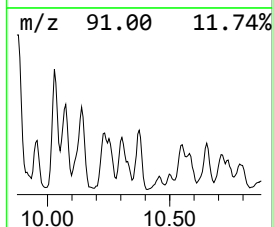
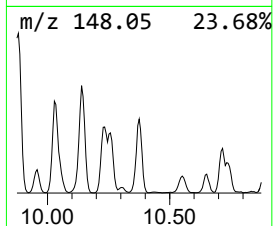
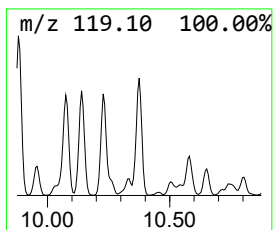
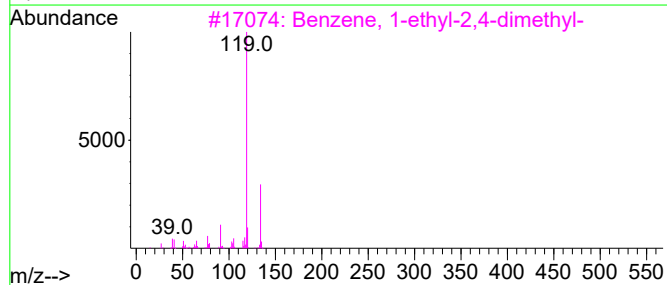
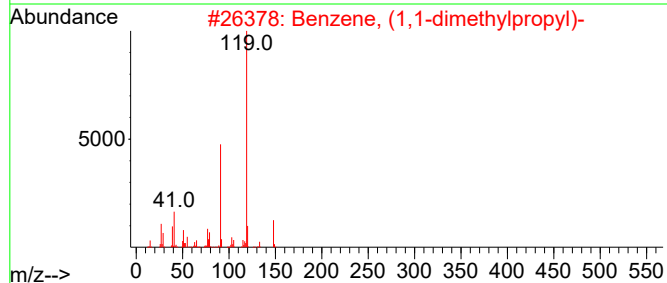
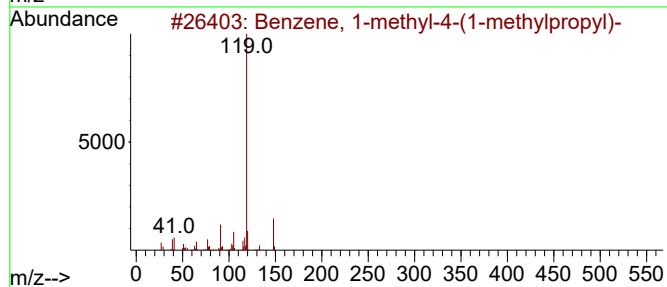
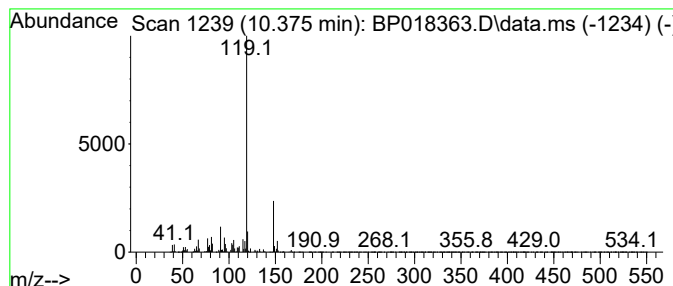
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 Benzene, (1,1-dimethylpropyl)- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.375	4.35 ng/ul	872348	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	87
2			Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	72
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64
4			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	59
5			Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

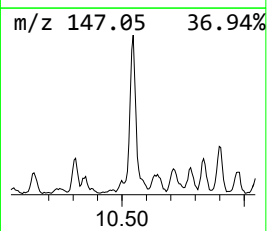
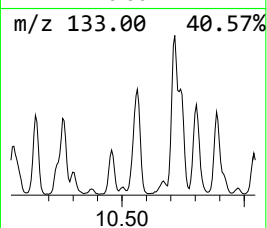
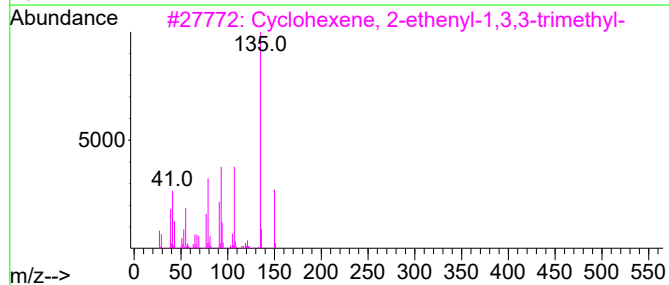
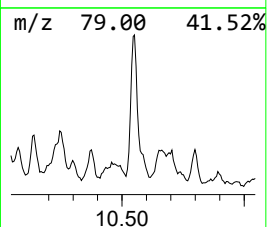
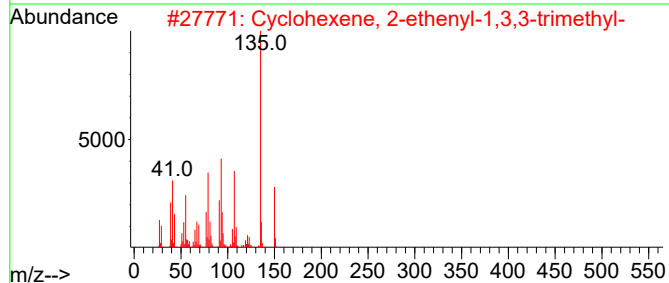
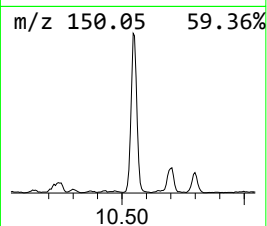
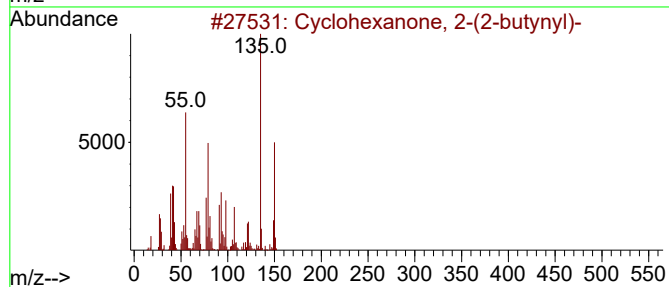
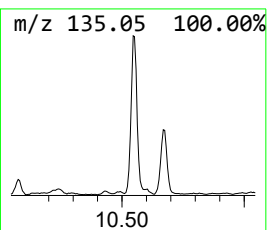
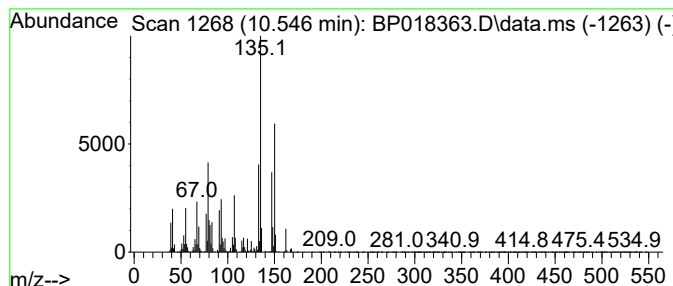
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 Cyclohexanone, 2-(2-butynyl)- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.546	6.48 ng/ul	1299870	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-(2-butynyl)-	150	C10H14O	054166-48-2	62
2			Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	58
3			Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	58
4			4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	55
5			Y-Methylbicyclo(4.3.0)non-6-en-8...	150	C10H14O	1000424-65-9	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
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Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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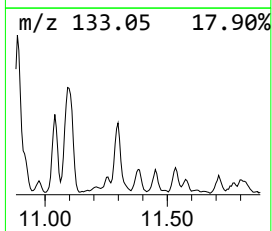
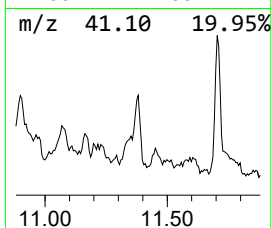
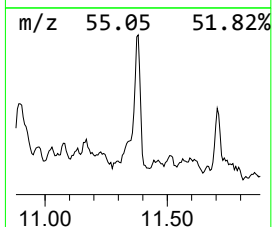
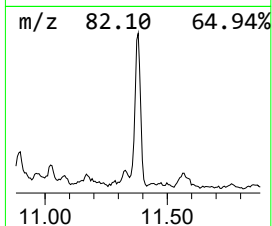
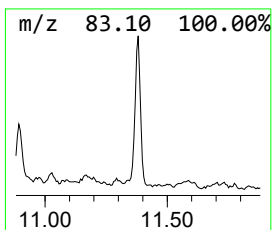
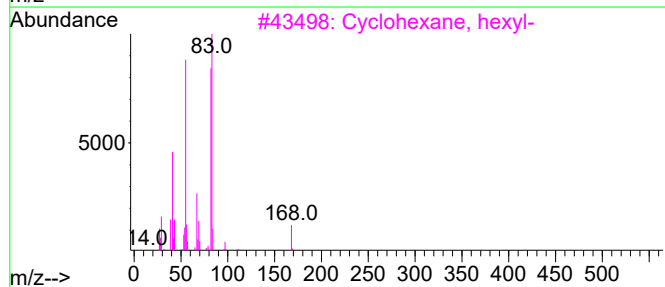
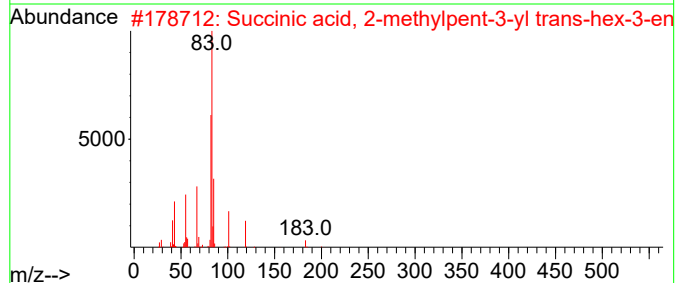
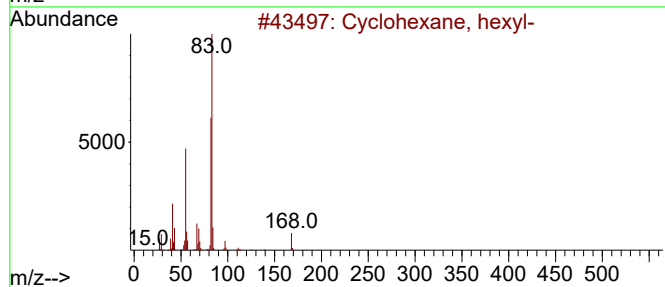
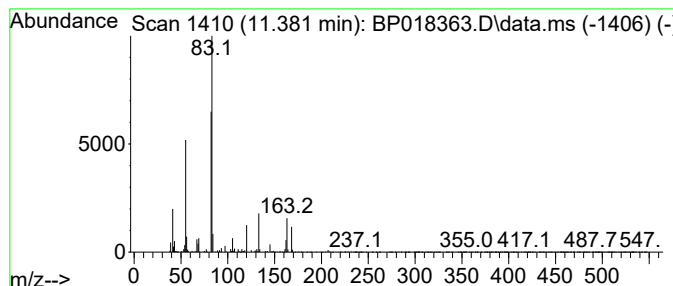
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Cyclic11.381 Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.381	2.49 ng/ul	499084	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, hexyl-	168	C12H24	004292-75-5	59
2			Succinic acid, 2-methylpent-3-yl...	284	C16H28O4	1000391-11-2	53
3			Cyclohexane, hexyl-	168	C12H24	004292-75-5	46
4			Oxalic acid, cyclohexyl tetradec...	368	C22H40O4	1000309-31-5	43
5			Oxalic acid, cyclohexyl decyl ester	312	C18H32O4	1000309-31-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

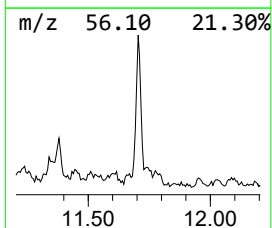
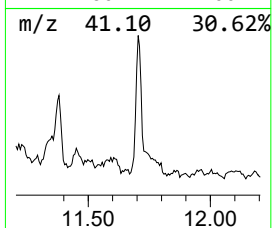
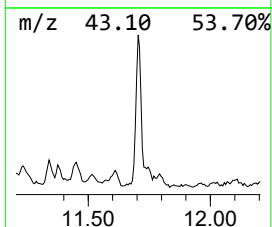
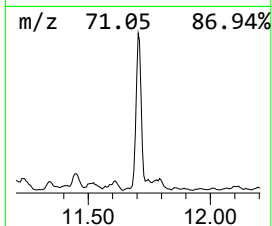
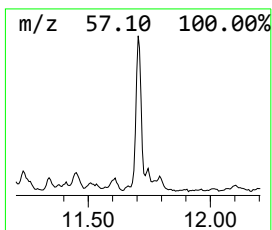
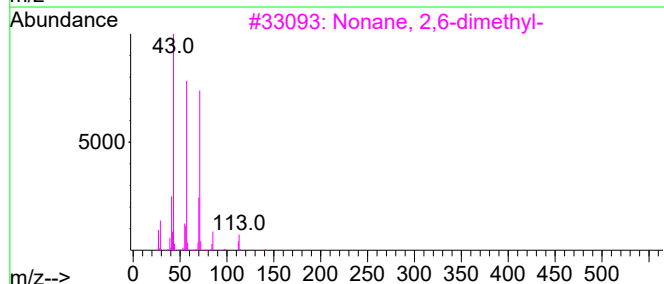
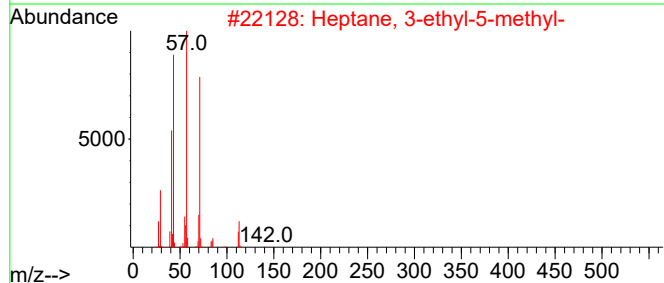
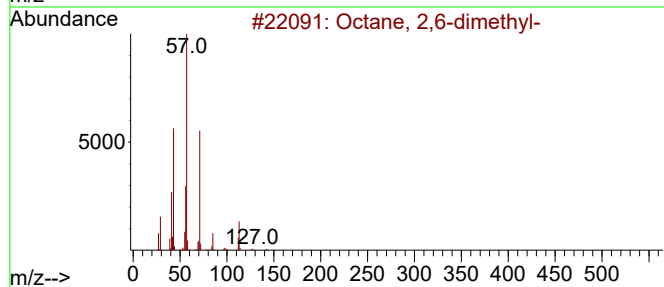
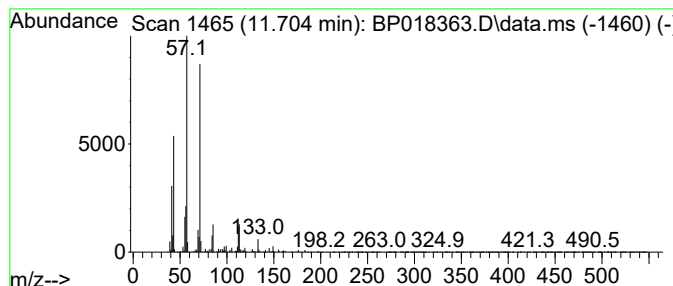
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.704	3.46 ng/ul	693982	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	80
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
4			Oxalic acid, 2-ethylhexyl ethyl ...	230	C12H22O4	1000309-38-4	72
5			Heptane, 3-[(ethenylloxy)methyl]-	156	C10H20O	000103-44-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

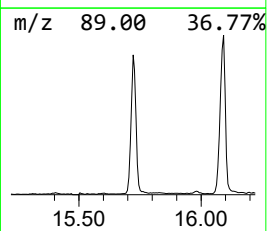
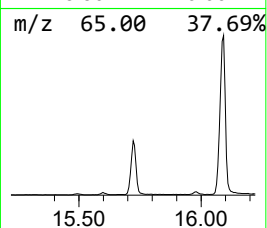
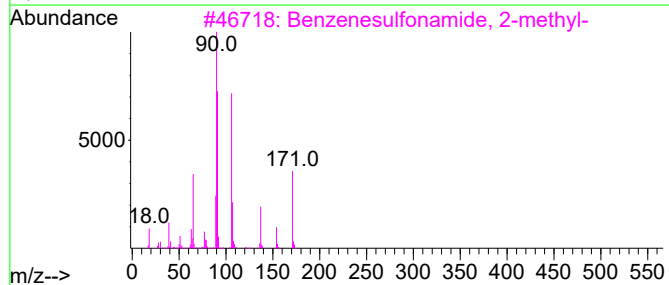
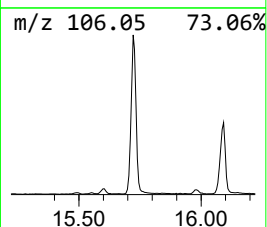
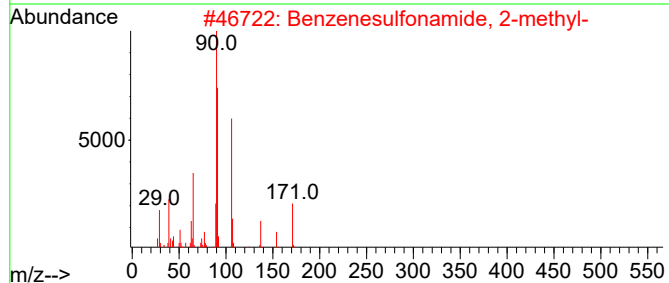
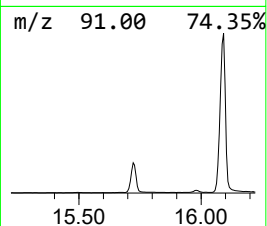
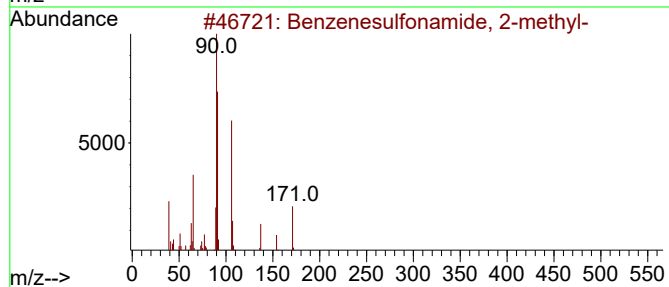
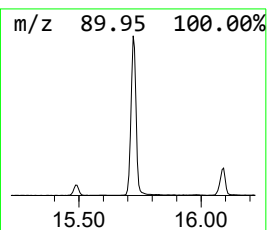
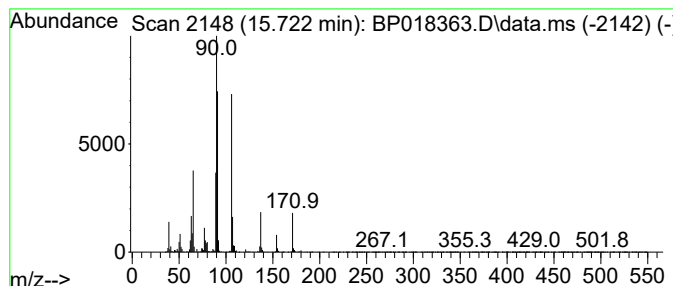
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 Benzenesulfonamide, 2-methyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.722	8.86 ng/ul	1705820	Acenaphthene-d10	14.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	96
2			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	96
3			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	95
4			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
5			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

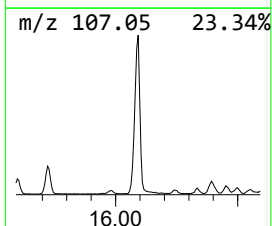
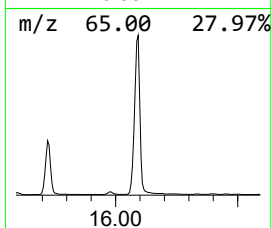
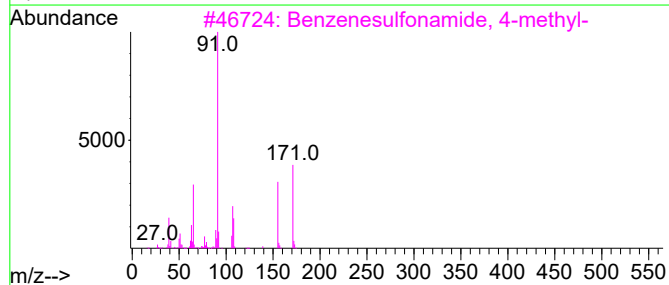
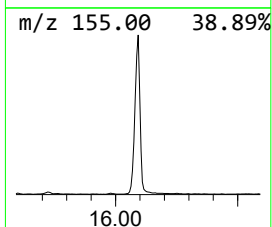
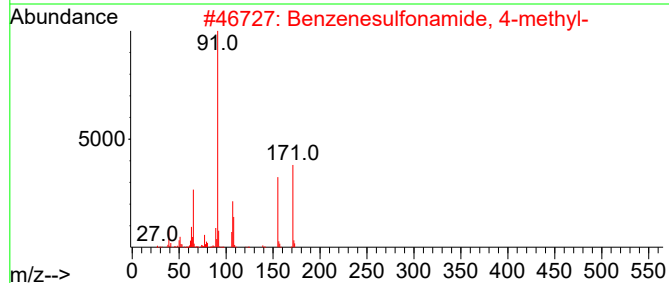
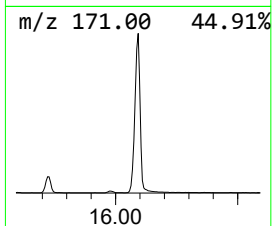
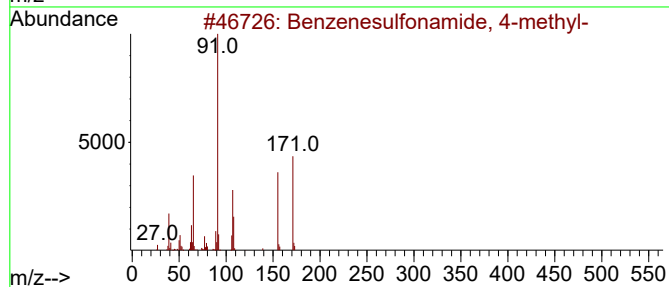
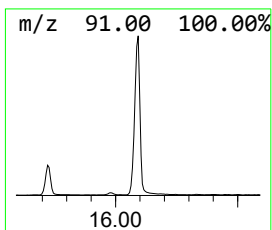
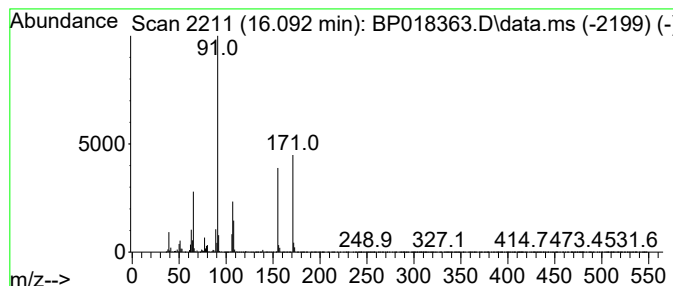
Instrument :
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ClientSampleId :
DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 59 Benzenesulfonamide, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.092	28.79 ng/ul	5093350	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, 4-methyl-		171	C7H9NO2S	000070-55-3	98
2	Benzenesulfonamide, 4-methyl-		171	C7H9NO2S	000070-55-3	98
3	Benzenesulfonamide, 4-methyl-		171	C7H9NO2S	000070-55-3	97
4	Benzenesulfonamide, 4-methyl-		171	C7H9NO2S	000070-55-3	96
5	Benzenesulfonamide, 4-methyl-		171	C7H9NO2S	000070-55-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

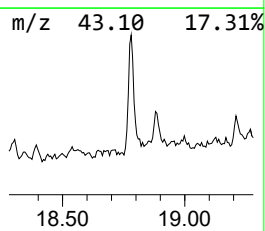
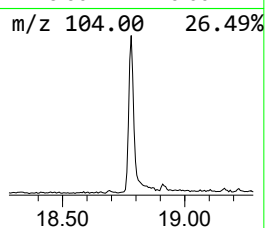
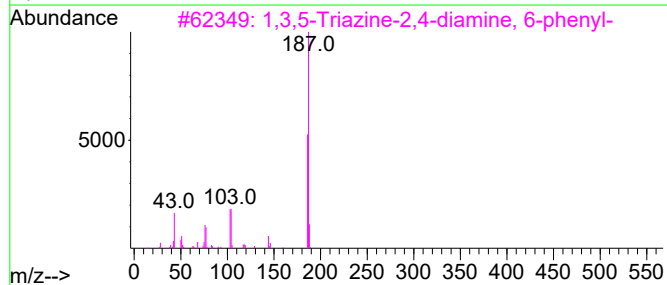
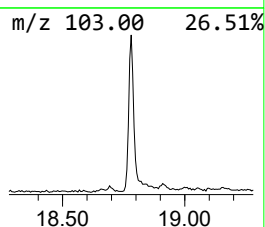
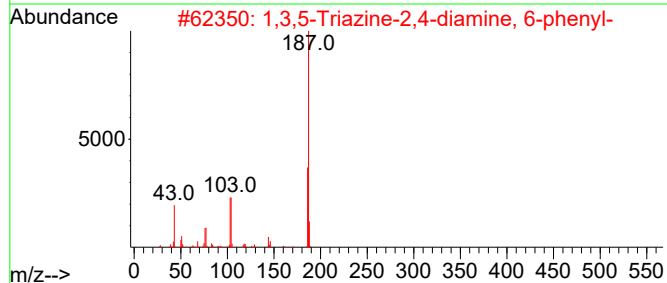
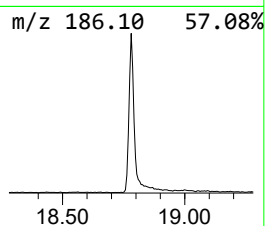
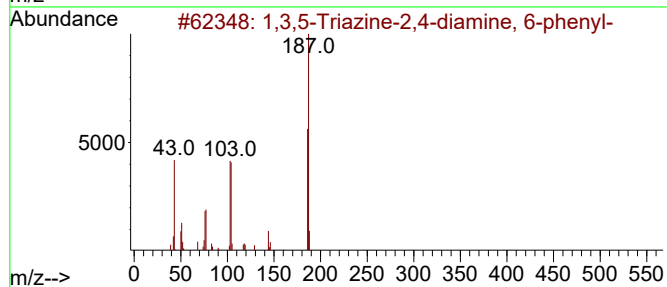
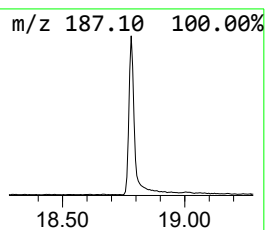
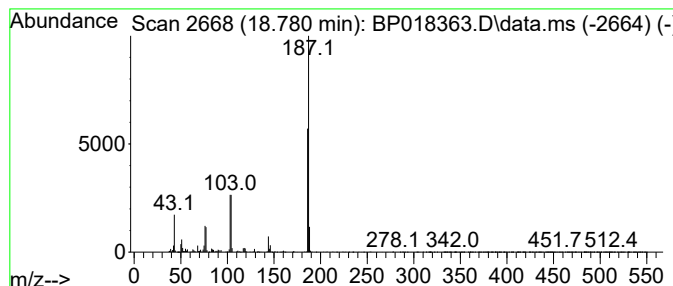
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 1,3,5-Triazine-2,4-diamine,... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.780	5.21 ng/ul	922372	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	97
2			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	96
3			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	95
4			2,3-Dihydro-8-hydroxyfuro(2,3-b)...	187	C11H9NO2	095172-49-9	53
5			1,2,3,4,7-Pentamethylindole	187	C13H17N	030368-36-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
Data File : BP018363.D
Acq On : 25 Nov 2023 11:57
Operator : MA/JU
Sample : 05261-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

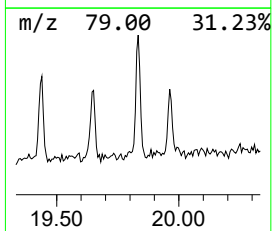
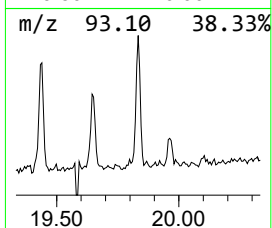
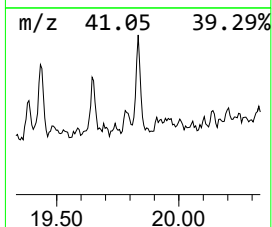
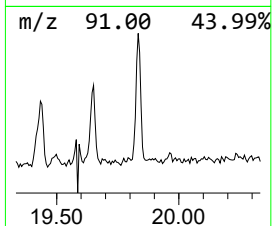
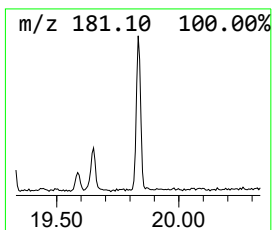
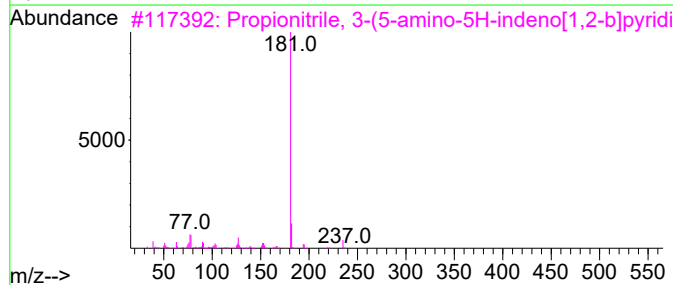
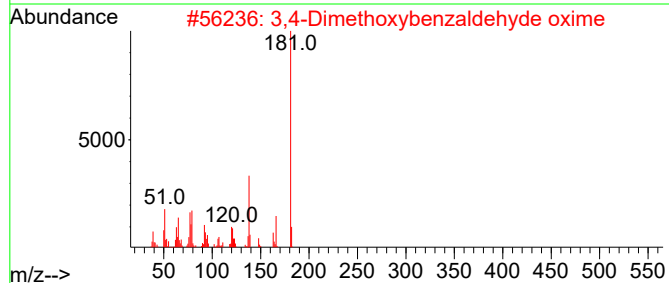
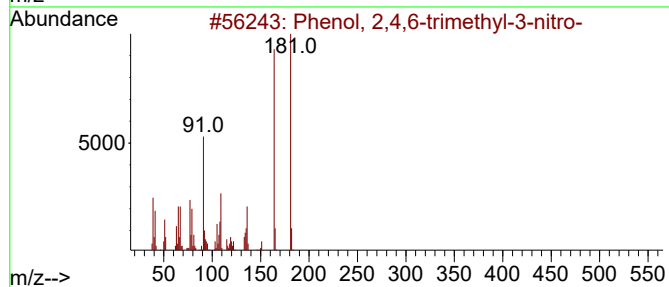
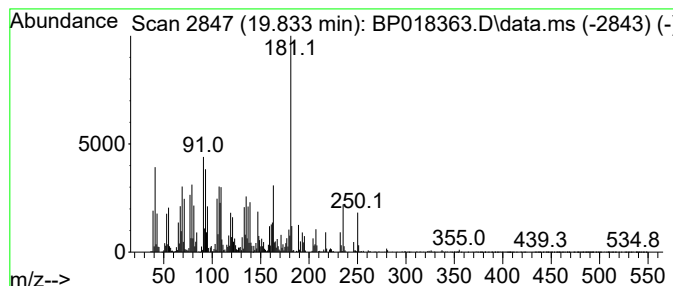
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 unknown-06

Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.833	5.07 ng/ul	924548	Chrysene-d12	21.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,6-trimethyl-3-nitro-	181	C9H11NO3	001719-21-7	45
2			3,4-Dimethoxybenzaldehyde oxime	181	C9H11NO3	002169-98-4	30
3			Propionitrile, 3-(5-amino-5H-ind...	235	C15H13N3	1000302-67-1	27
4			1,3-benzenedimethanol, 5-(dimeth...	181	C10H15NO2	1000404-85-8	25
5			o-Veratramide	181	C9H11NO3	001521-39-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112423\
 Data File : BP018363.D
 Acq On : 25 Nov 2023 11:57
 Operator : MA/JU
 Sample : 05261-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKR8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: C...	5.293	2.0	ng/ul	562714	1	7.869	5516890	20.0
(DEL) Alkane: C...	5.740	3.2	ng/ul	889628	1	7.869	5516890	20.0
(DEL) Alkane: C...	5.816	5.8	ng/ul	1595000	1	7.869	5516890	20.0
(DEL) Alkane: C...	5.881	4.8	ng/ul	1333390	1	7.869	5516890	20.0
(DEL) Alkane: C...	6.140	19.7	ng/ul	5435090	1	7.869	5516890	20.0
(DEL) Alkane: S...	6.263	5.7	ng/ul	1560570	1	7.869	5516890	20.0
unknown-01	6.357	19.1	ng/ul	5270600	1	7.869	5516890	20.0
(DEL) Alkane: S...	6.428	16.8	ng/ul	4622960	1	7.869	5516890	20.0
(DEL) Alkane: C...	6.505	27.4	ng/ul	7558810	1	7.869	5516890	20.0
(DEL) Alkane: S...	6.540	13.7	ng/ul	3768020	1	7.869	5516890	20.0
(DEL) Alkane: C...	6.622	3.9	ng/ul	1080880	1	7.869	5516890	20.0
(DEL) Alkane: C...	6.687	8.4	ng/ul	2316260	1	7.869	5516890	20.0
(DEL) Alkane: S...	6.752	12.9	ng/ul	3560170	1	7.869	5516890	20.0
Bicyclo[2.2.1]h...	6.852	11.4	ng/ul	3143090	1	7.869	5516890	20.0
(DEL) Alkane: C...	6.963	7.3	ng/ul	2027290	1	7.869	5516890	20.0
Mesitylene	7.093	9.2	ng/ul	2539350	1	7.869	5516890	20.0
(DEL) Alkane: C...	7.293	6.6	ng/ul	1820410	1	7.869	5516890	20.0
Benzene, 1,2,3-...	7.522	23.7	ng/ul	6534020	1	7.869	5516890	20.0
Sulfurous acid,...	7.587	8.9	ng/ul	2463640	1	7.869	5516890	20.0
(DEL) Alkane: S...	7.687	13.5	ng/ul	3726190	1	7.869	5516890	20.0
(DEL) Alkane: S...	7.775	8.1	ng/ul	2245200	1	7.869	5516890	20.0
(DEL) Alkane: S...	7.946	13.1	ng/ul	3606590	1	7.869	5516890	20.0
(DEL) Alkane: C...	7.999	4.9	ng/ul	1351580	1	7.869	5516890	20.0
Isobutyl octyl ...	8.069	21.9	ng/ul	6033620	1	7.869	5516890	20.0
unknown-02	8.104	4.4	ng/ul	1209110	1	7.869	5516890	20.0
(DEL) Alkane: C...	8.157	36.9	ng/ul	10168400	1	7.869	5516890	20.0
Cyclopentane, 1...	8.228	9.8	ng/ul	2691310	1	7.869	5516890	20.0
Octatriacontyl ...	8.316	8.8	ng/ul	2418490	1	7.869	5516890	20.0
unknown-03	8.381	14.6	ng/ul	4032210	1	7.869	5516890	20.0
(DEL) Alkane: C...	8.428	6.2	ng/ul	1701110	1	7.869	5516890	20.0
Benzene, 2-ethy...	8.516	20.0	ng/ul	5509720	1	7.869	5516890	20.0
Naphthalene, de...	8.704	29.2	ng/ul	8046950	1	7.869	5516890	20.0
Benzene, 4-ethy...	8.828	5.8	ng/ul	1603010	1	7.869	5516890	20.0
o-Cymene	8.881	11.8	ng/ul	3248220	1	7.869	5516890	20.0
(DEL) Alkane: C...	9.140	5.7	ng/ul	1568930	1	7.869	5516890	20.0
unknown-04	9.199	9.9	ng/ul	2741030	1	7.869	5516890	20.0
Benzene, 1-meth...	9.234	30.5	ng/ul	8415960	1	7.869	5516890	20.0
unknown-05	9.316	8.9	ng/ul	1784840	2	10.669	4014040	20.0
Benzene, 1,2,4,...	9.504	8.5	ng/ul	1704490	2	10.669	4014040	20.0
Benzene, 1,2,3,...	9.551	22.7	ng/ul	4555470	2	10.669	4014040	20.0
Cyclodecene, 1-...	9.593	14.2	ng/ul	2846340	2	10.669	4014040	20.0
(DEL) Alkane: S...	9.646	2.1	ng/ul	431827	2	10.669	4014040	20.0
(DEL) Alkane: C...	9.804	13.1	ng/ul	2628870	2	10.669	4014040	20.0
Naphthalene, de...	9.857	29.5	ng/ul	5920830	2	10.669	4014040	20.0
2-(p-Tolyl)ethy...	10.028	5.8	ng/ul	1157390	2	10.669	4014040	20.0
p-Cymene	10.075	6.7	ng/ul	1340130	2	10.669	4014040	20.0
Benzene, 1-ethy...	10.140	8.9	ng/ul	1786530	2	10.669	4014040	20.0
Benzene, (1,1-d...	10.375	4.3	ng/ul	872348	2	10.669	4014040	20.0
Cyclohexanone, ...	10.546	6.5	ng/ul	1299870	2	10.669	4014040	20.0
(DEL) Alkane: C...	11.381	2.5	ng/ul	499084	2	10.669	4014040	20.0
(DEL) Alkane: S...	11.704	3.5	ng/ul	693982	2	10.669	4014040	20.0
Benzenesulfonam...	15.722	8.9	ng/ul	1705820	3	14.498	3851830	20.0

Benzenesulfonam...	16.092	28.8	ng/ul	5093350	4	17.245	3538320	20.0
1,3,5-Triazine-...	18.780	5.2	ng/ul	922372	4	17.245	3538320	20.0
unknown-06	19.833	5.1	ng/ul	924548	5	21.357	3643590	20.0

Instrument :

BNA_P

ClientSampleId :

DCKR8