

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022217.D
 Acq On : 04 Oct 2024 06:43
 Operator : RC/JU
 Sample : P4017-14DL 20X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC96DL

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.746	463	469	478	rVV2	651410	964737	2.91%	0.926%
2	6.211	542	548	555	rBV5	112604	224221	0.68%	0.215%
3	6.281	555	560	564	rBV	182834	252401	0.76%	0.242%
4	6.705	621	632	637	rBV3	285042	626276	1.89%	0.601%
5	6.758	637	641	644	rVV	300599	410859	1.24%	0.394%
6	6.799	644	648	653	rVV	402456	604319	1.82%	0.580%
7	6.858	653	658	665	rVV3	473930	901874	2.72%	0.866%
8	6.928	665	670	676	rVB	282045	443665	1.34%	0.426%
9	7.093	692	698	701	rVV	250048	427303	1.29%	0.410%
10	7.134	701	705	712	rVV2	202347	414669	1.25%	0.398%
11	7.216	716	719	724	rVV2	145867	271766	0.82%	0.261%
12	7.328	732	738	747	rVV2	1501451	3146898	9.49%	3.021%
13	7.616	776	787	792	rVV4	113256	367713	1.11%	0.353%
14	7.687	792	799	804	rVV2	501397	1228627	3.70%	1.179%
15	7.758	804	811	816	rVV3	339703	671215	2.02%	0.644%
16	7.811	816	820	827	rVV2	249226	463186	1.40%	0.445%
17	7.881	827	832	836	rVV2	136373	211855	0.64%	0.203%
18	7.975	845	848	856	rVV4	164012	313188	0.94%	0.301%
19	8.116	866	872	876	rBV	139496	242229	0.73%	0.233%
20	8.175	876	882	885	rVV2	151772	341366	1.03%	0.328%
21	8.222	885	890	896	rVV2	274644	663008	2.00%	0.636%
22	8.275	896	899	903	rVV	197986	265282	0.80%	0.255%
23	8.328	903	908	922	rVB3	415110	1202305	3.62%	1.154%
24	8.446	922	928	931	rBV	289895	449478	1.35%	0.431%
25	8.487	931	935	943	rVB	186128	361334	1.09%	0.347%
26	8.634	955	960	963	rBV	189474	287105	0.87%	0.276%
27	8.681	963	968	975	rVB	227736	404738	1.22%	0.389%
28	8.781	975	985	993	rBV2	300634	688362	2.08%	0.661%
29	8.905	996	1006	1012	rBV	1415214	2192687	6.61%	2.105%
30	9.028	1022	1027	1033	rVB5	187861	404099	1.22%	0.388%
31	9.110	1036	1041	1045	rBV3	107963	225788	0.68%	0.217%
32	9.463	1093	1101	1107	rVB3	106620	224466	0.68%	0.215%
33	9.552	1107	1116	1119	rBV3	121993	258538	0.78%	0.248%
34	9.599	1119	1124	1128	rBV3	134021	223719	0.67%	0.215%
35	9.746	1146	1149	1154	rVB	176104	241601	0.73%	0.232%
36	9.810	1154	1160	1164	rBV2	139619	243250	0.73%	0.233%

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37	9.881	1164	1172	1177	rVV4	170839	466800	1.41%	0.448%
38	9.993	1186	1191	1196	rBV2	102561	210410	0.63%	0.202%
39	10.152	1213	1218	1224	rBV3	132611	238041	0.72%	0.228%
40	10.446	1258	1268	1274	rVV4	1543165	3500759	10.55%	3.360%
41	10.499	1274	1277	1284	rVV2	166945	310080	0.93%	0.298%
42	10.569	1284	1289	1295	rVV4	389655	799292	2.41%	0.767%
43	10.828	1327	1333	1341	rBV	490349	827302	2.49%	0.794%
44	10.957	1346	1355	1361	rBV3	129391	287554	0.87%	0.276%
45	11.146	1379	1387	1390	rBV5	97781	227203	0.68%	0.218%
46	11.369	1415	1425	1428	rVV6	89264	259985	0.78%	0.250%
47	11.475	1438	1443	1447	rBV	276639	468116	1.41%	0.449%
48	11.546	1450	1455	1463	rVB	610368	1122432	3.38%	1.077%
49	11.716	1477	1484	1491	rVV3	299304	537548	1.62%	0.516%
50	11.869	1504	1510	1514	rVV	526904	894760	2.70%	0.859%
51	11.910	1514	1517	1522	rVV2	325615	507219	1.53%	0.487%
52	12.016	1531	1535	1537	rVV3	131535	224833	0.68%	0.216%
53	12.046	1537	1540	1546	rVV3	118791	254395	0.77%	0.244%
54	12.116	1546	1552	1563	rVB2	682118	1274657	3.84%	1.224%
55	12.287	1576	1581	1585	rBV4	245902	446374	1.35%	0.428%
56	12.334	1585	1589	1598	rVV	225520	443089	1.34%	0.425%
57	12.528	1616	1622	1633	rVB5	168177	425508	1.28%	0.408%
58	12.693	1646	1650	1660	rBV5	103657	263415	0.79%	0.253%
59	13.128	1718	1724	1731	rVB	669323	928840	2.80%	0.892%
60	13.351	1755	1762	1769	rVB3	148695	349450	1.05%	0.335%
61	13.475	1776	1783	1789	rBV4	225986	534317	1.61%	0.513%
62	13.628	1803	1809	1812	rBV2	221120	417050	1.26%	0.400%
63	13.675	1812	1817	1821	rVB3	148183	285355	0.86%	0.274%
64	13.793	1829	1837	1841	rBV	233141	429405	1.29%	0.412%
65	13.940	1858	1862	1871	rVB2	316764	565646	1.71%	0.543%
66	14.210	1903	1908	1913	rBV	2850958	3921794	11.82%	3.765%
67	14.310	1913	1925	1931	rVB	1106143	1677096	5.06%	1.610%
68	14.393	1935	1939	1945	rVV5	211000	384310	1.16%	0.369%
69	14.451	1945	1949	1956	rVV	1406871	1706745	5.14%	1.638%
70	14.516	1956	1960	1972	rVB6	252961	511628	1.54%	0.491%
71	14.722	1992	1995	1999	rVB3	189031	252748	0.76%	0.243%
72	14.793	1999	2007	2010	rBV3	117754	295281	0.89%	0.283%
73	14.940	2024	2032	2038	rBV	2019185	3368171	10.15%	3.233%
74	15.081	2049	2056	2064	rVV	1199471	1852995	5.59%	1.779%
75	15.181	2064	2073	2077	rVB2	597526	1227400	3.70%	1.178%
76	15.428	2109	2115	2122	rBV	325709	568892	1.71%	0.546%

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77	15.587	2137	2142	2148	rVB2	276335	497700	1.50%	0.478%
78	15.692	2156	2160	2166	rVB4	204955	335888	1.01%	0.322%
79	15.804	2174	2179	2189	rVB9	128633	313017	0.94%	0.300%
80	16.063	2218	2223	2226	rBV	823164	1127803	3.40%	1.083%
81	16.410	2277	2282	2285	rBV2	236226	345980	1.04%	0.332%
82	16.769	2334	2343	2350	rBV	23015647	33173484	100.00%	31.844%
83	16.869	2356	2360	2364	rVB	548336	646545	1.95%	0.621%
84	16.916	2364	2368	2379	rVB3	346333	664682	2.00%	0.638%
85	17.110	2396	2401	2406	rBV	1556470	2262738	6.82%	2.172%
86	17.198	2412	2416	2420	rBV2	401381	534753	1.61%	0.513%
87	17.239	2420	2423	2430	rVB2	260067	368099	1.11%	0.353%
88	17.416	2448	2453	2460	rVB4	265072	527427	1.59%	0.506%
89	17.622	2483	2488	2494	rVB	442058	685741	2.07%	0.658%
90	17.804	2516	2519	2523	rBV	323119	390406	1.18%	0.375%
91	18.345	2606	2611	2616	rBV	337489	486104	1.47%	0.467%
92	19.022	2718	2726	2731	rVV3	348035	778626	2.35%	0.747%
93	19.604	2822	2825	2832	rVB	232124	277835	0.84%	0.267%
94	20.169	2917	2921	2926	rBV3	292041	420793	1.27%	0.404%
95	20.692	3006	3010	3013	rBV	171141	208729	0.63%	0.200%
96	21.204	3093	3097	3102	rVB	330057	447650	1.35%	0.430%
97	21.527	3146	3152	3160	rBV2	1348433	2390145	7.20%	2.294%
98	21.775	3190	3194	3201	rVB	141959	230949	0.70%	0.222%
99	22.398	3295	3300	3306	rVB3	156987	318209	0.96%	0.305%
100	24.804	3700	3709	3723	rVB	865855	2611380	7.87%	2.507%

Sum of corrected areas: 104175705

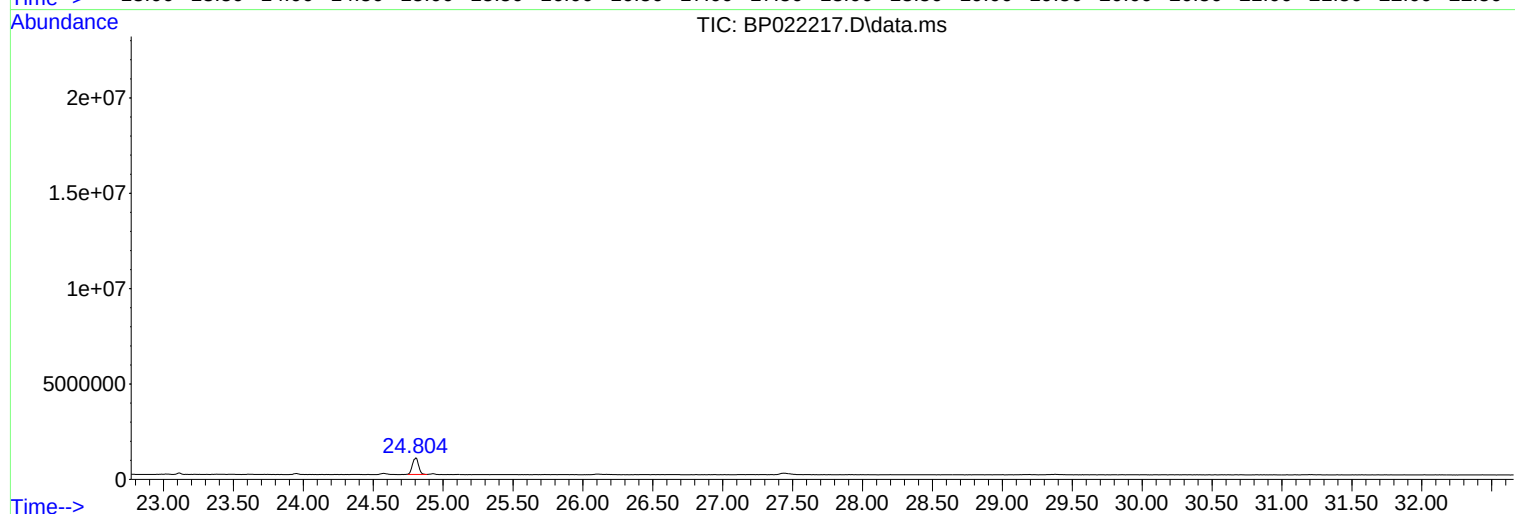
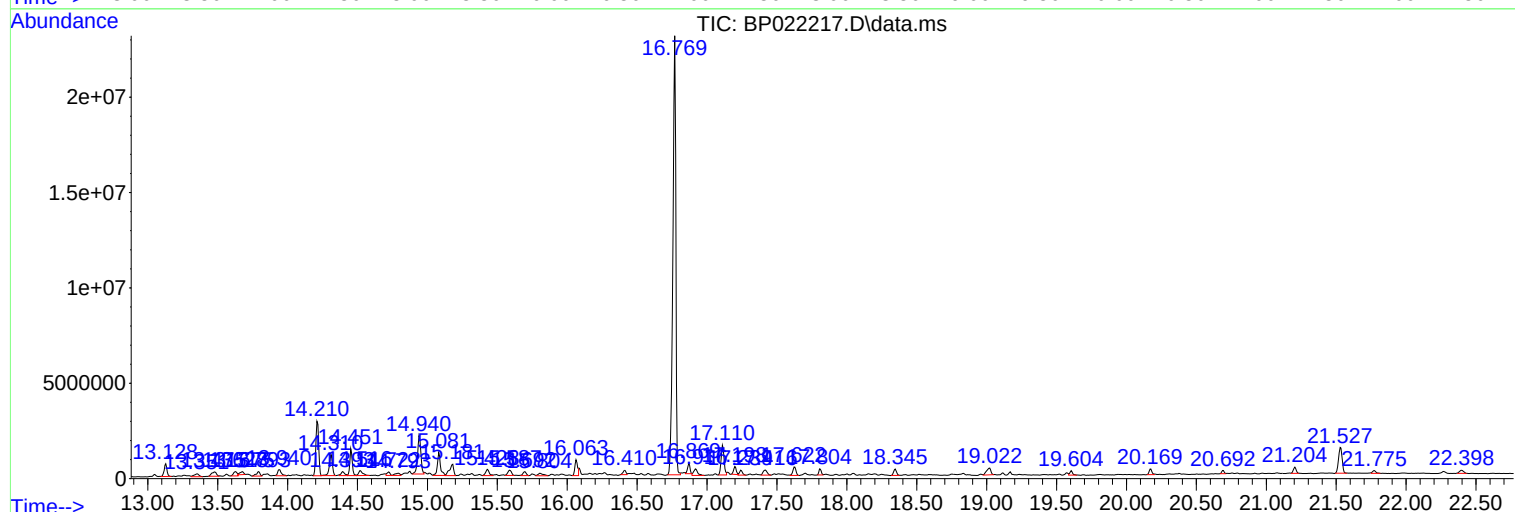
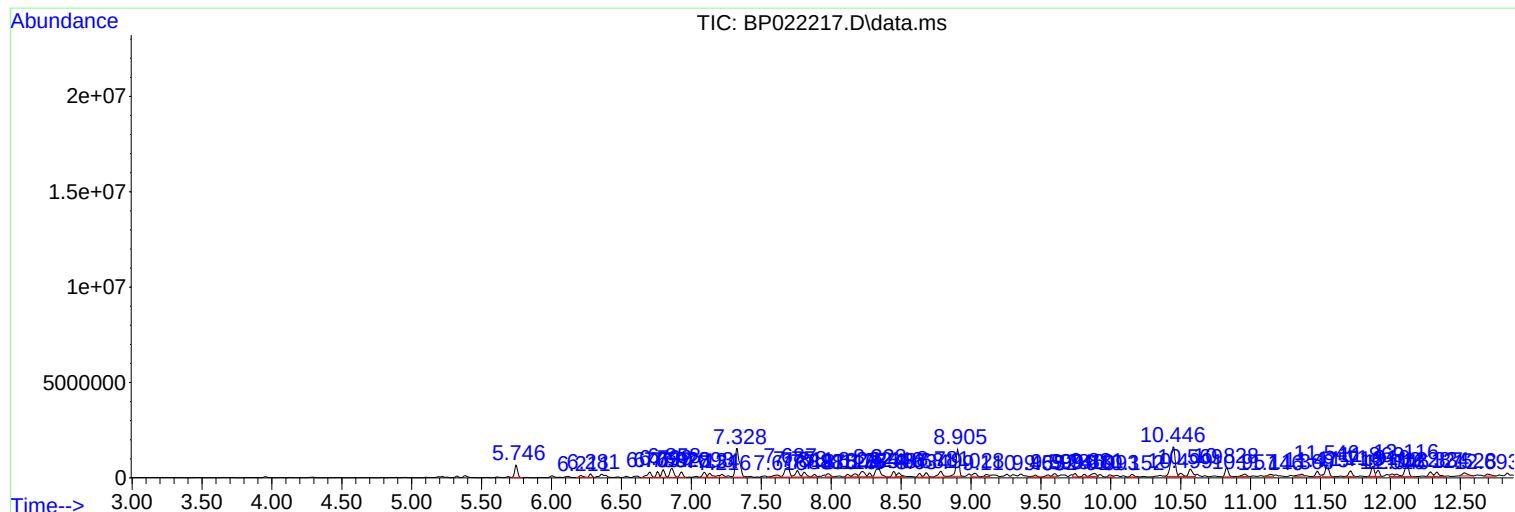
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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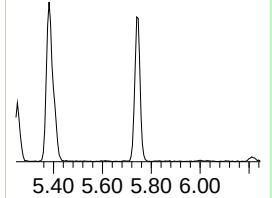
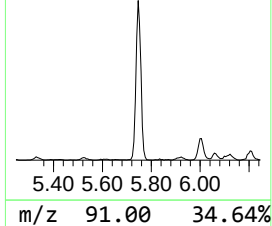
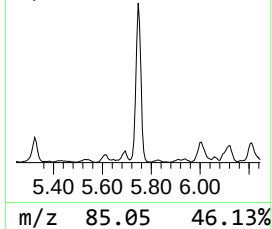
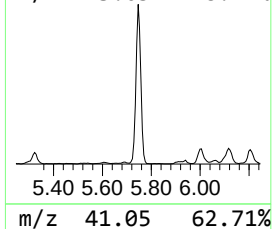
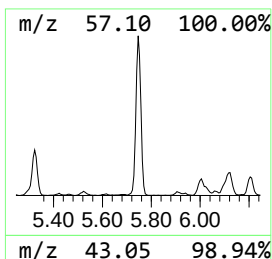
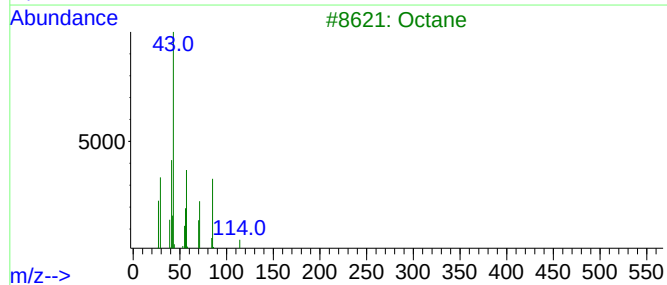
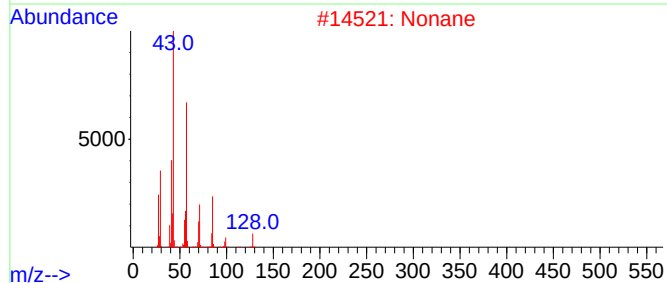
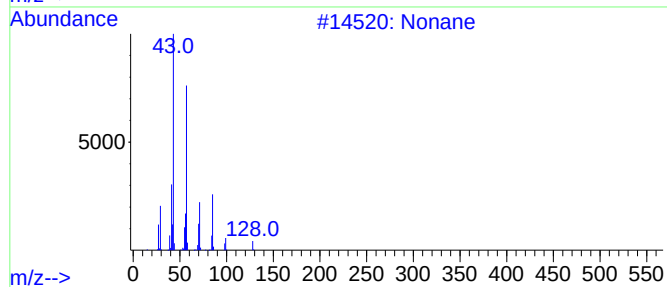
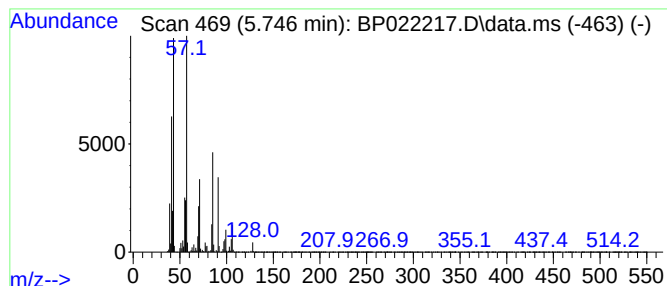
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.746	15.70 ng/ul	964737	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane			128	C9H20	000111-84-2	95
2	Nonane			128	C9H20	000111-84-2	94
3	Octane			114	C8H18	000111-65-9	64
4	Octane			114	C8H18	000111-65-9	59
5	Sulfurous acid, hexyl pentadecyl...			376	C21H44O3S	1000309-13-7	53



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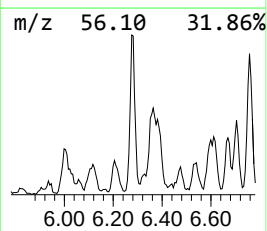
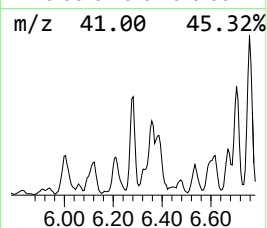
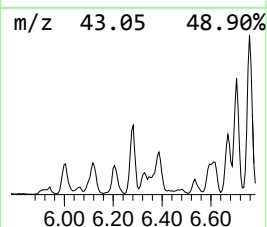
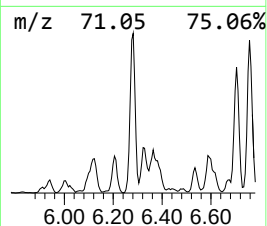
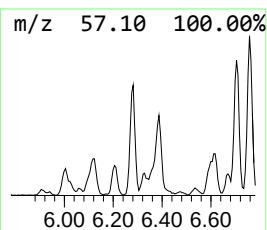
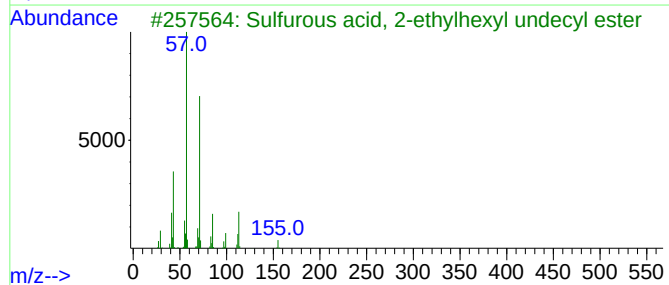
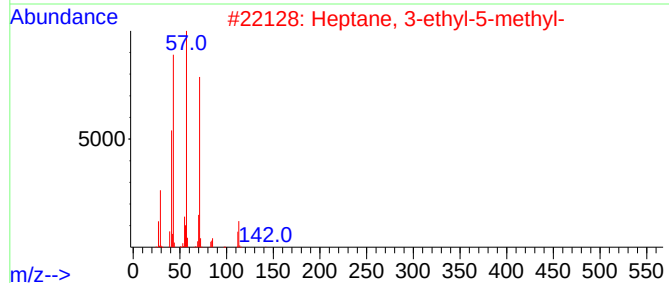
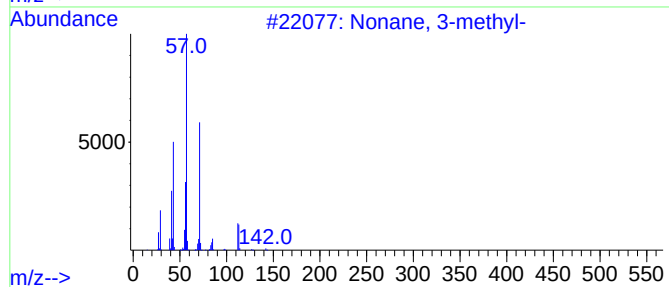
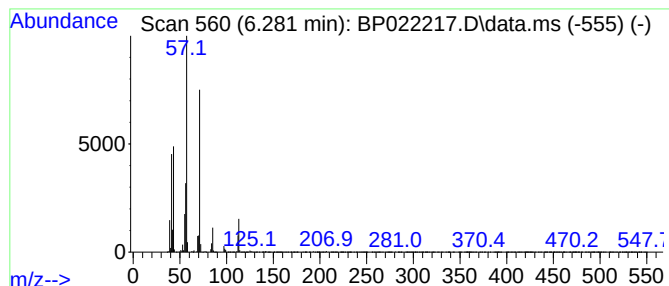
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.281	4.11 ng/ul	252401	1,4-Dichlorobenzene-d4			7.693
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-		142	C10H22	005911-04-6	87
2	Heptane, 3-ethyl-5-methyl-		142	C10H22	052896-90-9	80
3	Sulfurous acid, 2-ethylhexyl und...		348	C19H40O3S	1000309-19-4	78
4	Nonane, 3-methyl-		142	C10H22	005911-04-6	72
5	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	72



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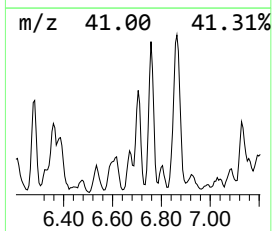
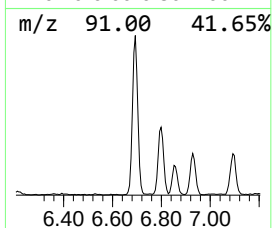
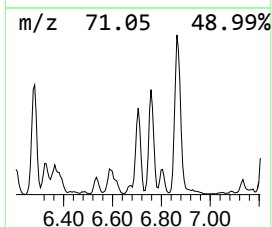
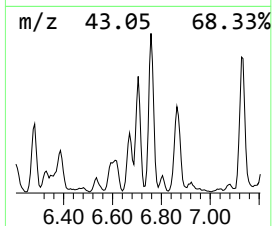
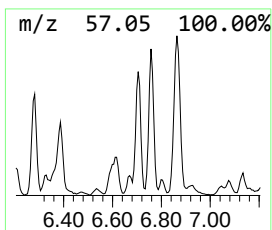
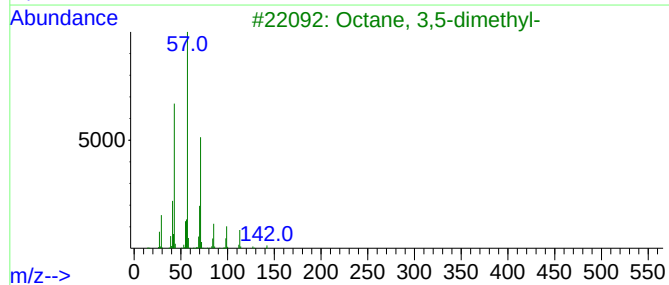
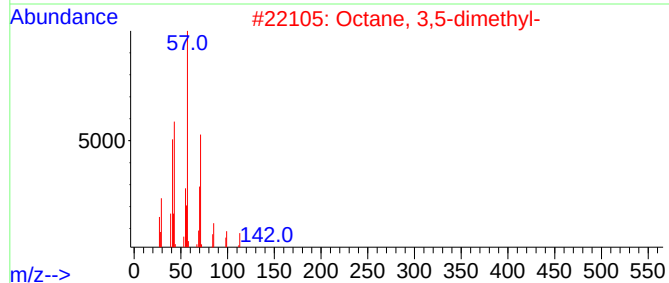
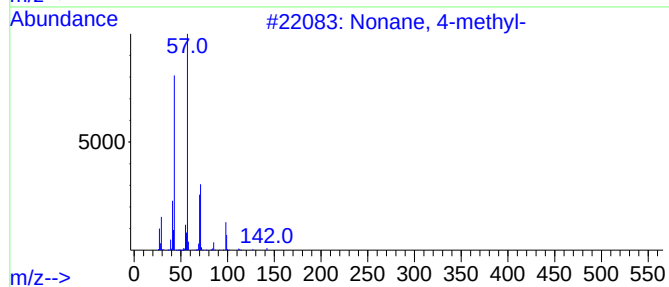
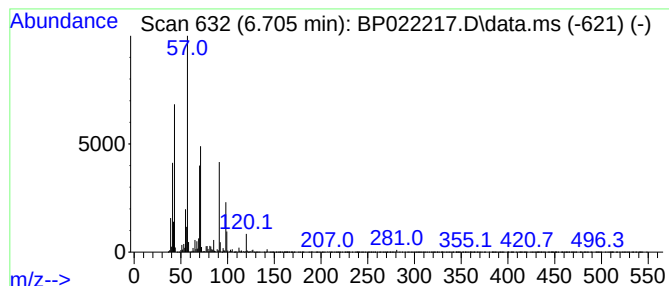
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DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.705	10.19 ng/ul	626276	1,4-Dichlorobenzene-d4			7.693
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	70
2	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	49
3	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	45
4	Pentane, 2,2,3,3-tetramethyl-		128	C9H20	007154-79-2	43
5	Hexane, 3-methyl-		100	C7H16	000589-34-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
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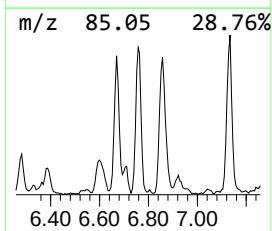
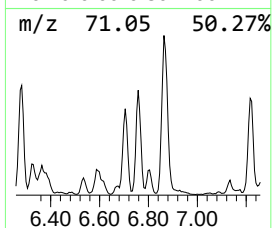
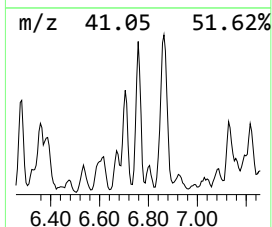
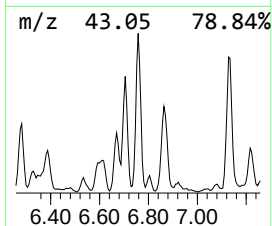
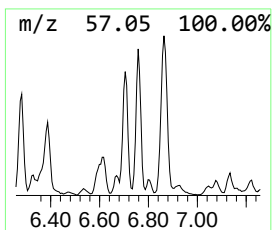
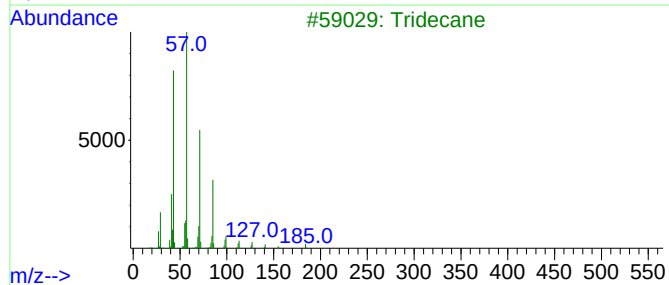
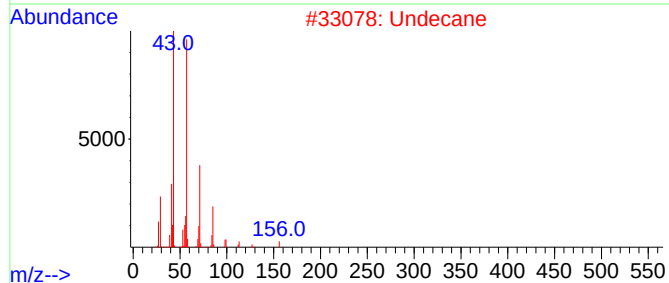
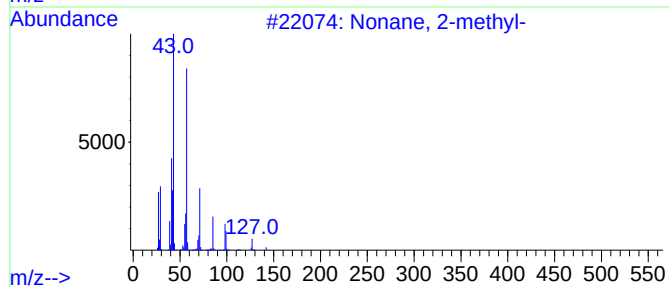
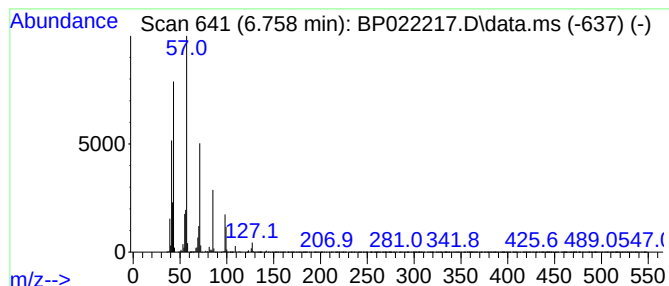
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.758	6.69 ng/ul	410859	1,4-Dichlorobenzene-d4			7.693
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 2-methyl-		142	C10H22	000871-83-0	96
2	Undecane		156	C11H24	001120-21-4	72
3	Tridecane		184	C13H28	000629-50-5	59
4	Nonane, 2-methyl-		142	C10H22	000871-83-0	58
5	Nonane		128	C9H20	000111-84-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
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ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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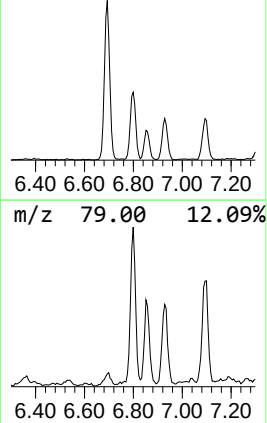
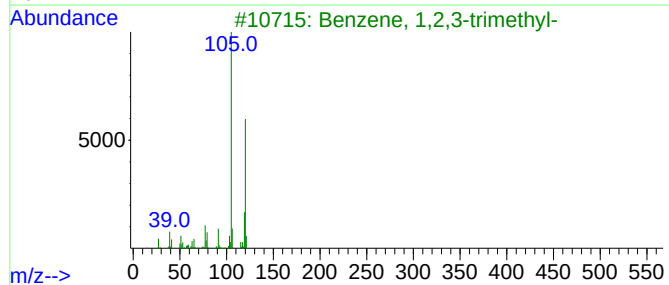
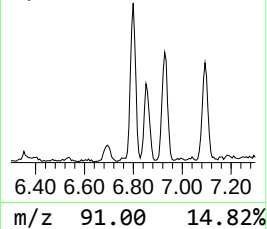
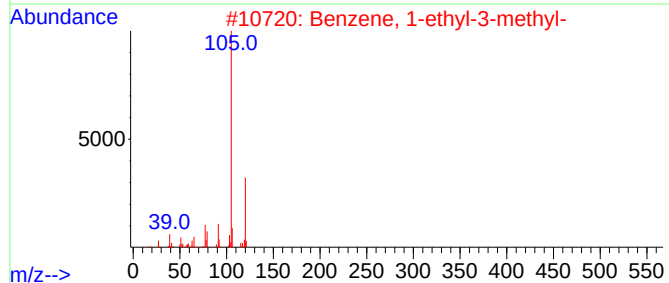
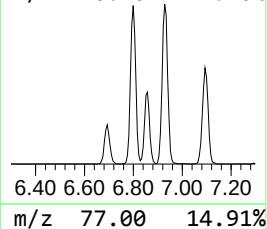
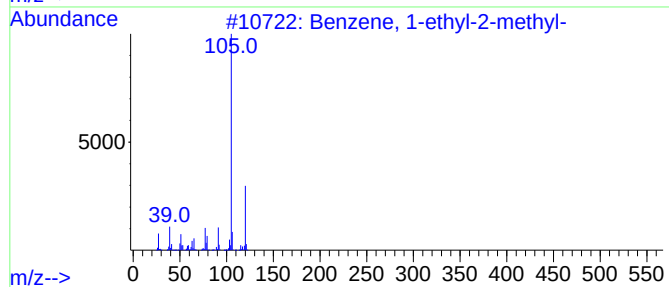
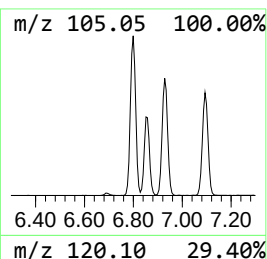
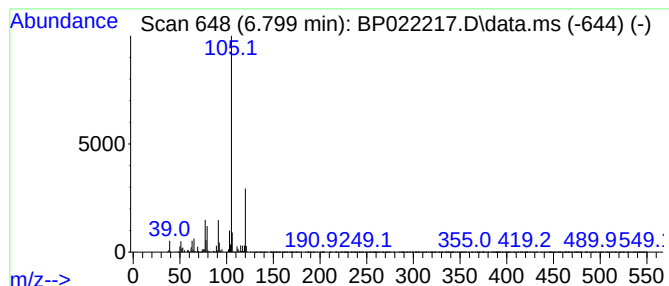
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.799	9.84 ng/ul	604319	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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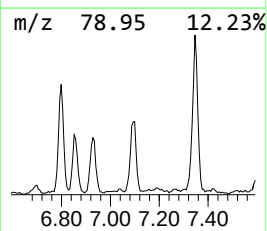
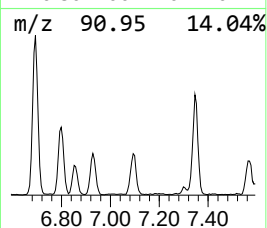
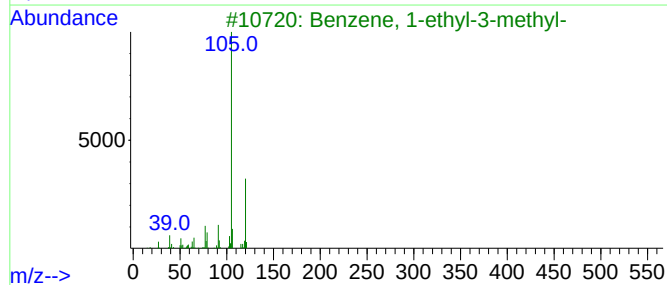
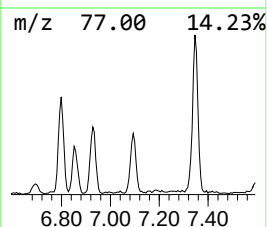
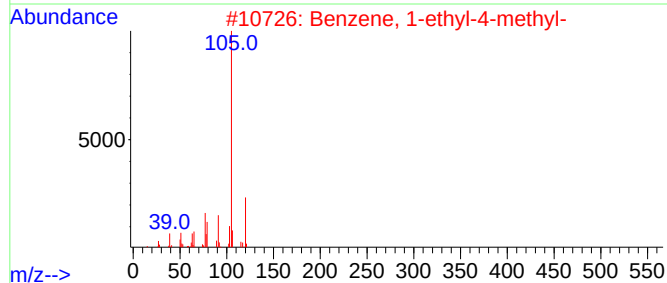
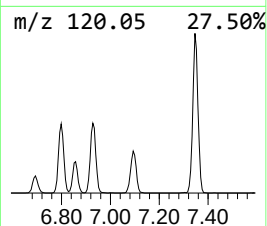
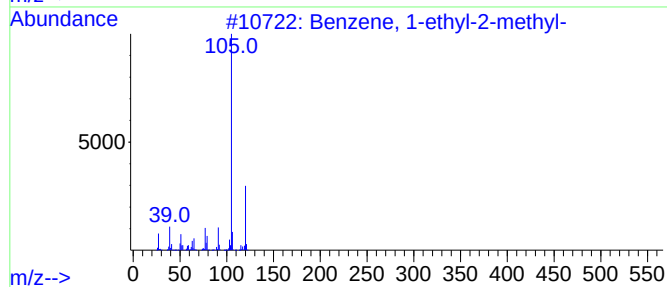
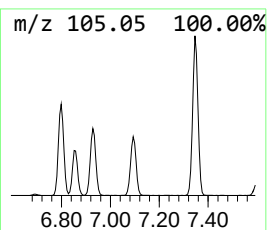
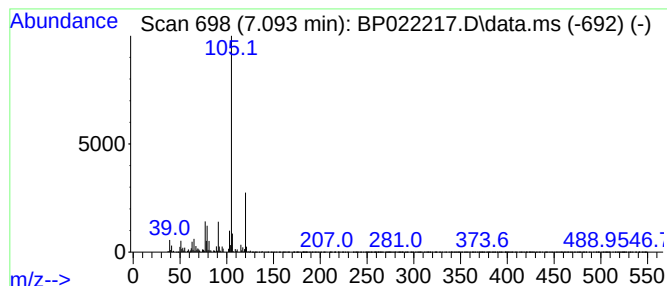
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-4-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.093	6.96 ng/ul	427303	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
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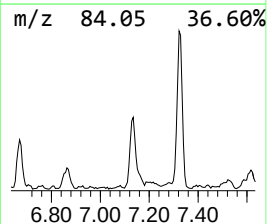
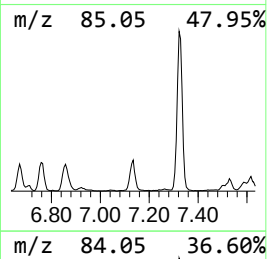
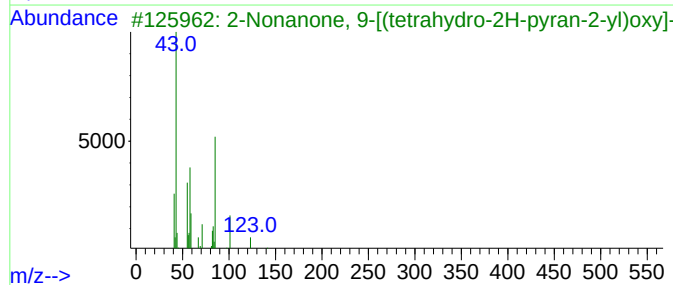
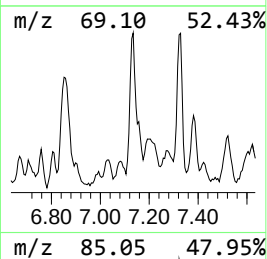
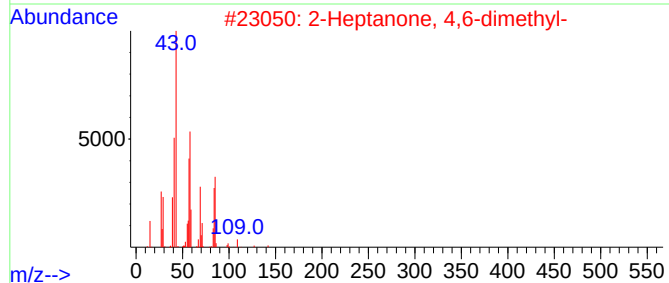
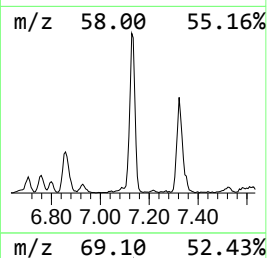
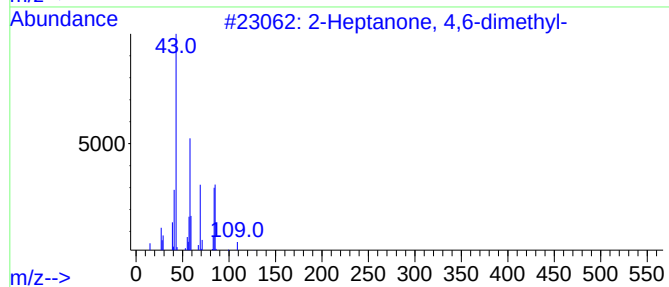
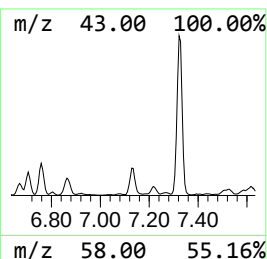
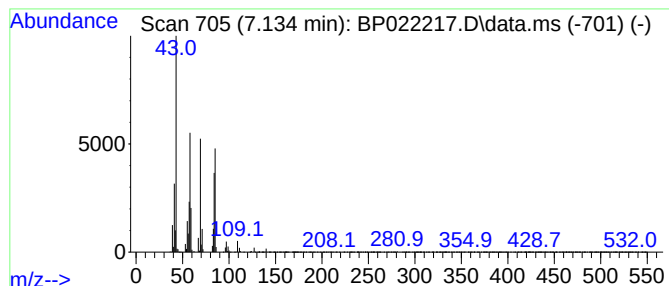
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Heptanone, 4,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.134	6.75 ng/ul	414669	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	64
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	50
3			2-Nonanone, 9-[(tetrahydro-2H-py...	242	C14H26O3	054699-41-1	42
4			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	38
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
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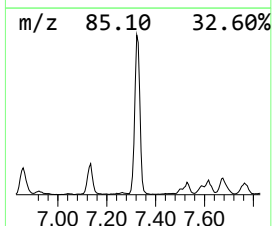
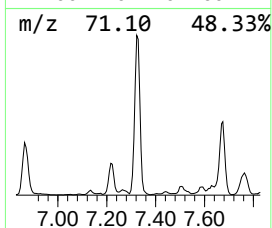
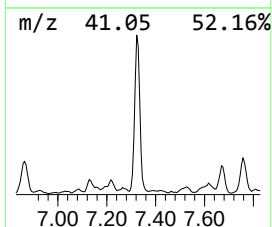
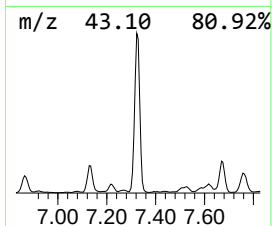
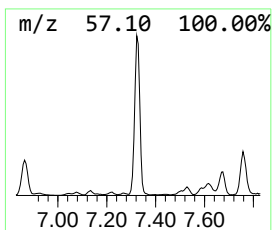
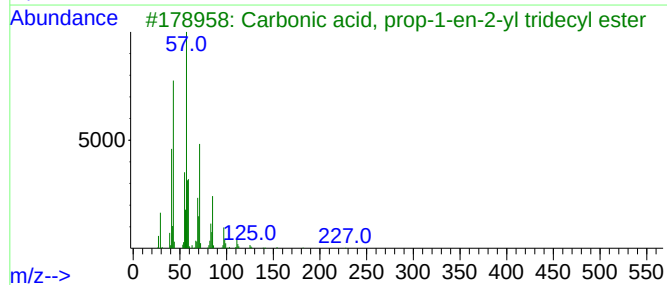
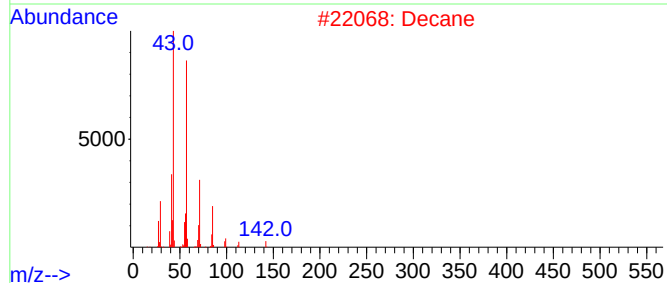
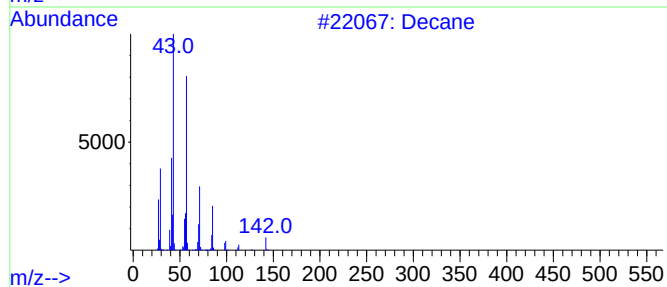
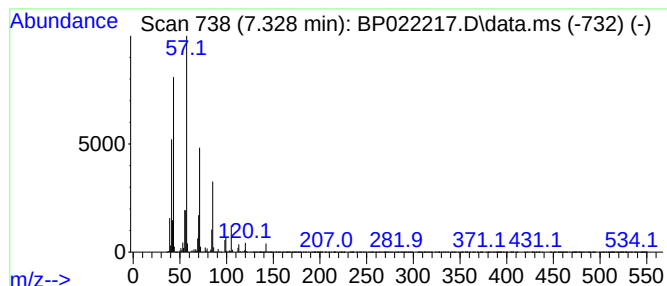
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.328	51.23 ng/ul	3146900	1,4-Dichlorobenzene-d4	7.693	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	93
2	Decane	142	C10H22	000124-18-5	93
3	Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
4	Tetradecane	198	C14H30	000629-59-4	64
5	Heptadecane	240	C17H36	000629-78-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
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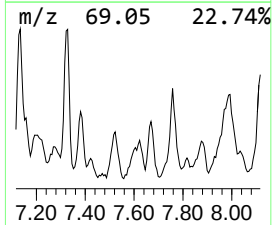
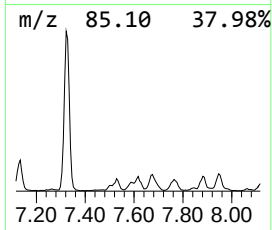
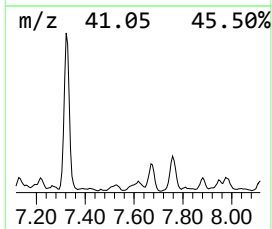
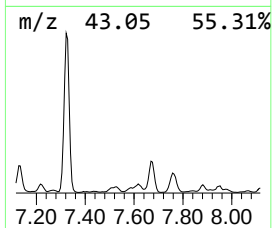
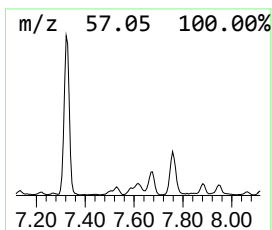
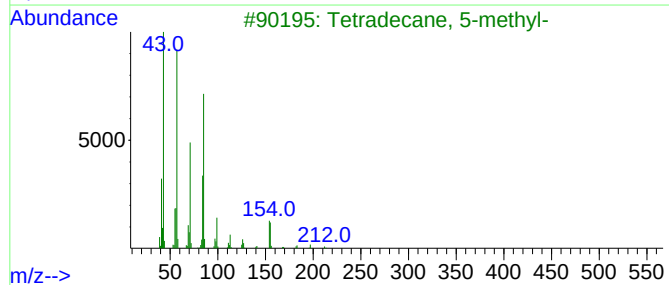
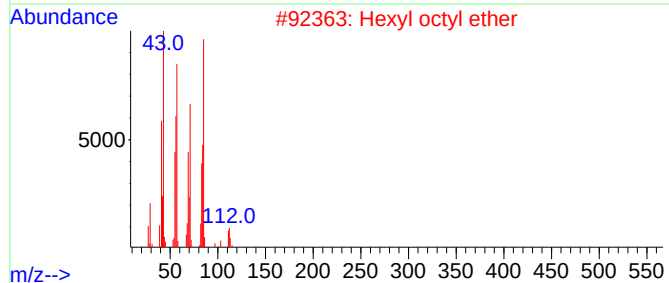
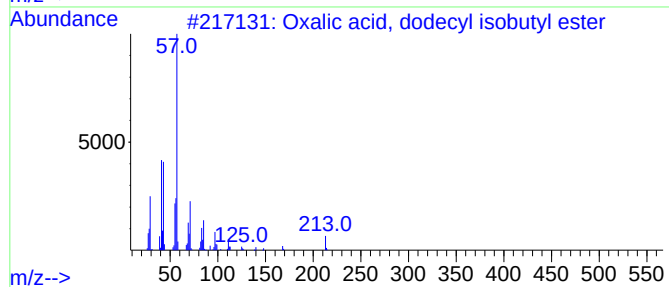
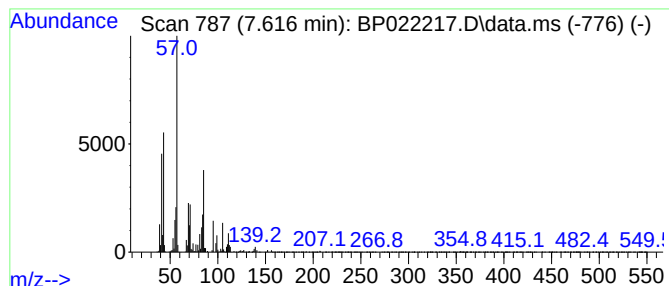
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Oxalic acid, dodecyl isobut... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.616	5.99 ng/ul	367713	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	50
2			Hexyl octyl ether	214	C14H30O	017071-54-4	49
3			Tetradecane, 5-methyl-	212	C15H32	025117-32-2	43
4			Oxalic acid, dodecyl hexyl ester	342	C20H38O4	1000309-24-6	43
5			Hexadecane	226	C16H34	000544-76-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
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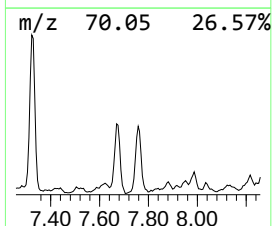
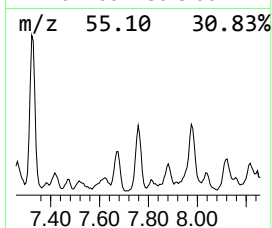
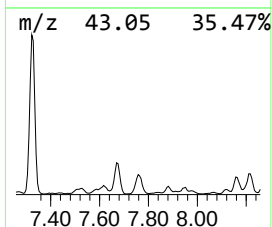
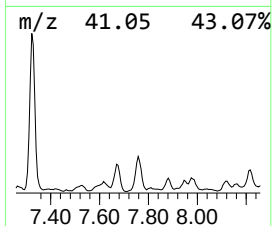
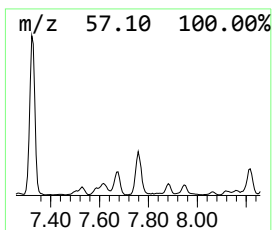
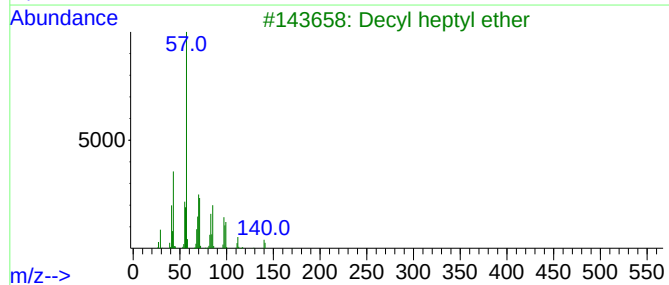
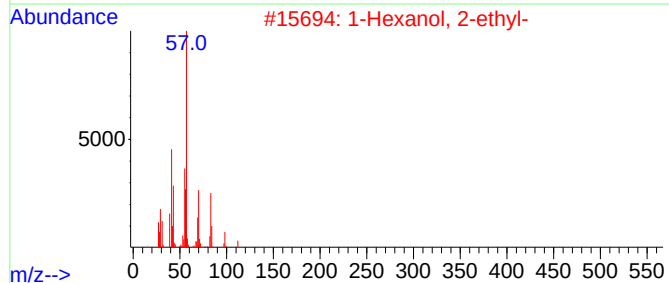
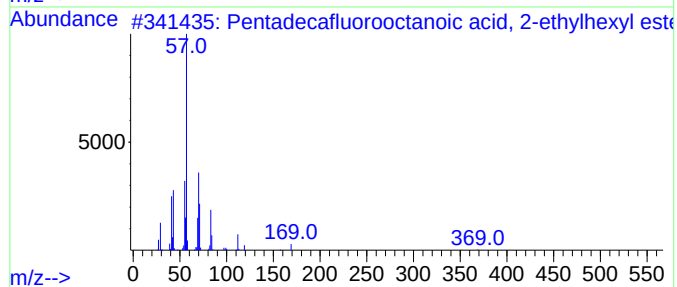
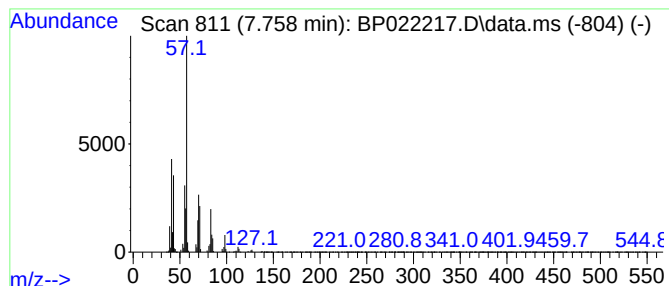
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Pentadecafluorooctanoic aci... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.758	10.93 ng/ul	671215	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			Decyl heptyl ether	256	C17H36O	1000406-39-1	64
4			Butyl decyl ether	214	C14H30O	1000406-40-2	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

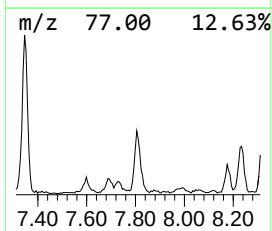
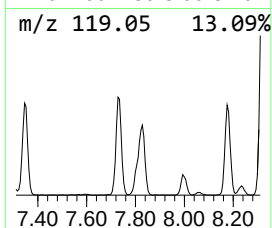
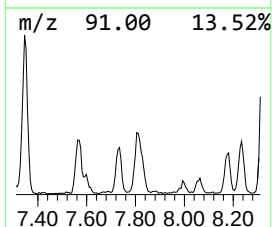
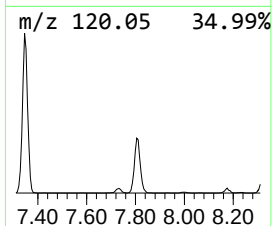
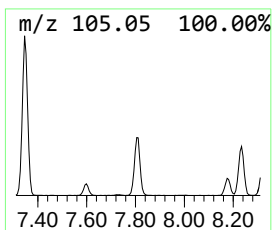
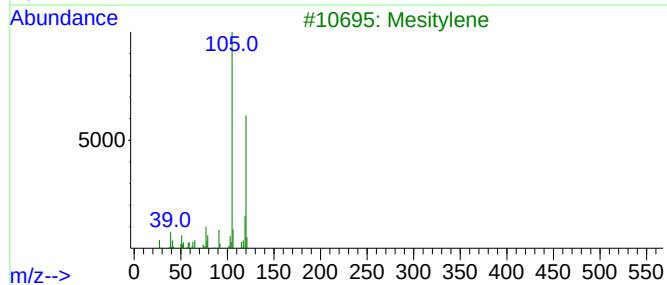
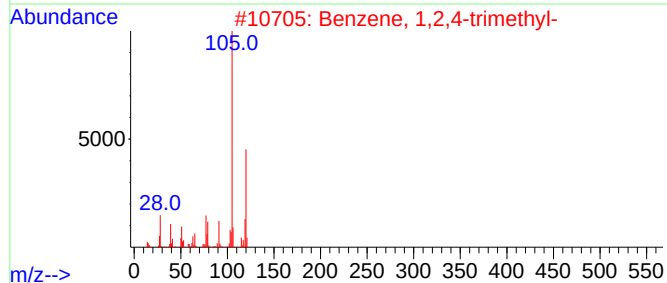
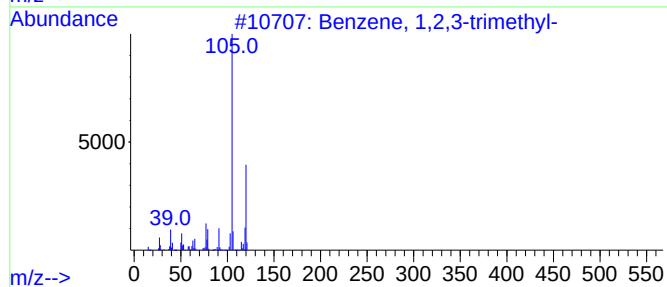
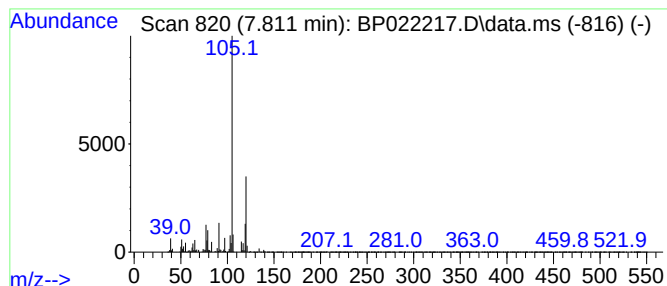
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,3-trimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.811	7.54 ng/ul	463186	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Mesitylene	120	C9H12	000108-67-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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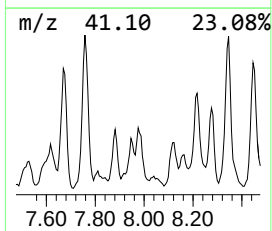
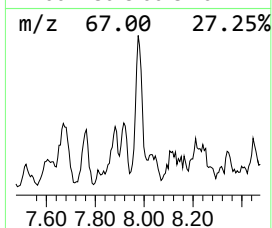
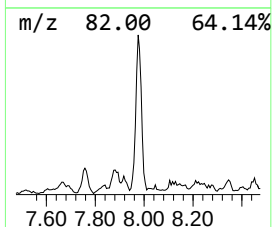
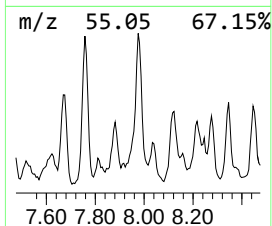
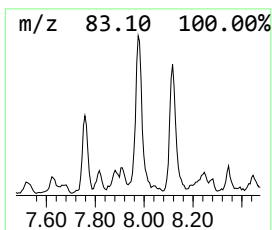
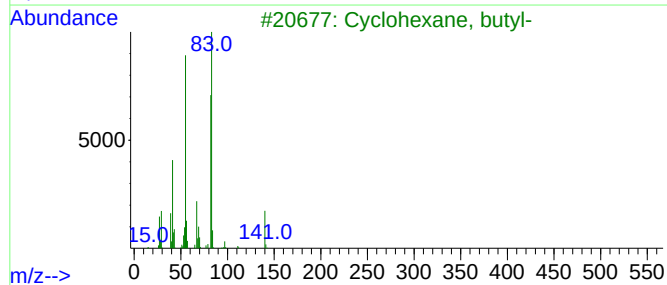
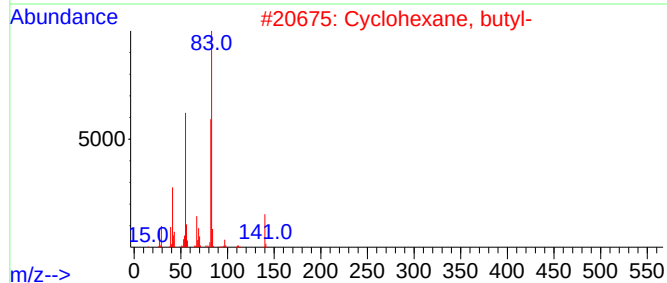
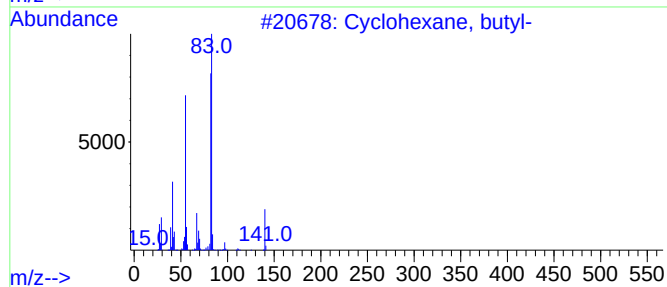
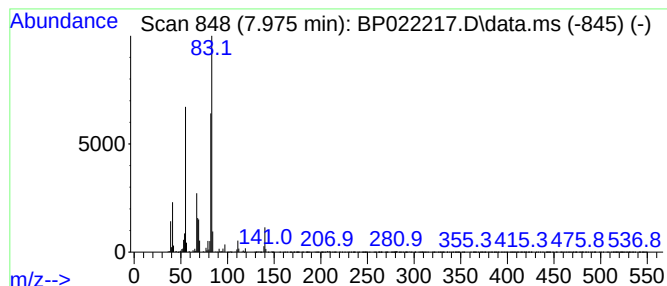
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Cyclic7.975 Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	5.10 ng/ul	313188	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	86
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
5			Cyclohexane, hexyl-	168	C12H24	004292-75-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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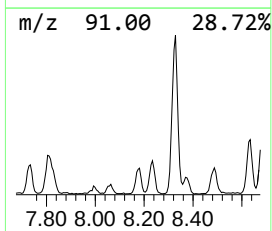
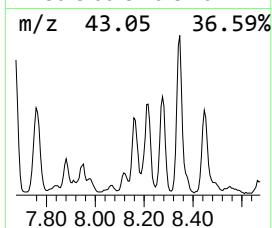
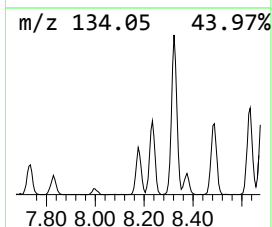
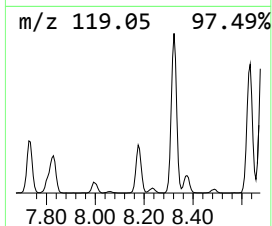
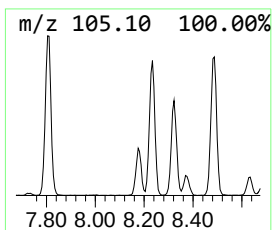
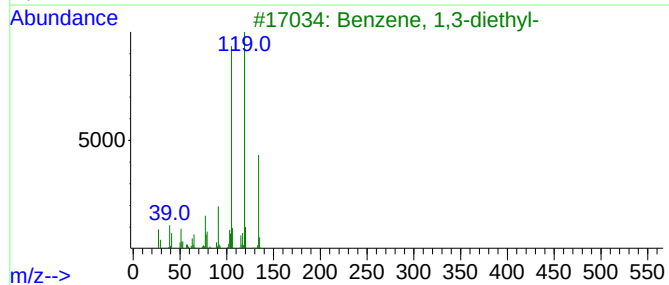
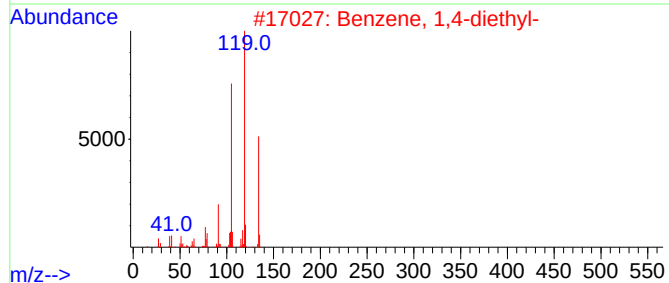
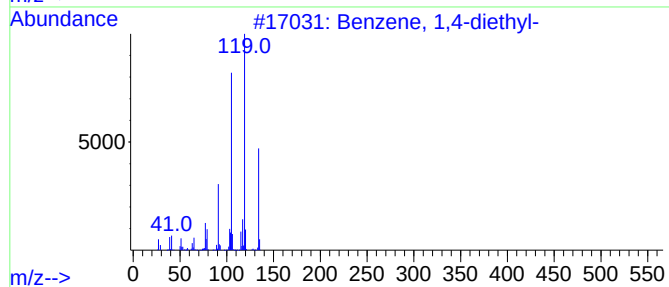
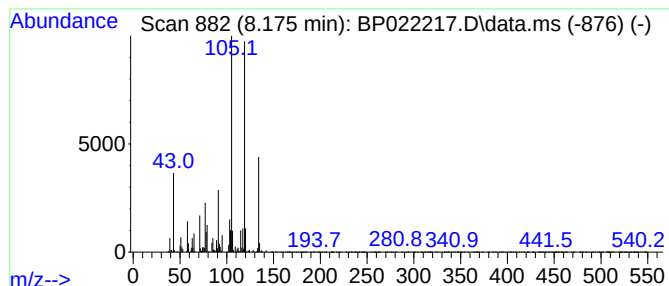
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzene, 1,4-diethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.175	5.56 ng/ul	341366	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	93
4			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
5			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
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Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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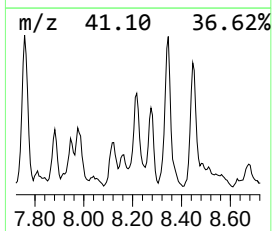
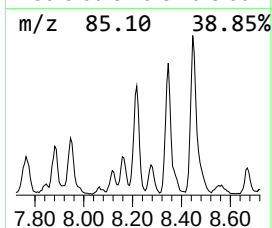
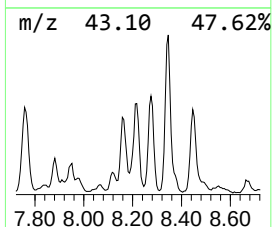
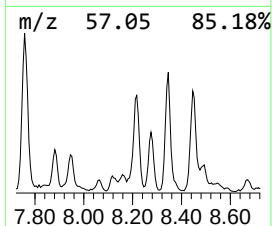
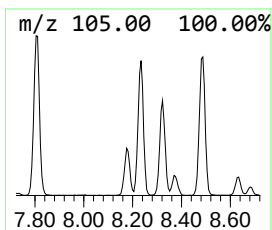
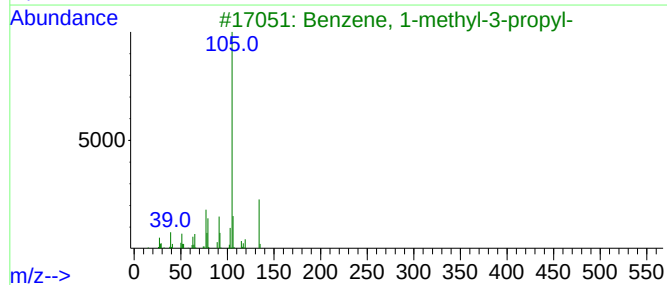
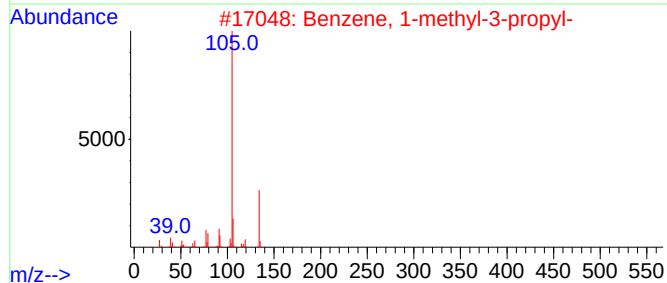
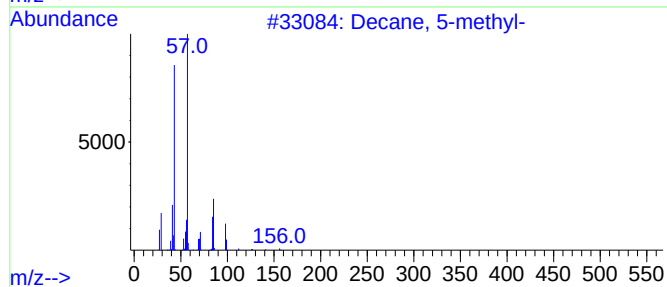
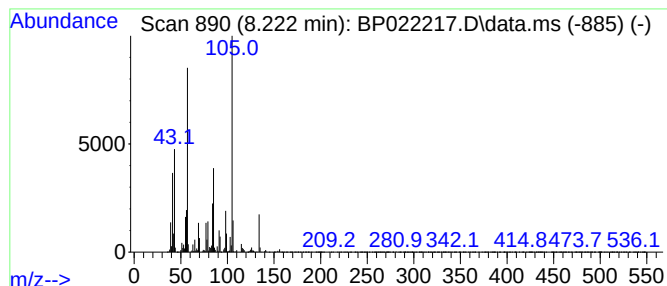
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.222	10.79 ng/ul	663008	1,4-Dichlorobenzene-d4	7.693

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5-methyl-	156	C11H24	013151-35-4	49
2		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	25
3		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	25
4		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	25
5		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
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Sample : P4017-14DL 20X
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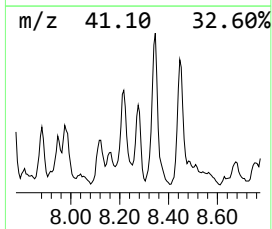
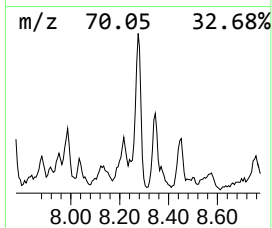
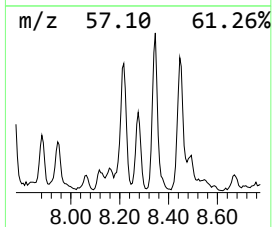
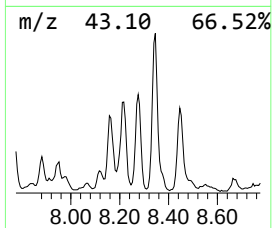
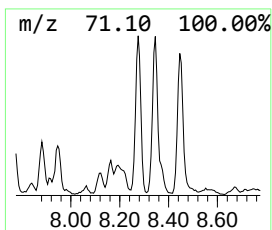
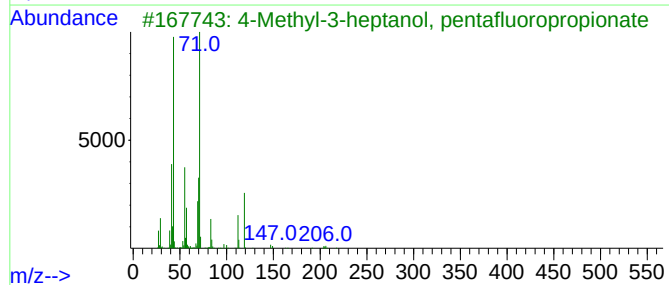
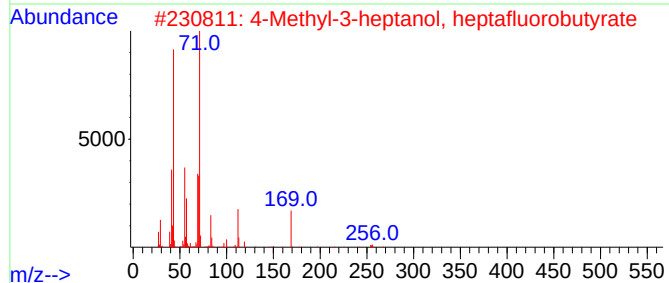
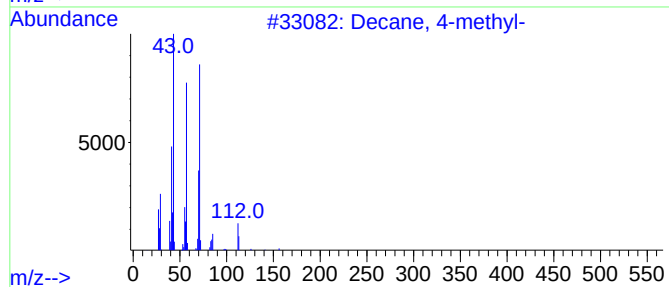
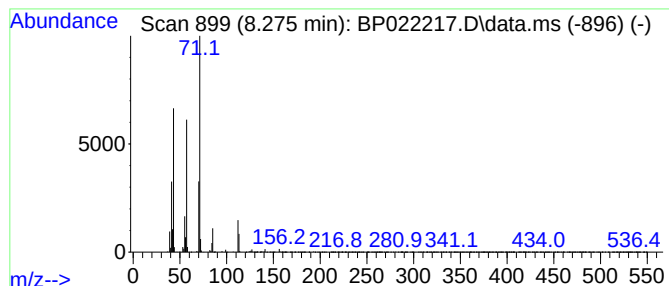
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.275	4.32 ng/ul	265282	1,4-Dichlorobenzene-d4	7.693	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 4-methyl-	156	C11H24	002847-72-5	86
2	4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	78
3	4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	72
4	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	72
5	Decane, 4-methyl-	156	C11H24	002847-72-5	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
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Acq On : 04 Oct 2024 06:43
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Misc :
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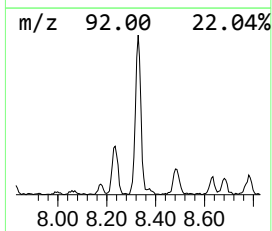
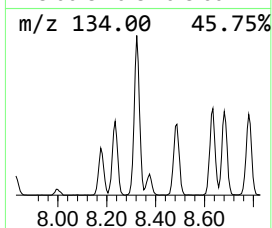
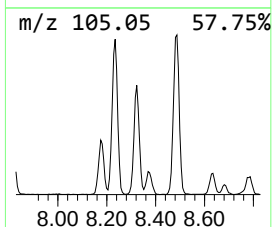
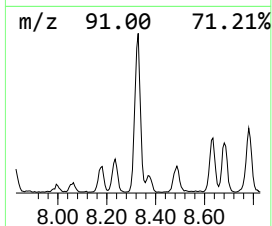
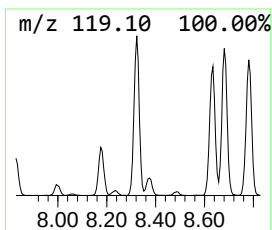
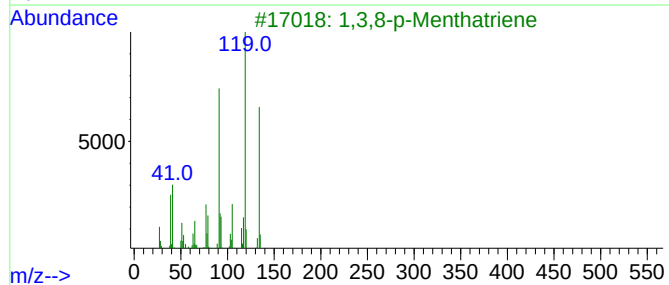
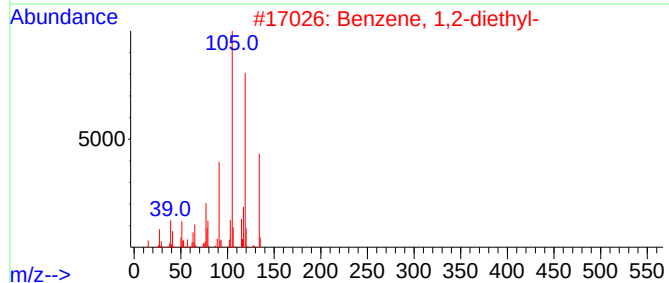
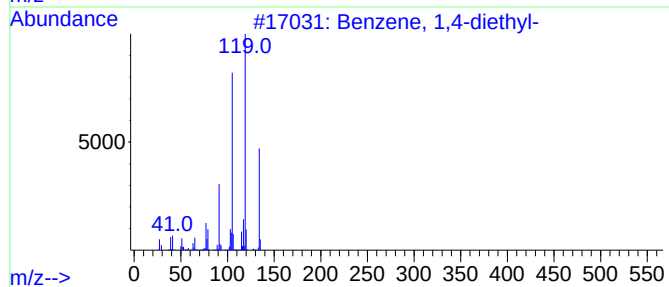
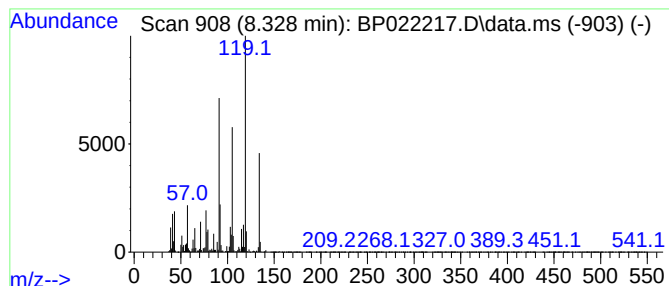
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1,2-diethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.328	19.57 ng/ul	1202310	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	96
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
3			1,3,8-p-Menthatriene	134	C10H14	018368-95-1	87
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
5			o-Cymene	134	C10H14	000527-84-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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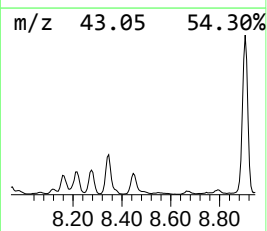
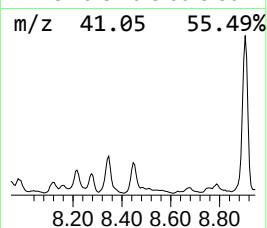
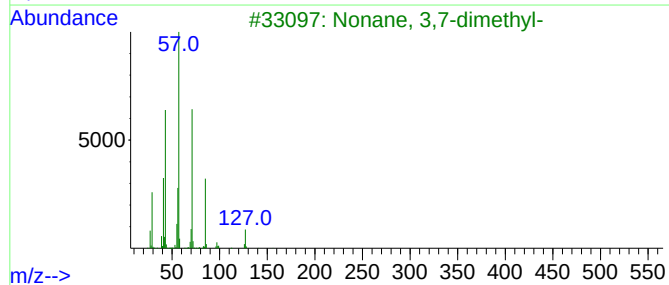
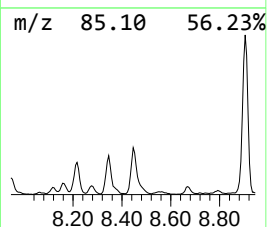
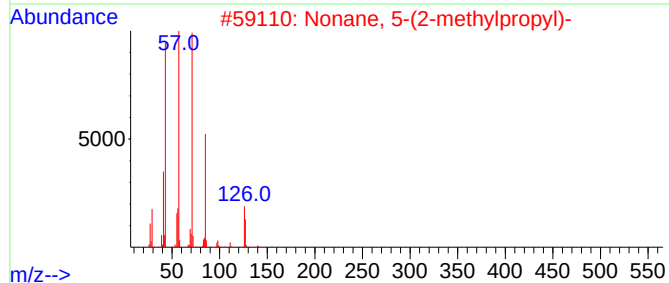
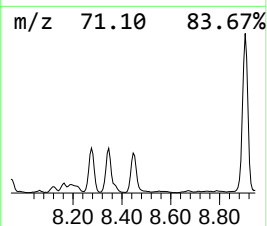
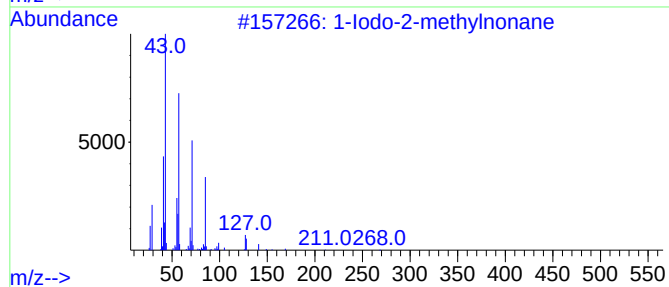
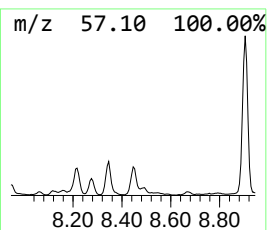
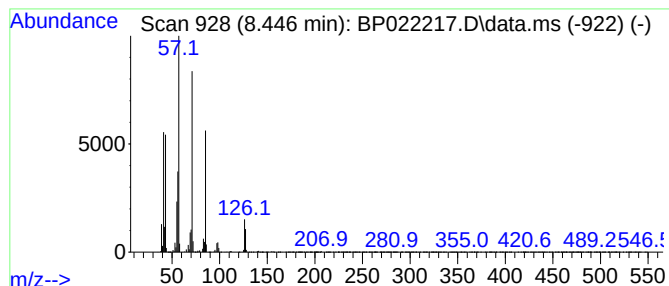
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 1-Iodo-2-methylnonane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.446	7.32 ng/ul	449478	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylnonane	268	C10H21I	1000101-47-9	87
2			Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	78
3			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	74
4			Decane, 3-methyl-	156	C11H24	013151-34-3	74
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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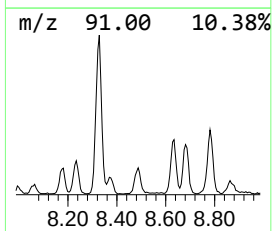
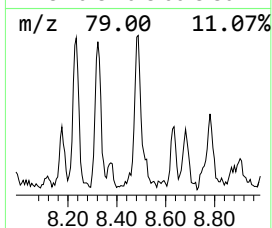
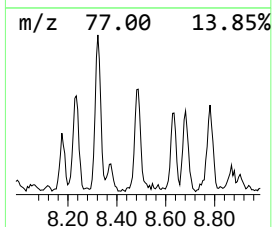
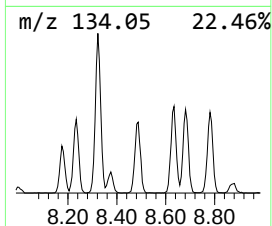
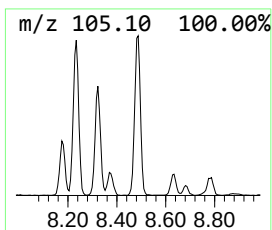
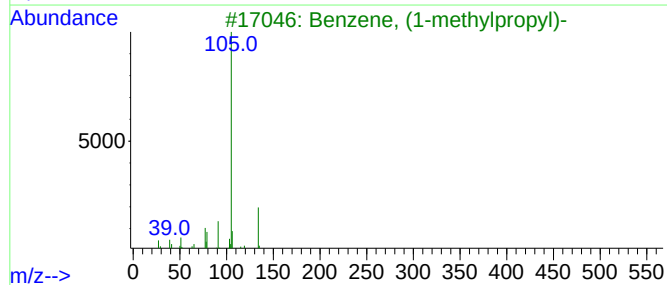
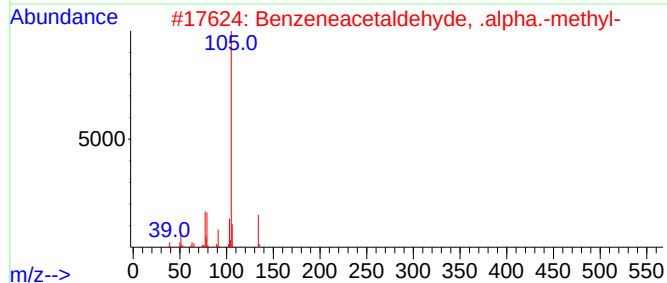
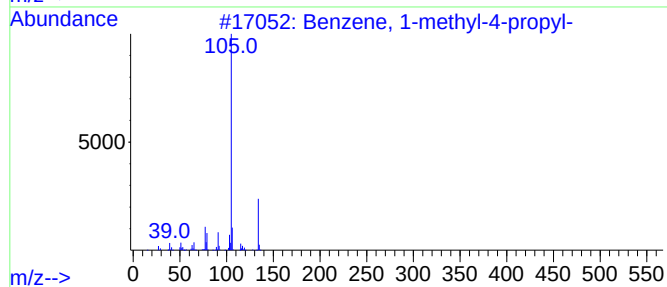
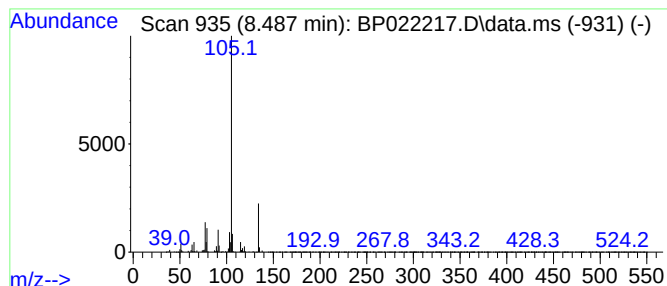
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1-methyl-4-propyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.487	5.88 ng/ul	361334	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	94
2			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	91
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91
4			2-Tolyloxirane	134	C9H10O	002783-26-8	91
5			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

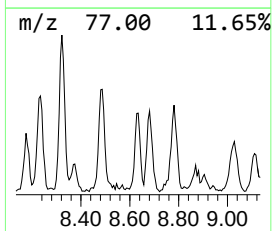
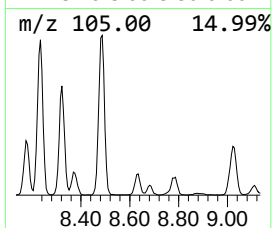
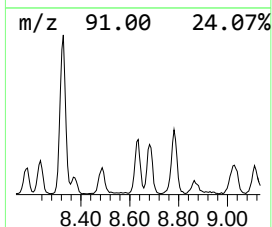
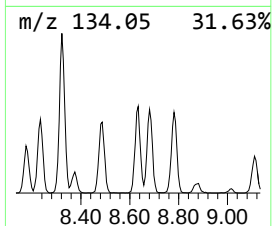
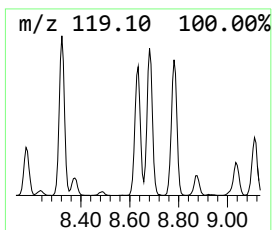
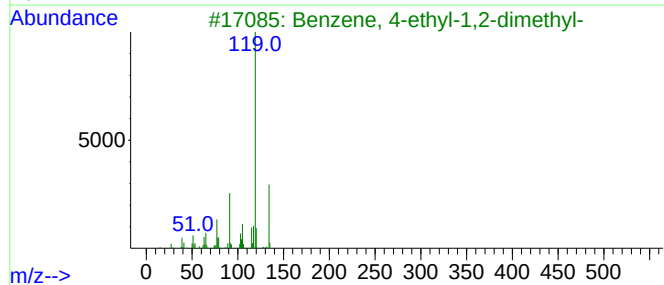
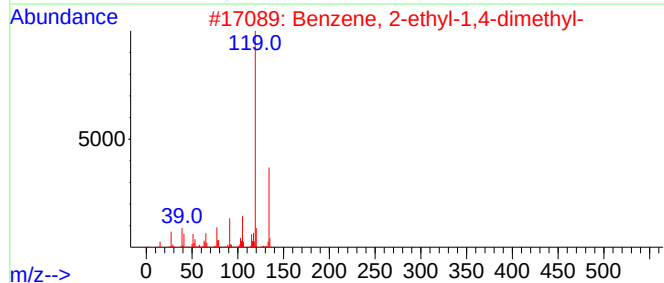
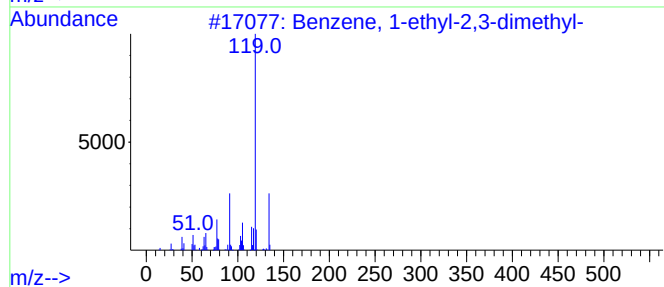
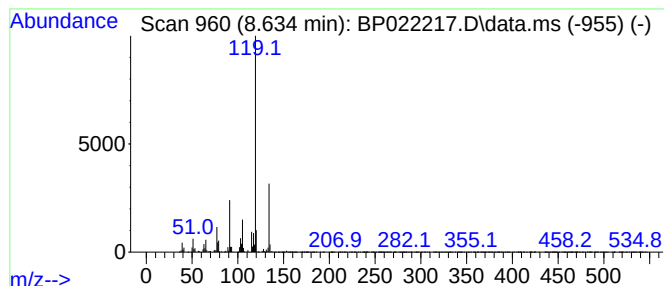
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.634	4.67 ng/ul	287105	1,4-Dichlorobenzene-d4			7.693
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	96
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, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	95
5	p-Cymene		134	C10H14	000099-87-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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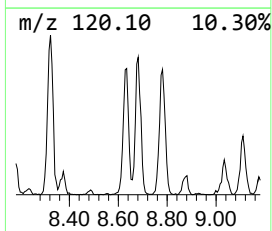
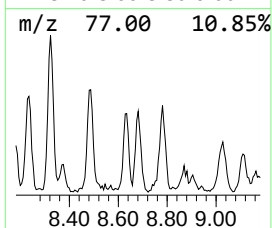
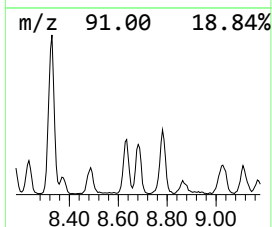
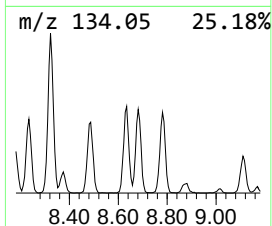
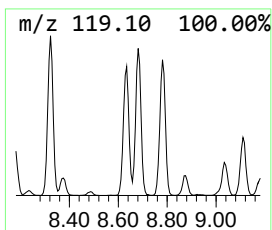
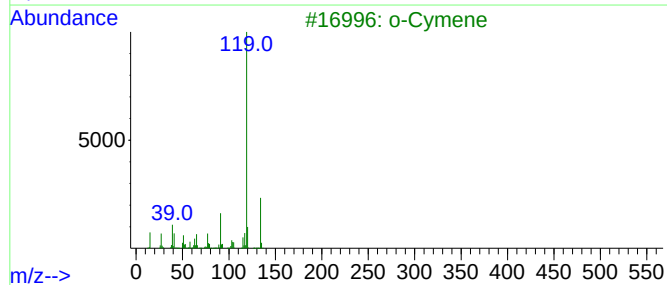
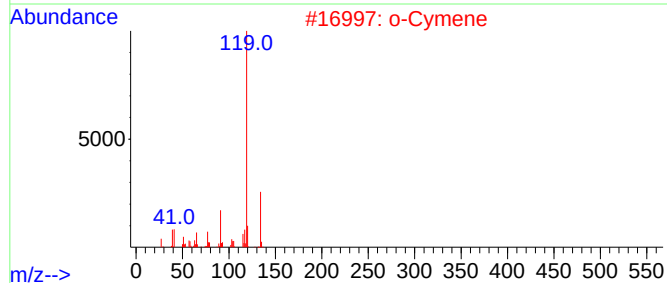
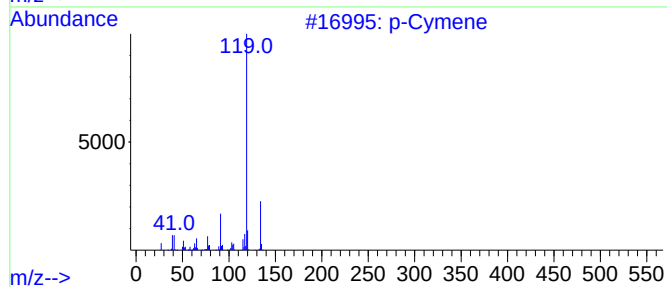
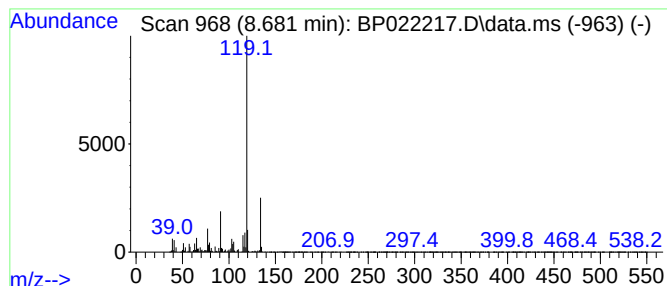
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 p-Cymene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.681	6.59 ng/ul	404738	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cymene			134	C10H14	000099-87-6	97
2	o-Cymene			134	C10H14	000527-84-4	97
3	o-Cymene			134	C10H14	000527-84-4	97
4	Benzene, 1-ethyl-2,4-dimethyl-			134	C10H14	000874-41-9	97
5	1,3,5-Cycloheptatriene, 3,7,7-tr...			134	C10H14	003479-89-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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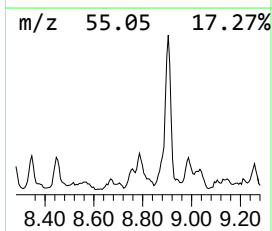
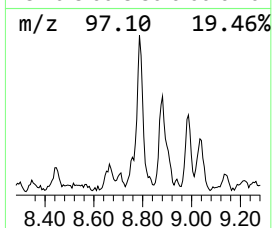
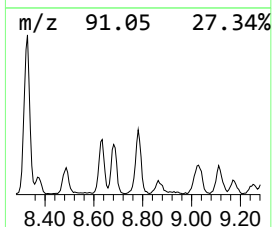
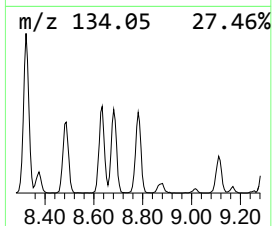
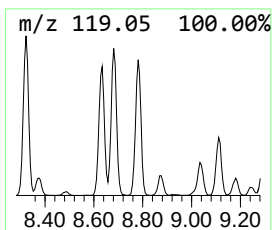
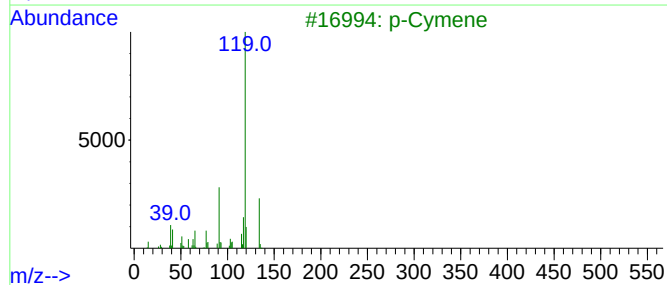
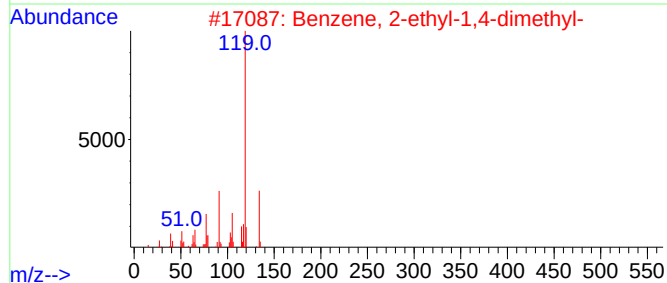
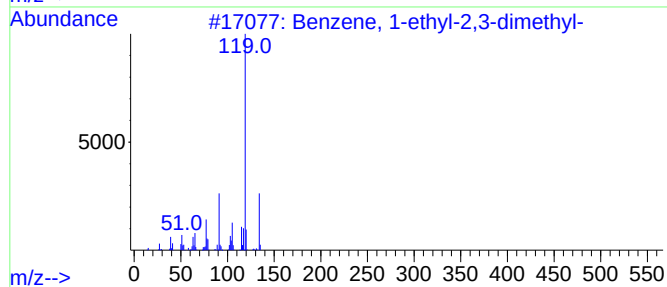
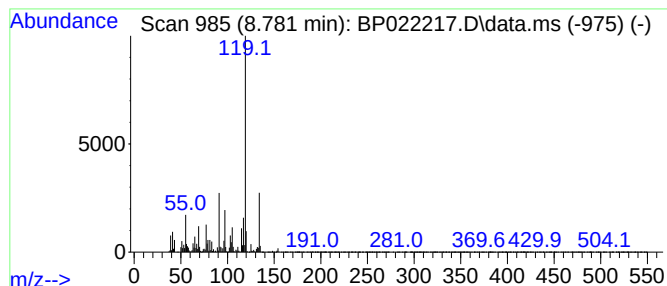
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.781	11.21 ng/ul	688362	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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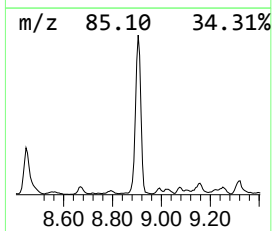
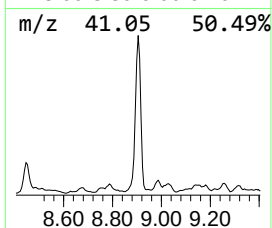
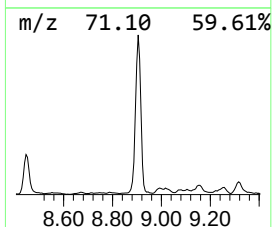
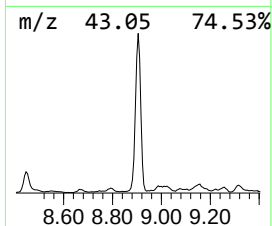
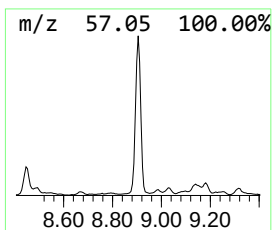
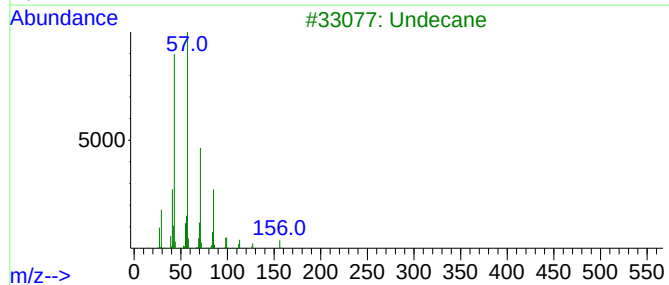
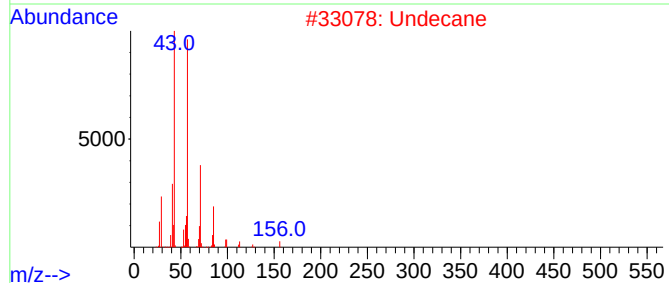
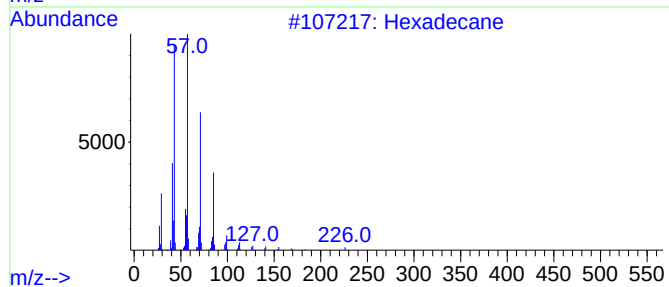
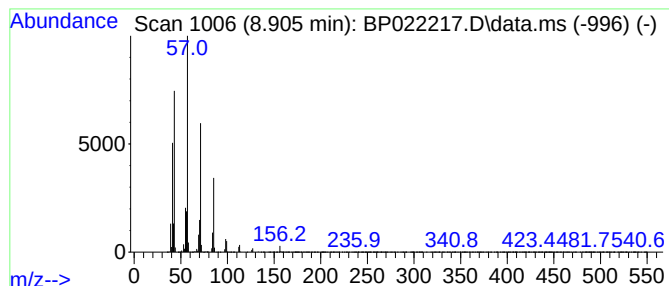
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.905	35.69 ng/ul	2192690	1,4-Dichlorobenzene-d4	7.693

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	90
2		Undecane	156	C11H24	001120-21-4	87
3		Undecane	156	C11H24	001120-21-4	87
4		Tetradecane	198	C14H30	000629-59-4	83
5		Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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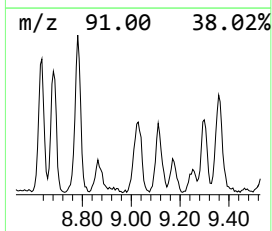
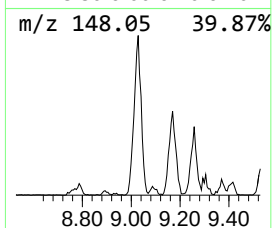
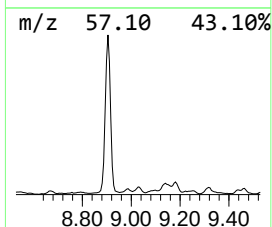
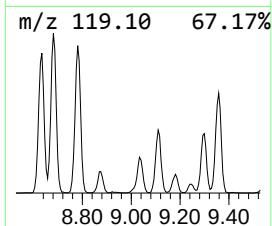
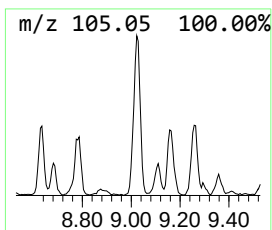
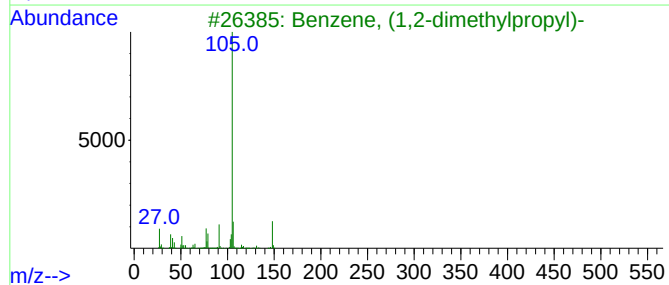
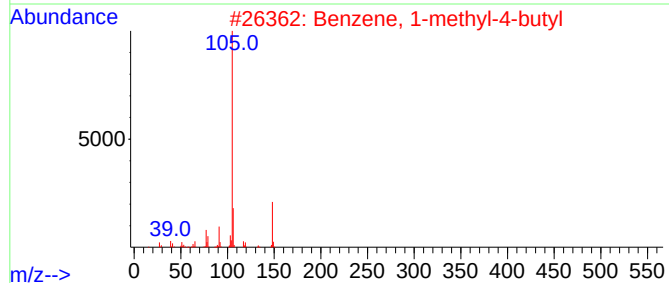
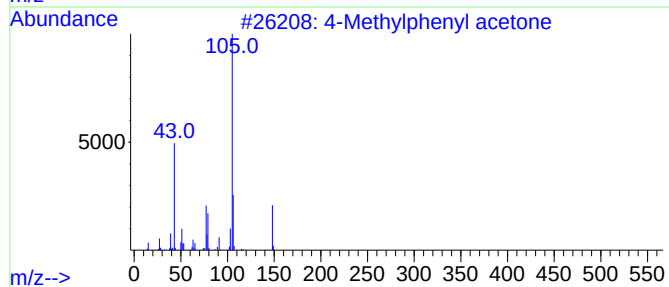
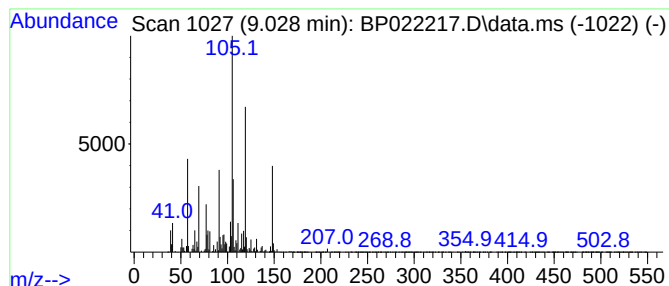
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 4-Methylphenyl acetone Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.028	6.58 ng/ul	404099	1,4-Dichlorobenzene-d4	7.693

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylphenyl acetone	148	C10H12O	002096-86-8	53
2			Benzene, 1-methyl-4-butyl	148	C11H16	001595-05-7	46
3			Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	46
4			Benzene, (1,2-dimethylpropyl)-	148	C11H16	004481-30-5	46
5			2-Methylindan-2-ol	148	C10H12O	033223-84-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

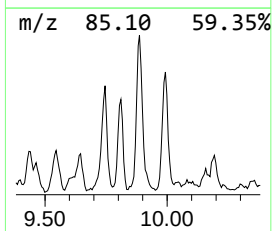
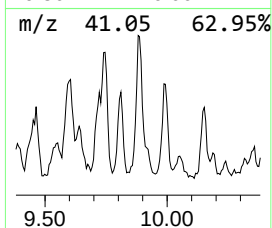
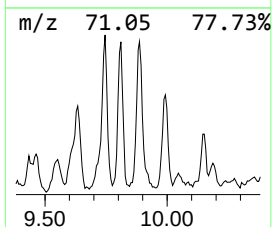
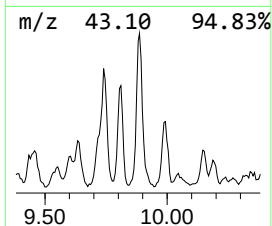
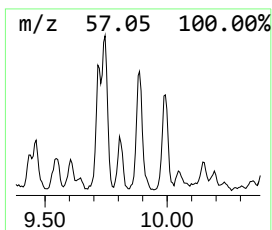
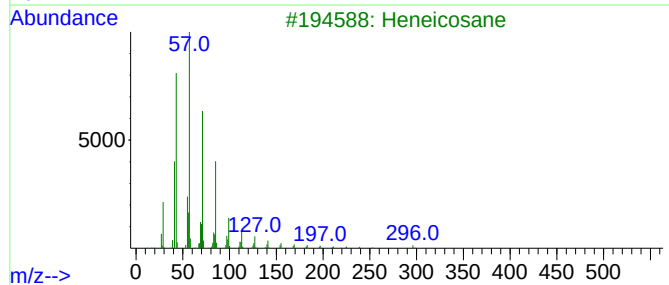
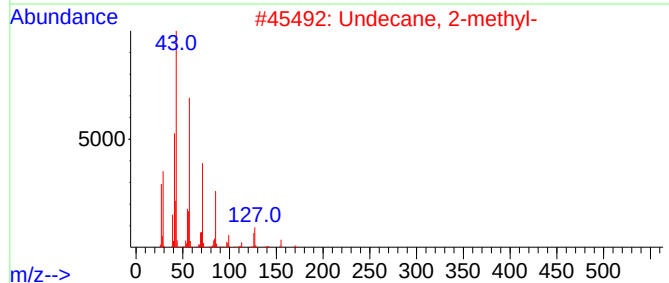
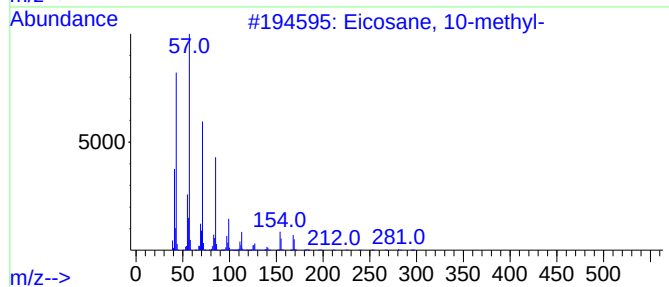
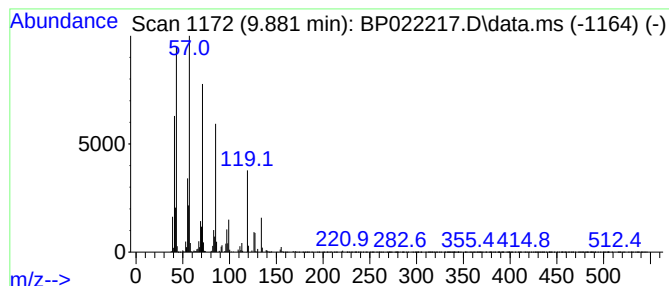
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.881	2.67 ng/ul	466800	Naphthalene-d8	10.452

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	72	
2	Undecane, 2-methyl-	170	C12H26	007045-71-8	64	
3	Heneicosane	296	C21H44	000629-94-7	64	
4	Octacosane	394	C28H58	000630-02-4	58	
5	1-Undecene, 4-methyl-	168	C12H24	074630-39-0	58	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

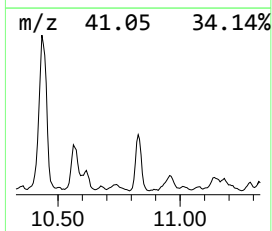
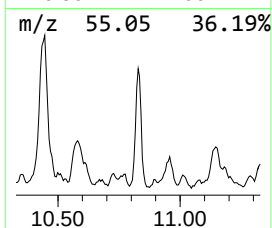
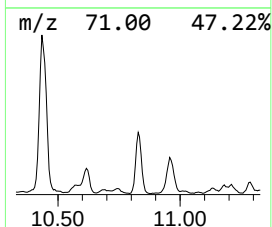
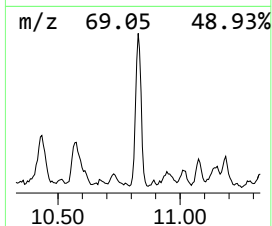
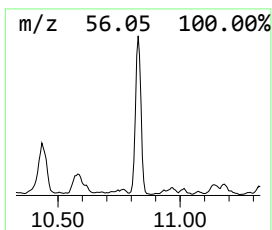
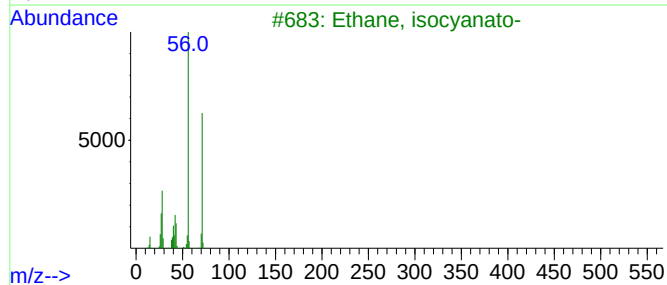
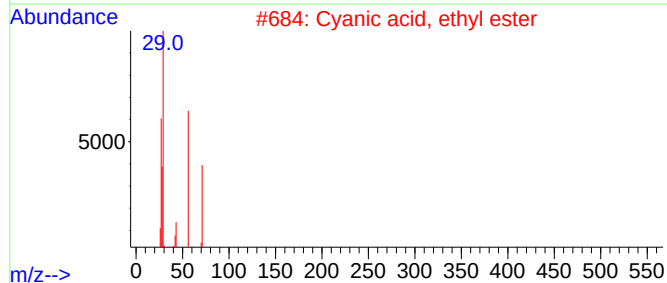
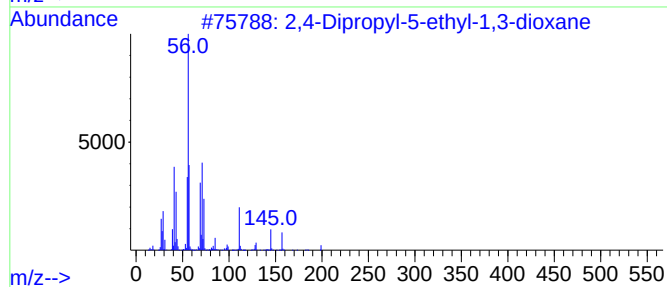
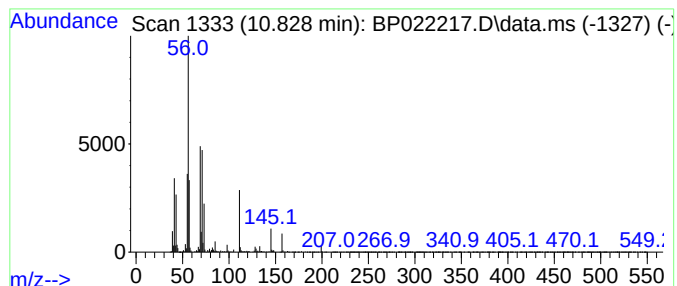
Instrument :
BNA_P
ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 2,4-Dipropyl-5-ethyl-1,3-di... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.828	4.73 ng/ul	827302	Naphthalene-d8	10.452	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dipropyl-5-ethyl-1,3-dioxane	200	C12H24O2	006413-83-8	80
2	Cyanic acid, ethyl ester	71	C3H5NO	000627-48-5	52
3	Ethane, isocyanato-	71	C3H5NO	000109-90-0	40
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	38
5	Cyclohexylamine	99	C6H13N	000108-91-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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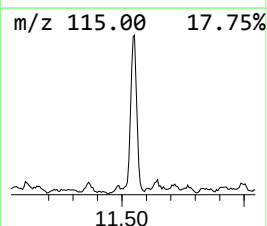
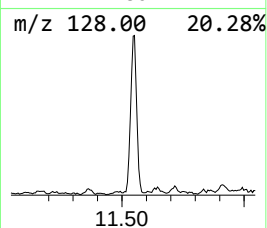
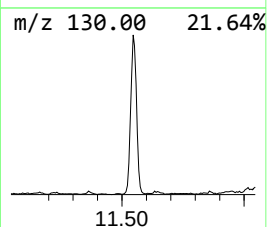
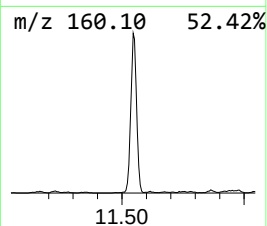
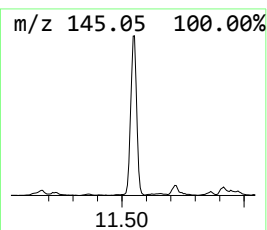
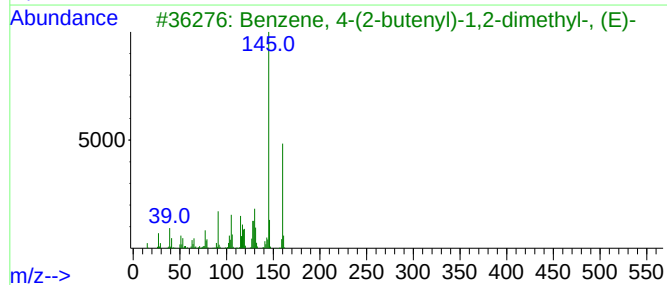
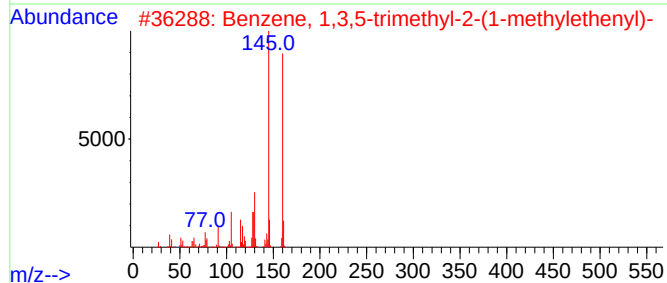
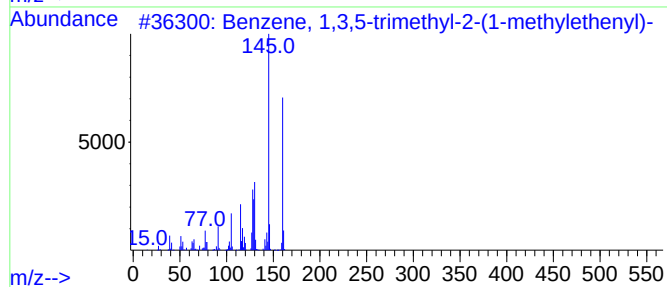
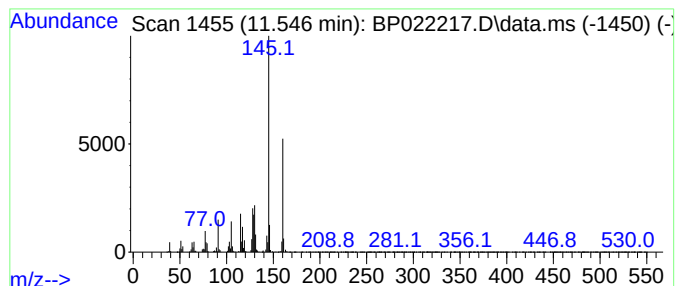
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.546	6.41 ng/ul	1122430	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	96
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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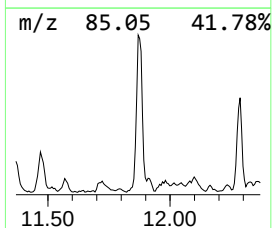
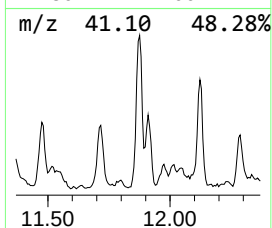
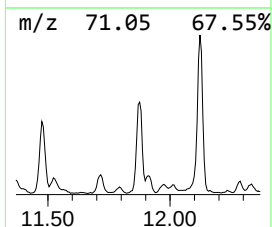
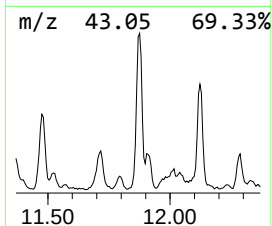
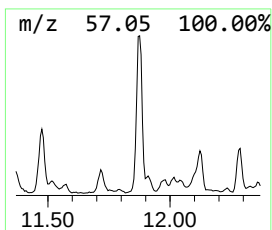
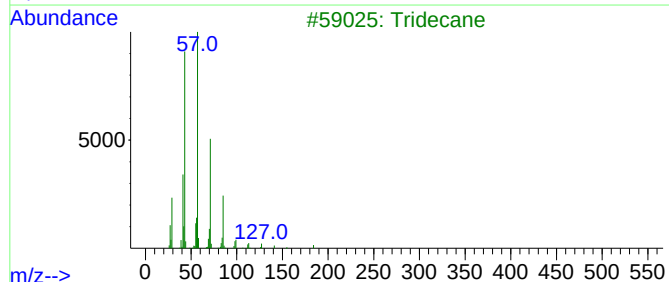
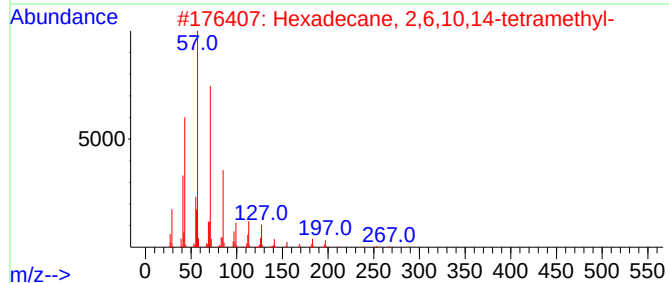
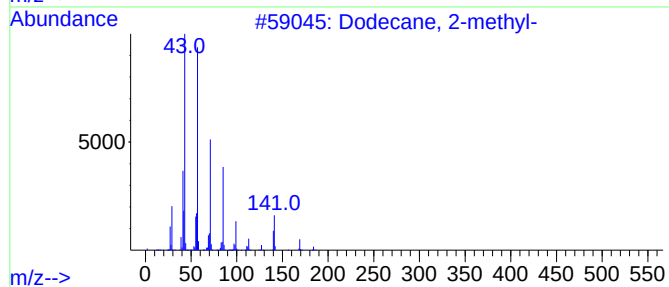
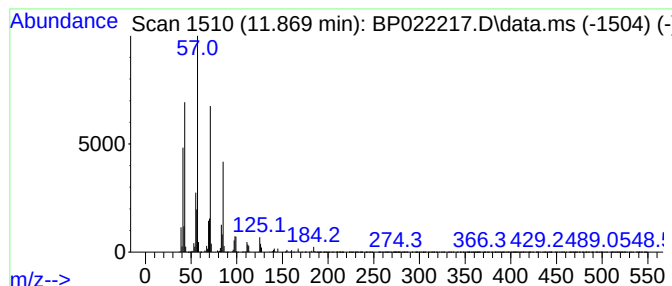
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.869	5.11 ng/ul	894760	Naphthalene-d8	10.452

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	80
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80
3			Tridecane	184	C13H28	000629-50-5	76
4			Hexacosane	366	C26H54	000630-01-3	74
5			1-Undecene, 4-methyl-	168	C12H24	074630-39-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

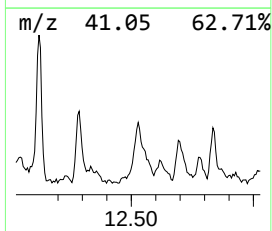
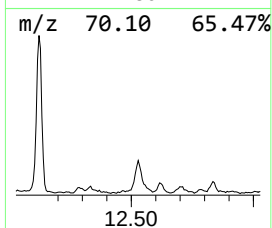
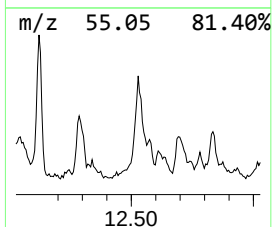
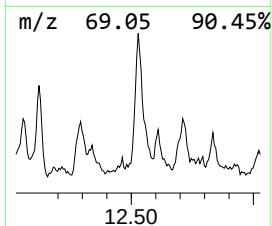
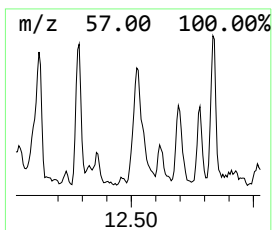
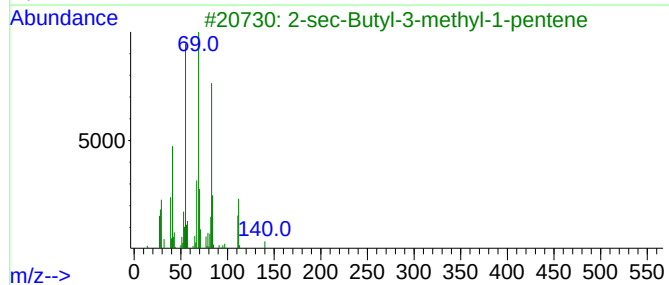
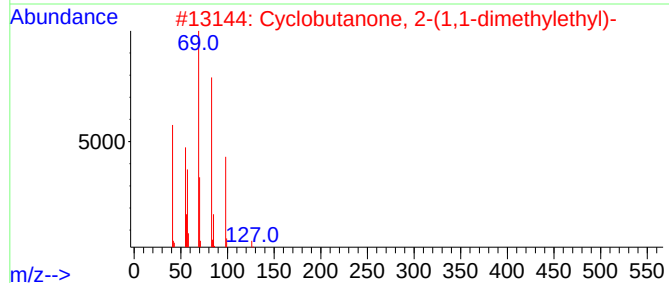
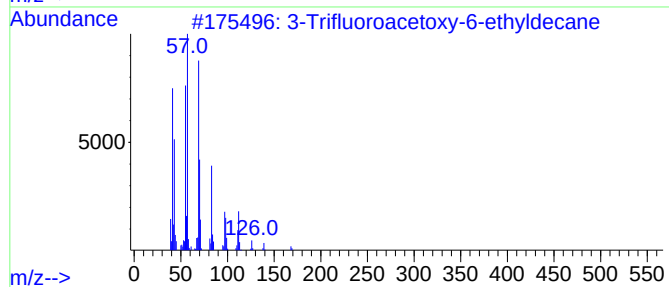
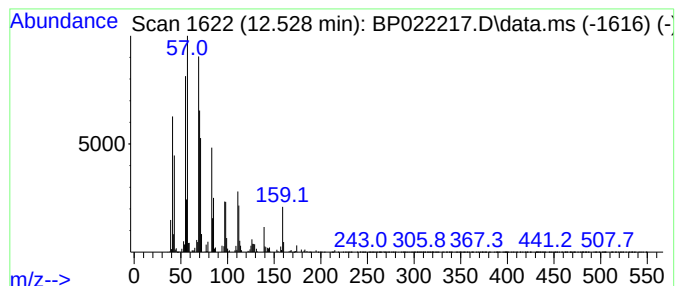
Instrument :
BNA_P
ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 34 3-Trifluoroacetoxy-6-ethylde... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.528	5.07 ng/ul	425508	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Trifluoroacetoxy-6-ethyldecane	282	C14H25F3O2	116436-59-0	53
2	Cyclobutanone, 2-(1,1-dimethylet...	126	C8H14O	004579-31-1	46
3	2-sec-Butyl-3-methyl-1-pentene	140	C10H20	075144-24-0	43
4	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
5	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

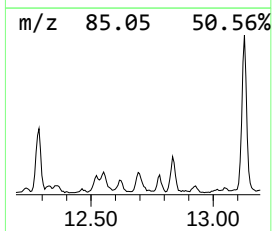
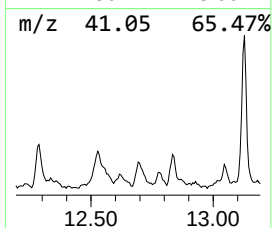
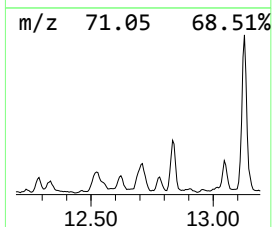
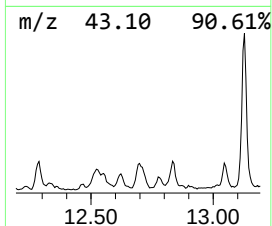
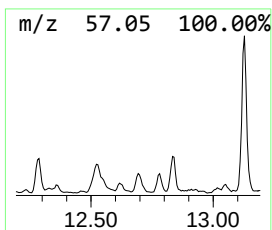
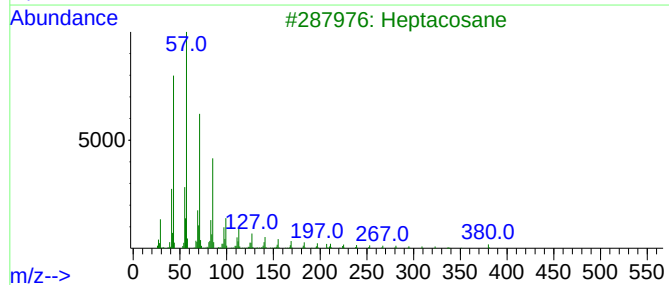
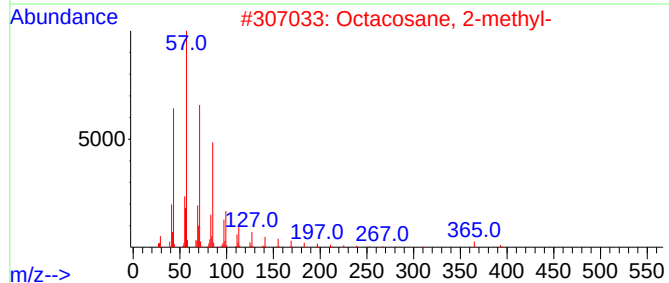
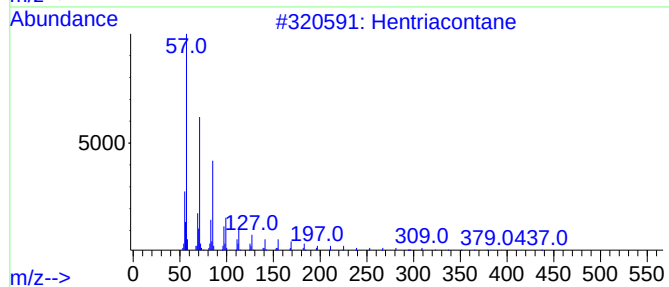
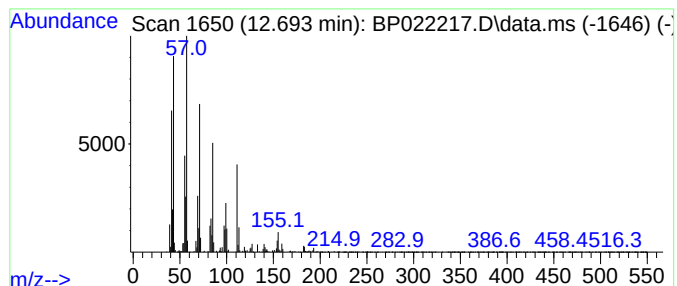
Instrument :
BNA_P
ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.693	3.14 ng/ul	263415	Acenaphthene-d10		14.310	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hentriacontane		437	C31H64	000630-04-6	64
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	58
3	Heptacosane		380	C27H56	000593-49-7	58
4	Decane, 3-methyl-		156	C11H24	013151-34-3	55
5	Octacosane		394	C28H58	000630-02-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

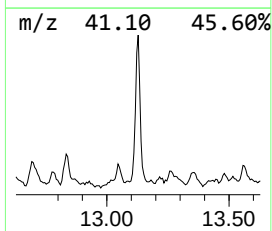
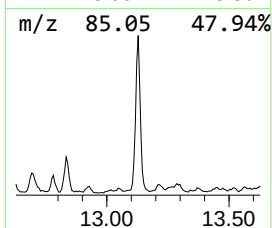
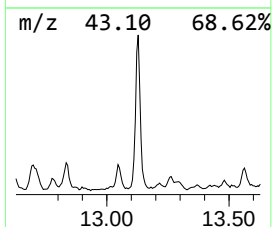
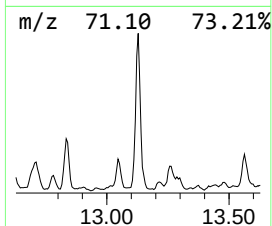
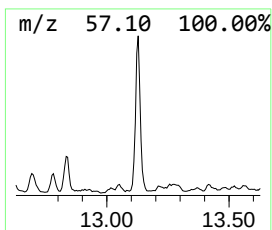
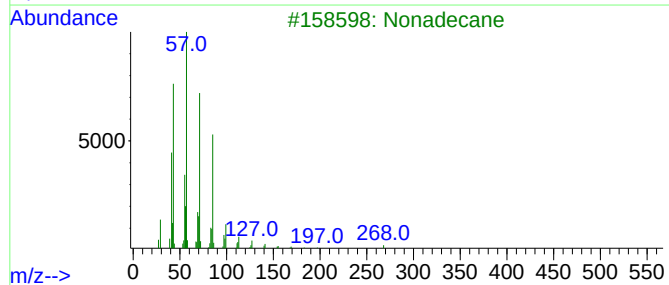
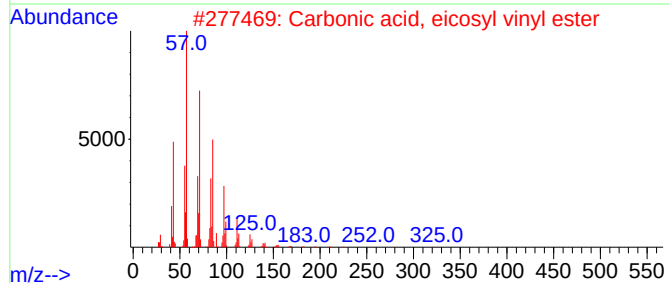
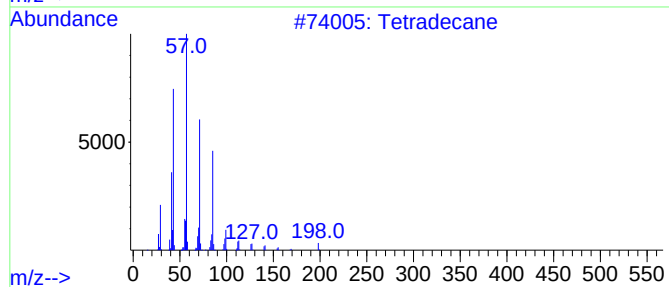
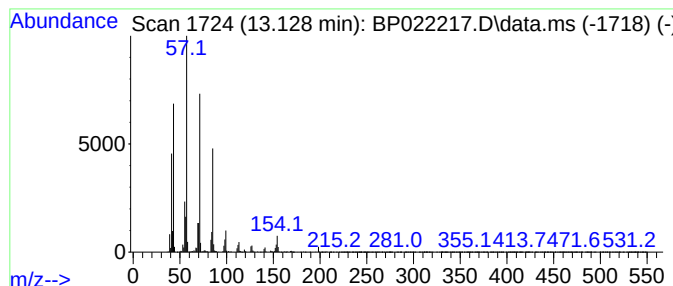
Instrument :
BNA_P
ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.128	11.08 ng/ul	928840	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	95
2	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	87
3	Nonadecane	268	C19H40	000629-92-5	87
4	Tetradecane	198	C14H30	000629-59-4	87
5	Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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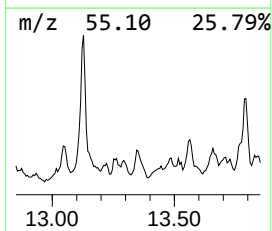
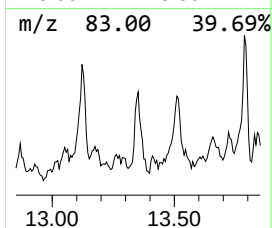
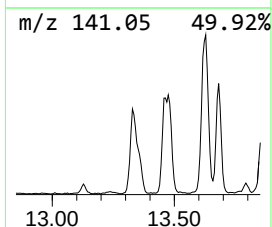
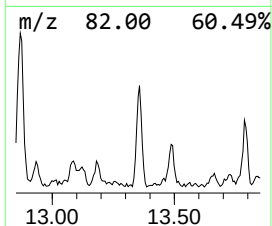
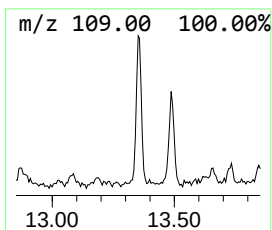
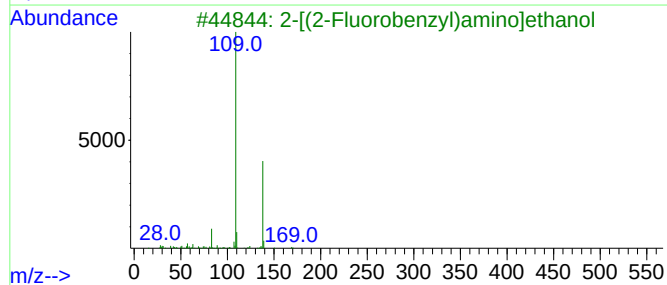
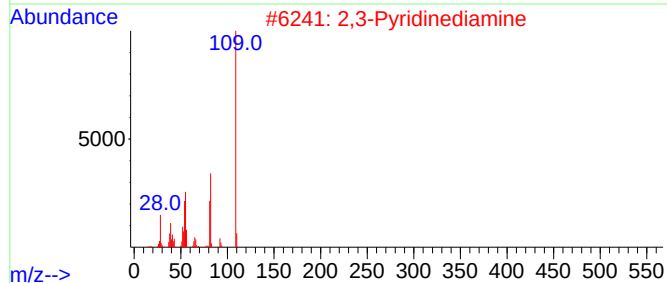
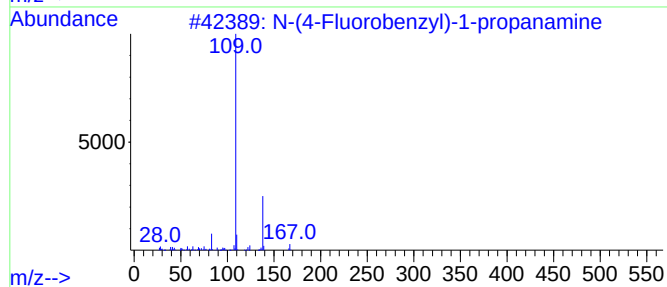
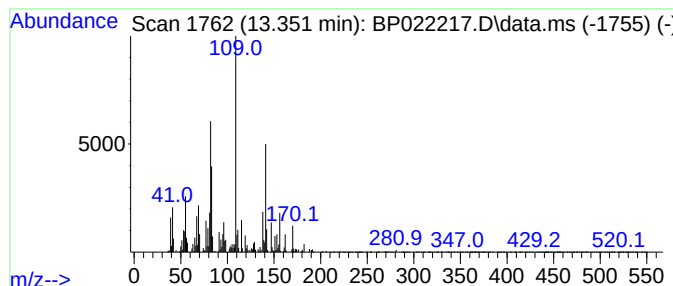
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 unknown-01 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.351	4.17 ng/ul	349450	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(4-Fluorobenzyl)-1-propanamine	167	C10H14FN	741698-80-6	38
2			2,3-Pyridinediamine	109	C5H7N3	000452-58-4	35
3			2-[(2-Fluorobenzyl)amino]ethanol	169	C9H12FNO	064834-60-2	30
4			2,4-Heptadienal, 2,4-dimethyl-	138	C9H14O	042452-48-2	25
5			3,4-Pyridinediamine	109	C5H7N3	000054-96-6	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
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Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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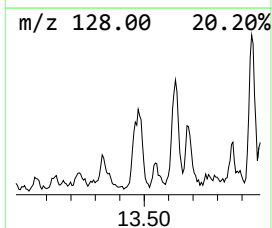
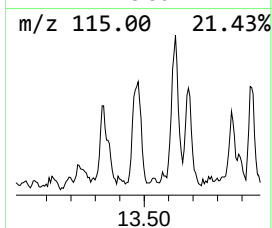
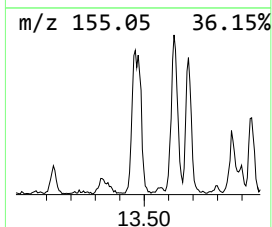
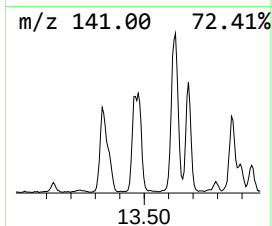
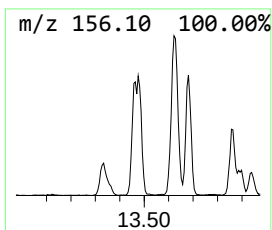
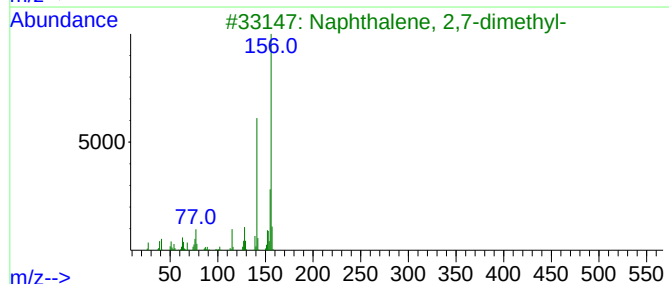
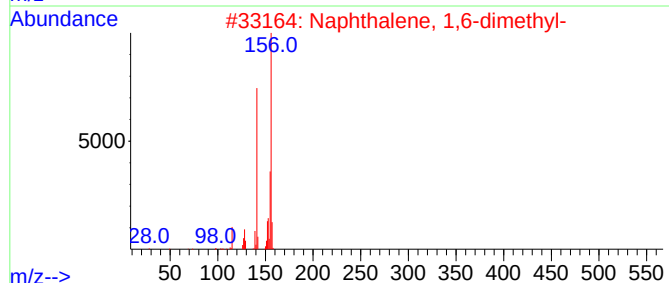
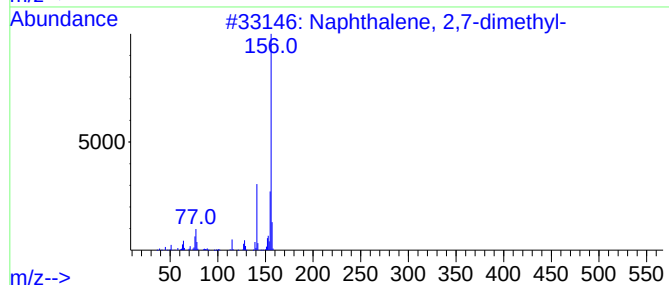
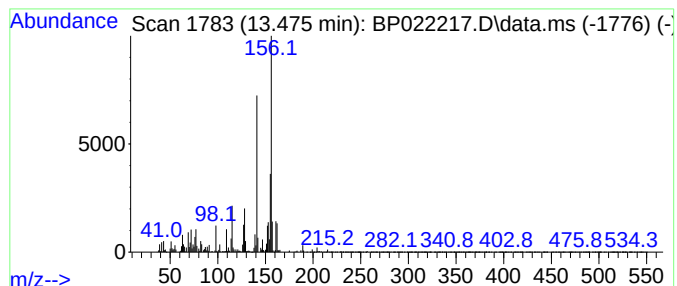
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 Naphthalene, 2,7-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.475	6.37 ng/ul	534317	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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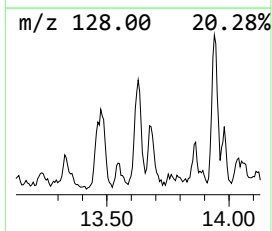
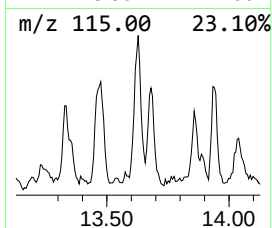
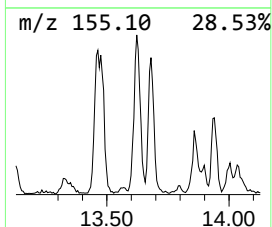
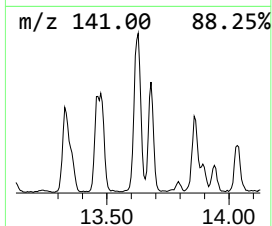
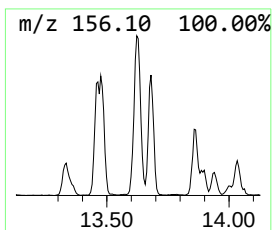
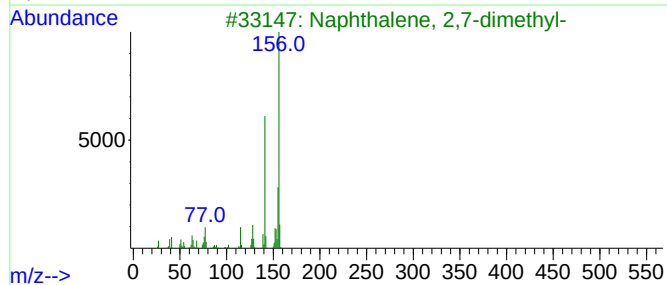
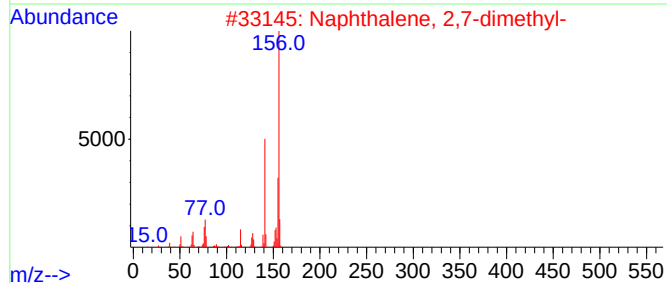
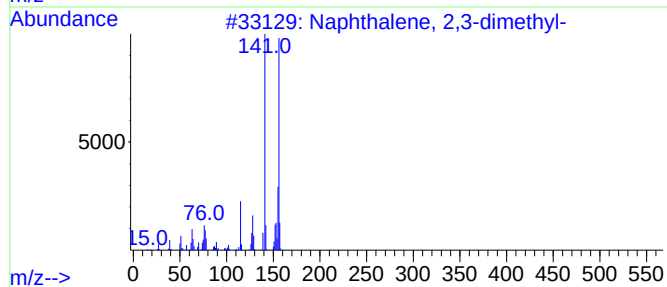
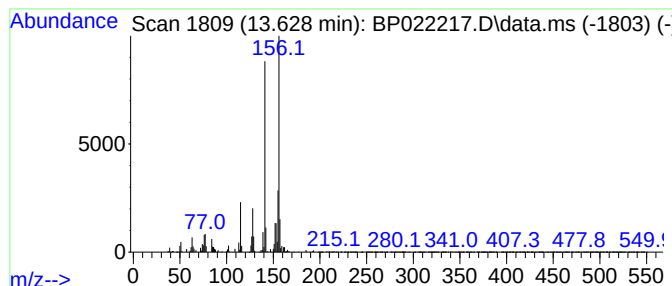
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 Naphthalene, 2,3-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.628	4.97 ng/ul	417050	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
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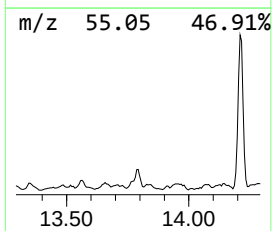
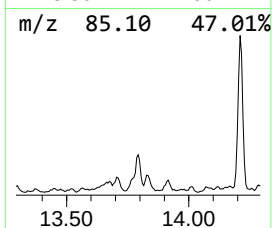
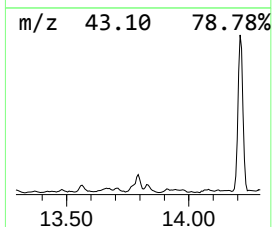
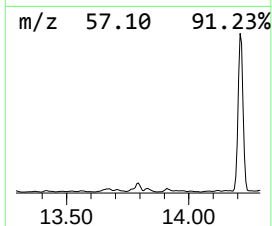
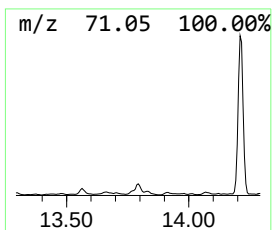
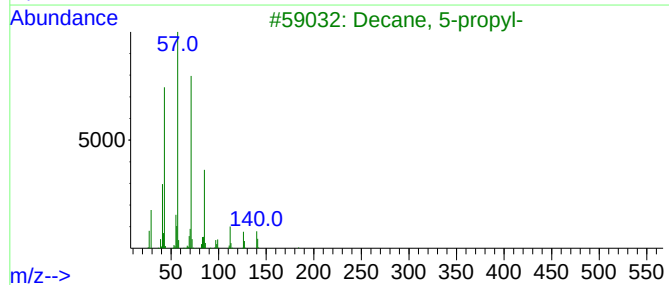
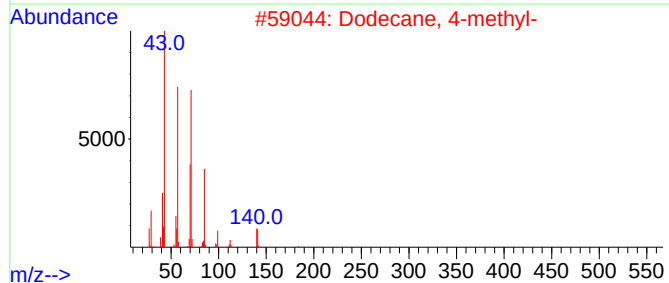
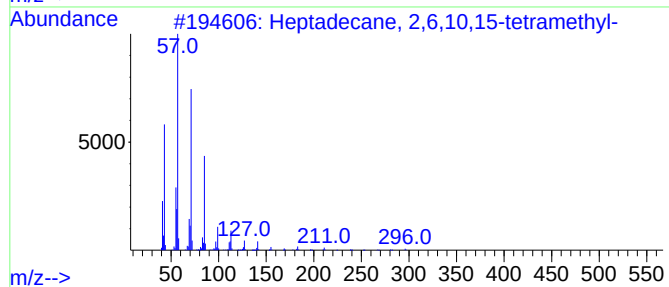
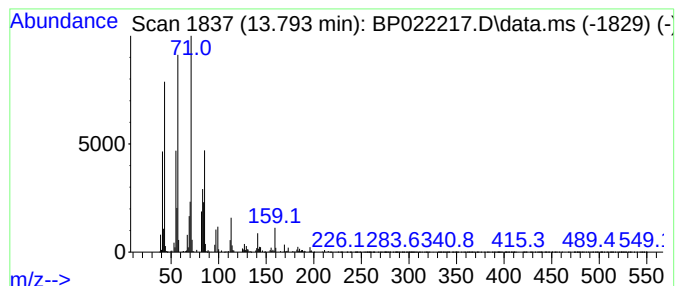
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.793	5.12 ng/ul	429405	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	58
3			Decane, 5-propyl-	184	C13H28	017312-62-8	52
4			Nonadecane	268	C19H40	000629-92-5	49
5			Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
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Instrument :
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ClientSampleId :
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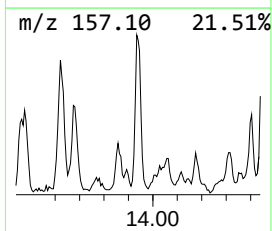
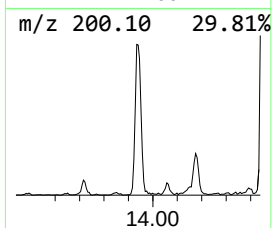
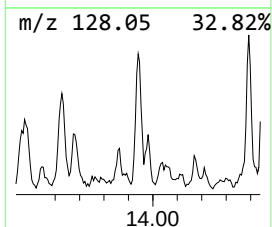
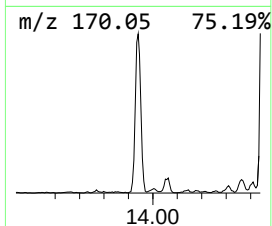
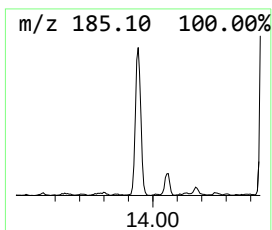
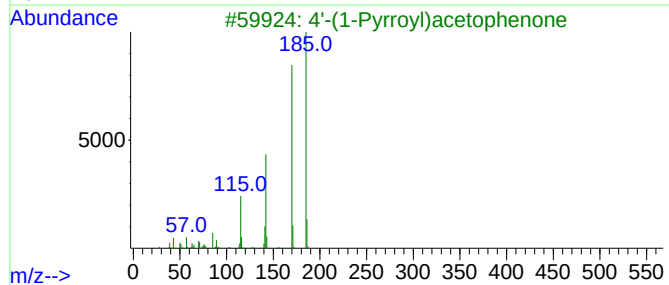
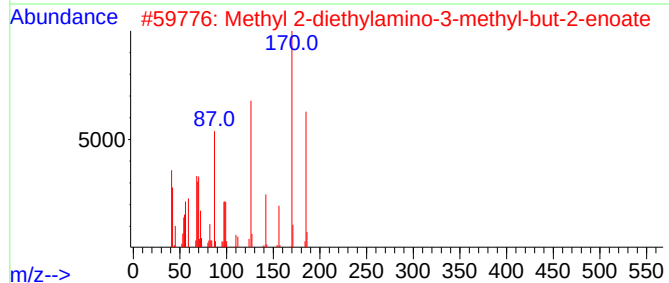
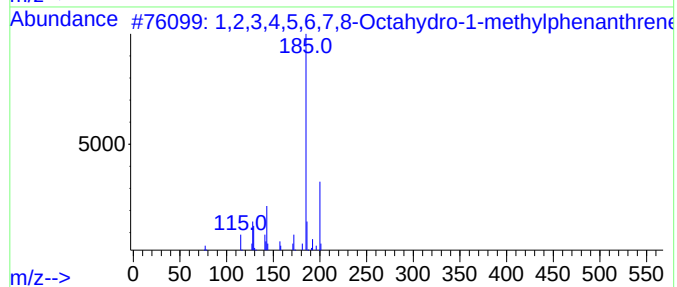
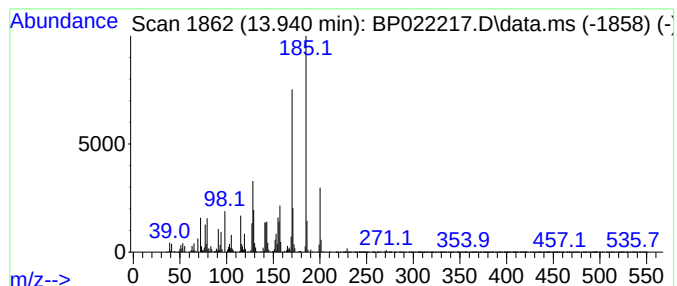
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 1,2,3,4,5,6,7,8-Octahydro-1... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.940	6.75 ng/ul	565646	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,3,4,5,6,7,8-Octahydro-1-meth...	200	C15H20	1000080-19-4	55		
2	Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	52		
3	4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	47		
4	9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	45		
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	41		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
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Misc :
ALS Vial : 23 Sample Multiplier: 1

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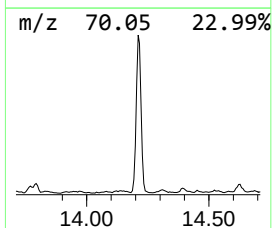
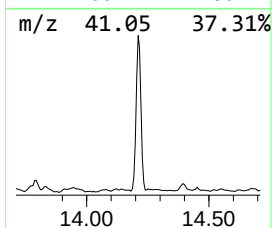
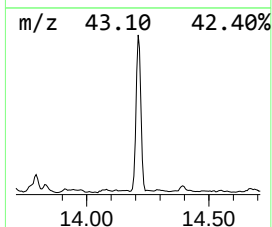
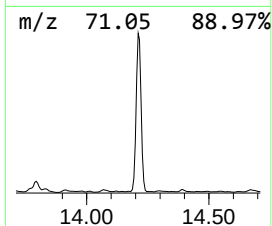
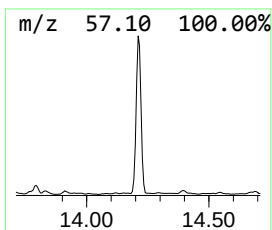
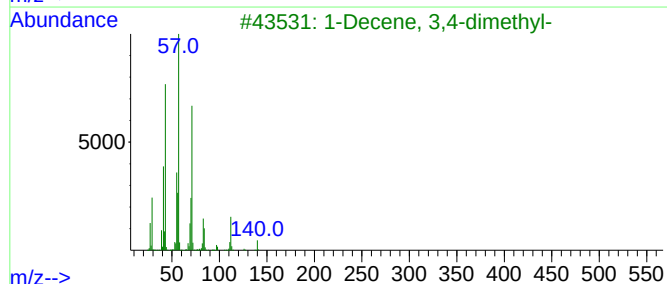
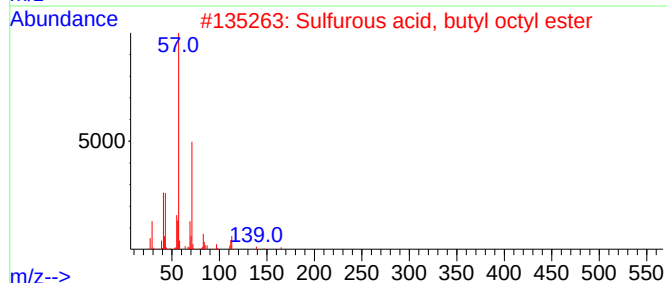
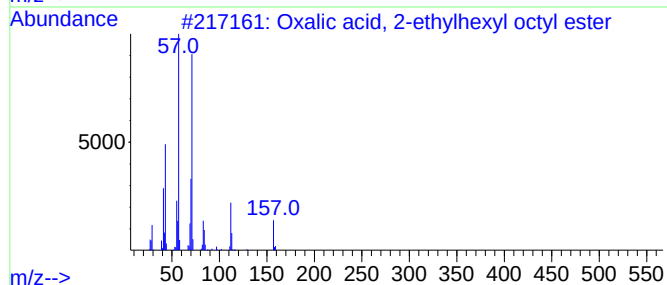
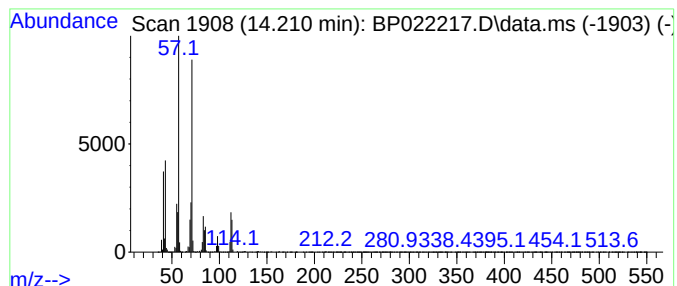
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 Oxalic acid, 2-ethylhexyl o... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.210	46.77 ng/ul	3921790	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	80
2			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	72
3			1-Decene, 3,4-dimethyl-	168	C12H24	050871-03-9	72
4			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	72
5			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

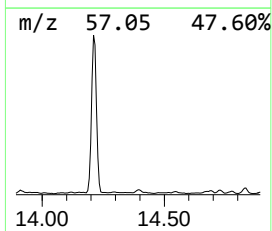
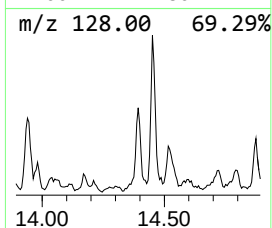
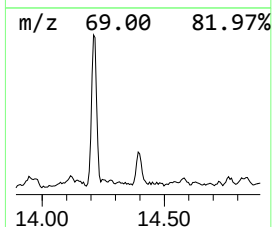
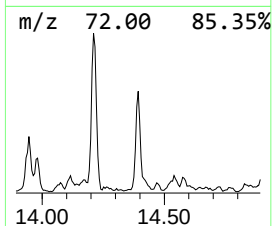
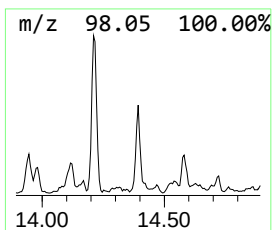
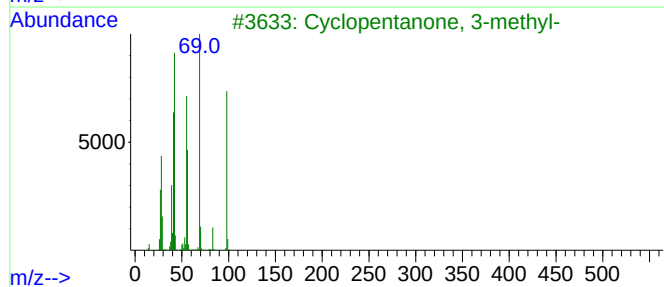
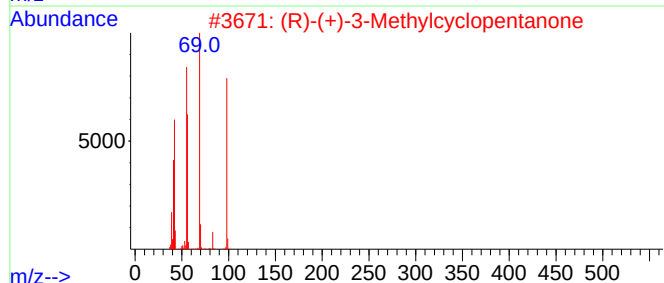
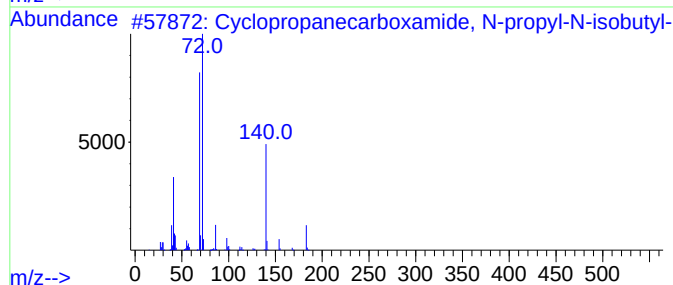
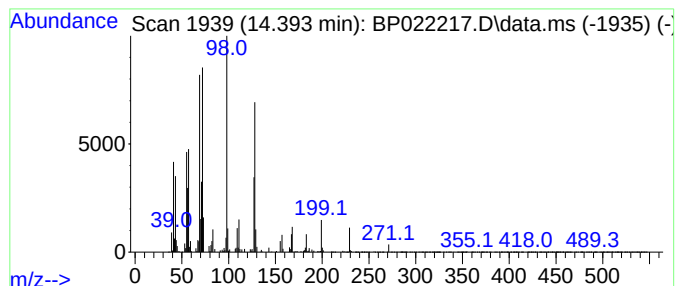
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-02 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.393	4.58 ng/ul	384310	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxamide, N-propyl...	183	C11H21NO	1000437-75-3	35
2			(R)-(+)-3-Methylcyclopentanone	98	C6H10O	006672-30-6	35
3			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	35
4			Cyclopentanone, 3-methyl-	98	C6H10O	001757-42-2	25
5			2-Hexene, 2-methyl-	98	C7H14	002738-19-4	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

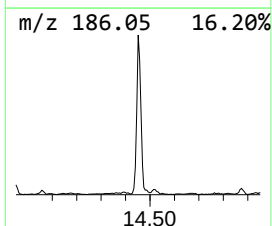
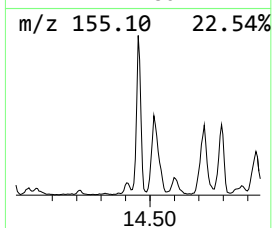
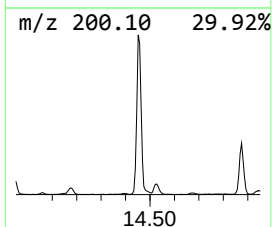
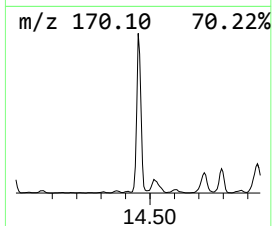
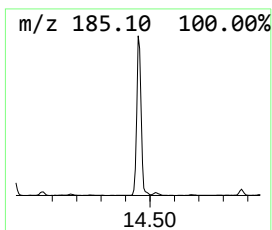
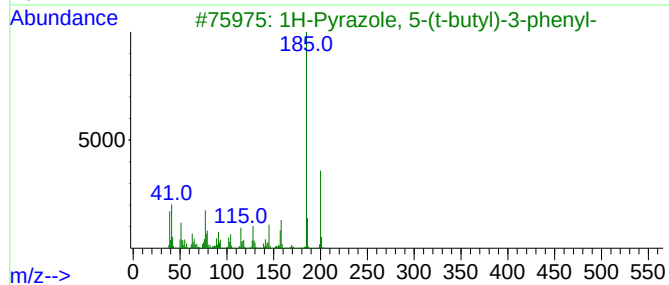
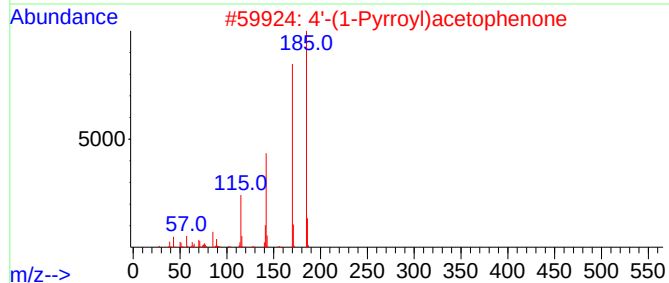
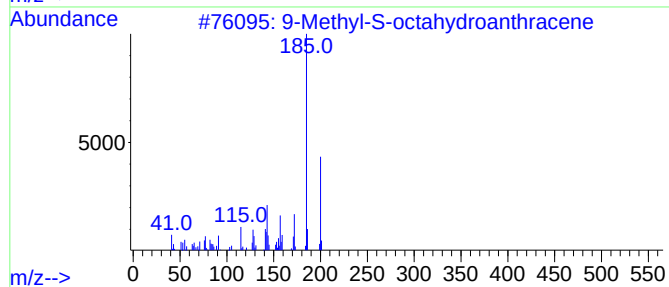
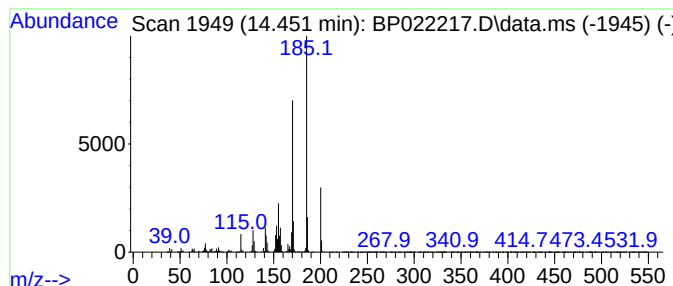
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 9-Methyl-S-octahydroanthracene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	20.35 ng/ul	1706750	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Methyl-S-octahydroanthracene	200	C15H20	004948-51-0	60
2			4'-(1-Pyrrolyl)acetophenone	185	C12H11NO	022106-37-2	58
3			1H-Pyrazole, 5-(t-butyl)-3-phenyl-	200	C13H16N2	1000261-34-8	55
4			Methyl 2-diethylamino-3-methyl-b...	185	C10H19NO2	075122-81-5	47
5			6-Fluoro-2,4-pyrimidinediamine, TMS	200	C7H13FN4Si	1000472-66-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

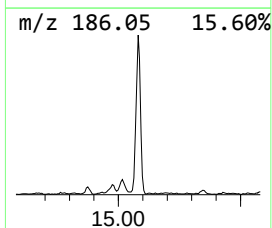
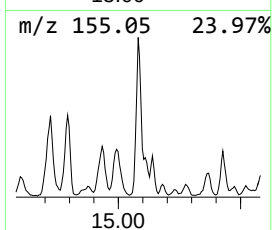
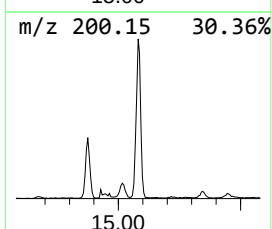
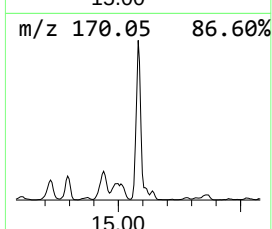
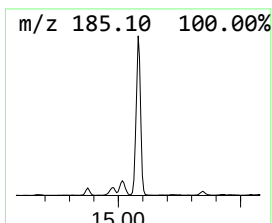
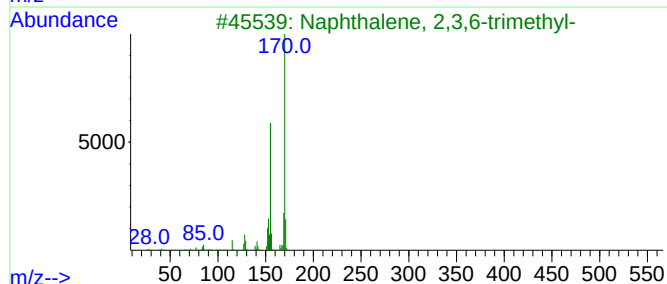
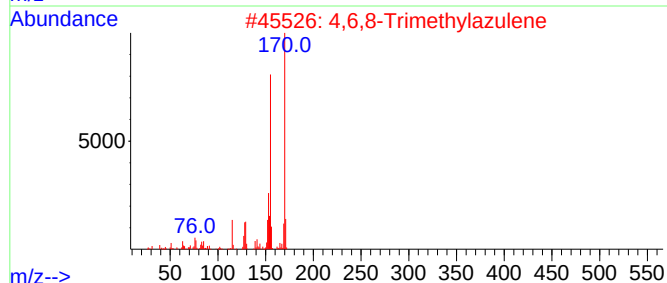
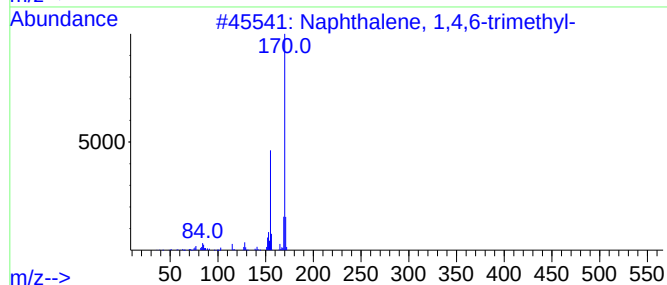
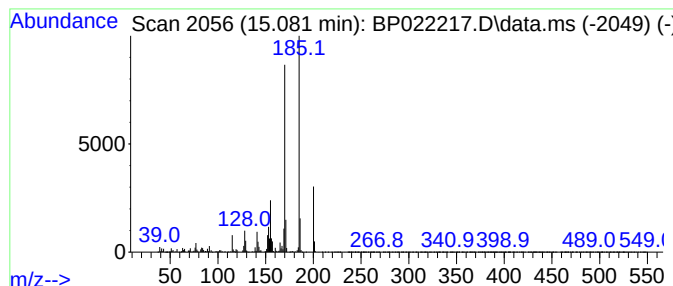
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 Naphthalene, 1,4,6-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.081	22.10 ng/ul	1853000	Acenaphthene-d10	14.310

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	50
2		4,6,8-Trimethylazulene	170	C13H14	000941-81-1	50
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	50
4		3,4-Dimethyl(1H)pyrrole, 2-[(3,4...	200	C13H16N2	065539-79-9	50
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

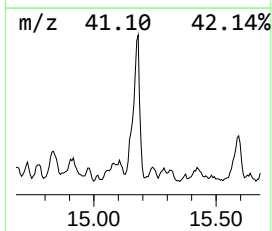
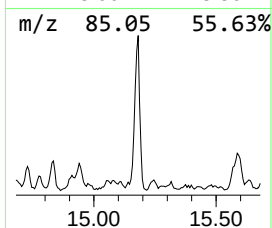
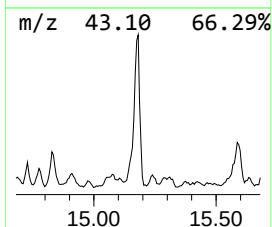
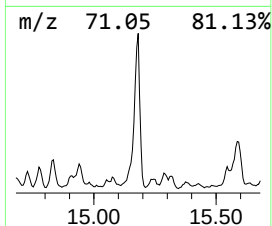
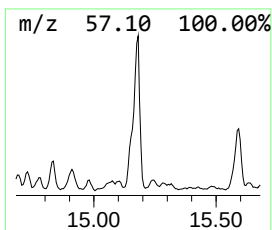
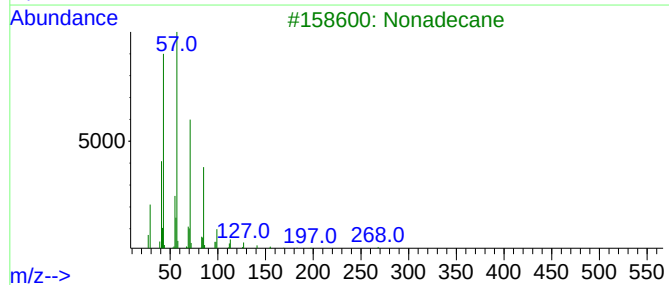
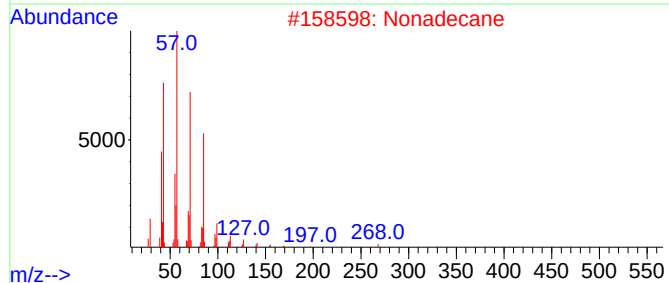
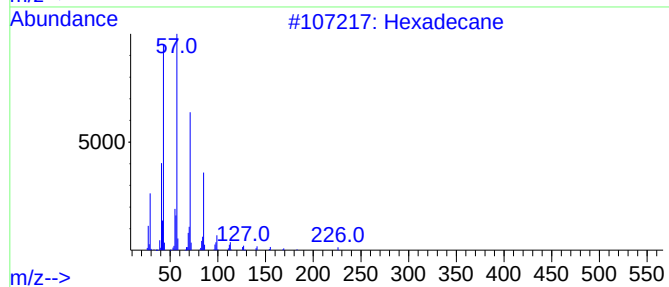
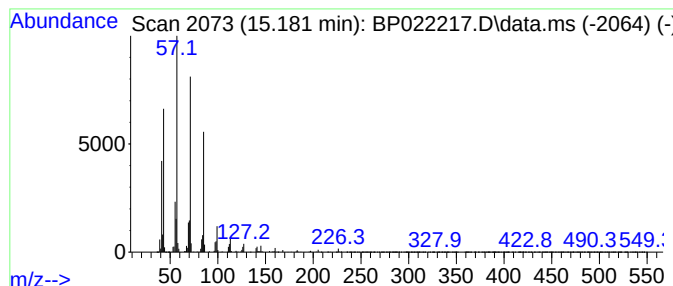
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.181	14.64 ng/ul	1227400	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Nonadecane	268	C19H40	000629-92-5	90
3	Nonadecane	268	C19H40	000629-92-5	90
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
5	Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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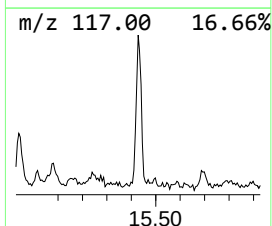
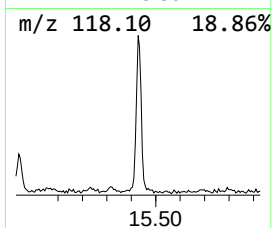
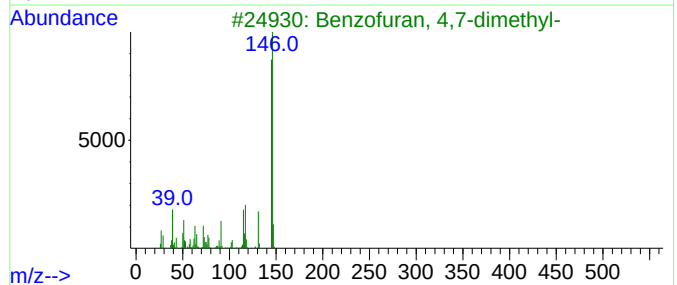
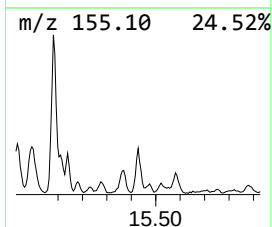
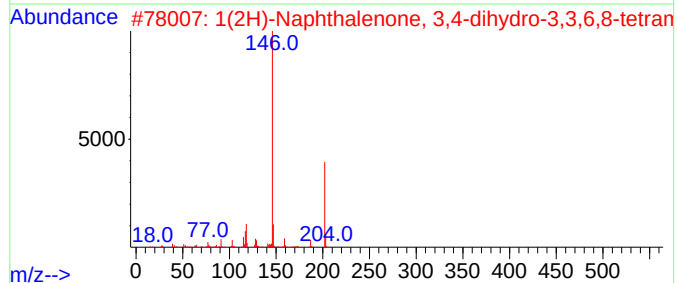
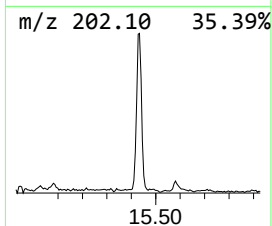
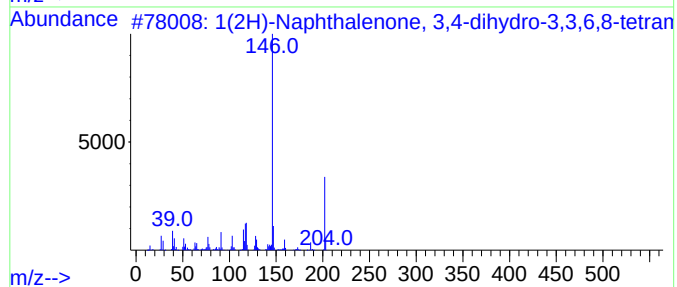
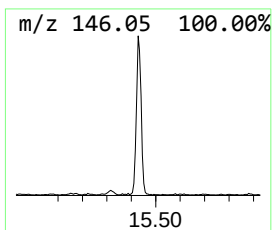
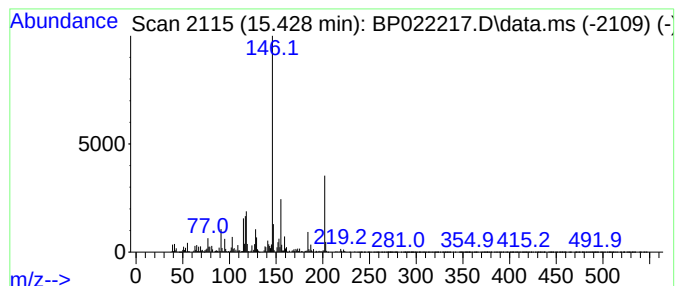
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.428	6.78 ng/ul	568892	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	96
2			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	93
3			Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	47
4			Phthalazin-1-one	146	C8H6N2O	000119-39-1	47
5			Coumarin	146	C9H6O2	000091-64-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

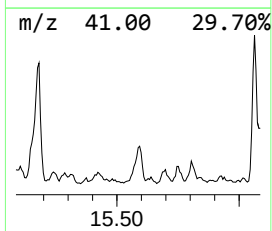
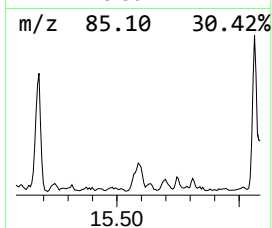
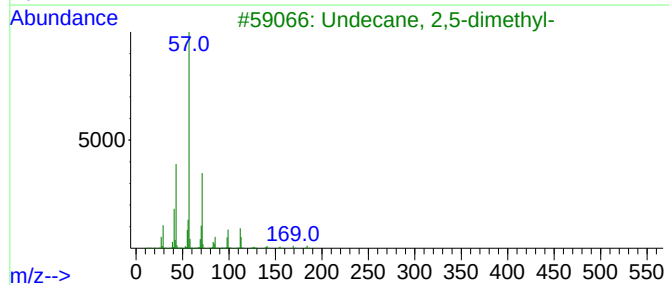
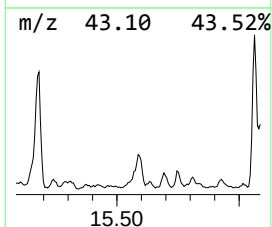
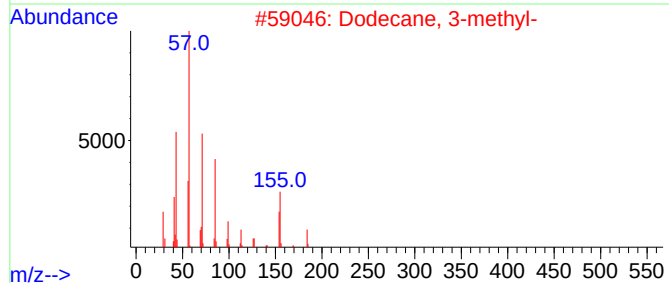
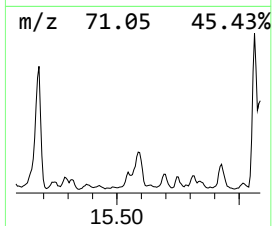
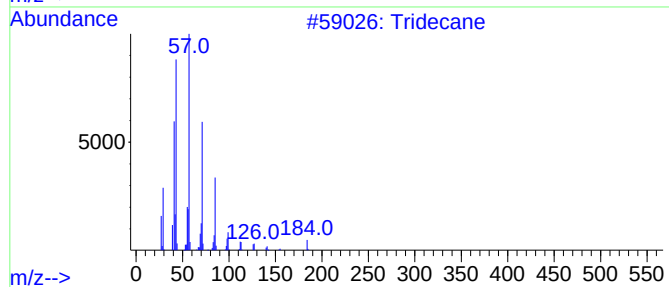
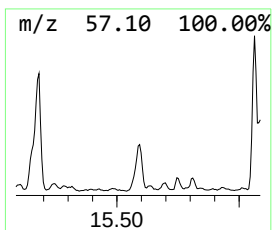
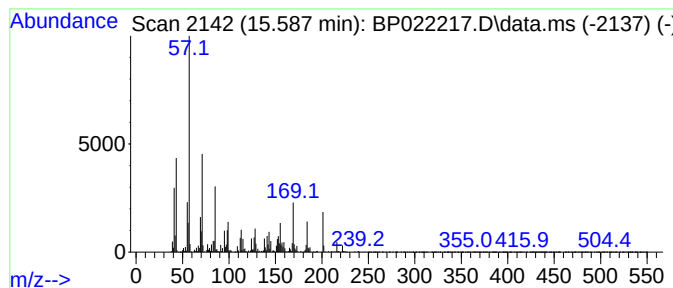
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.587	5.94 ng/ul	497700	Acenaphthene-d10	14.310	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	45
2	Dodecane, 3-methyl-	184	C13H28	017312-57-1	43
3	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	42
4	Heptacosane	380	C27H56	000593-49-7	38
5	2-Bromotetradecane	276	C14H29Br	074036-95-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
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Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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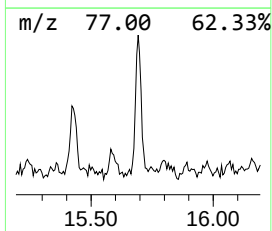
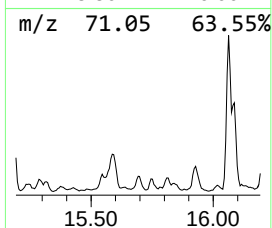
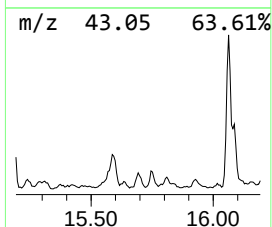
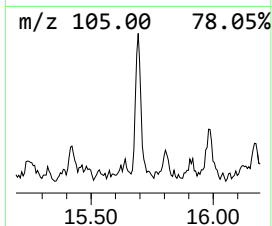
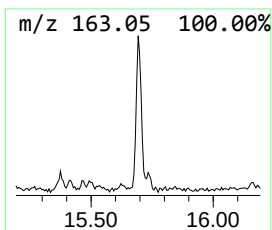
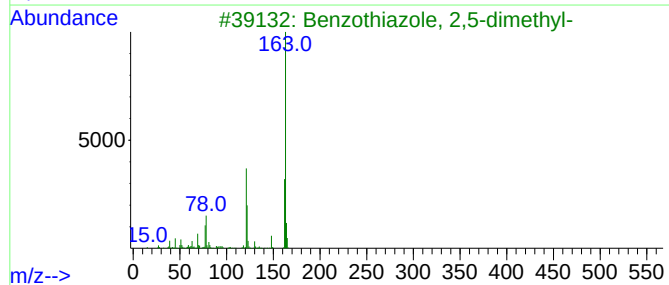
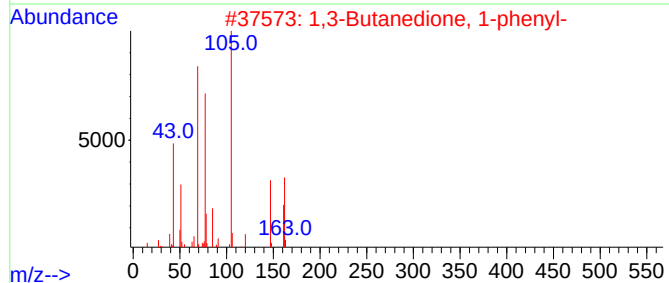
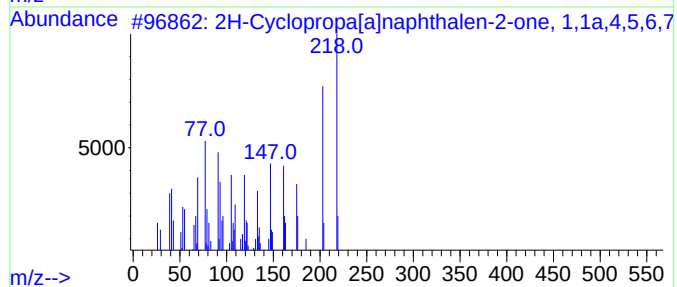
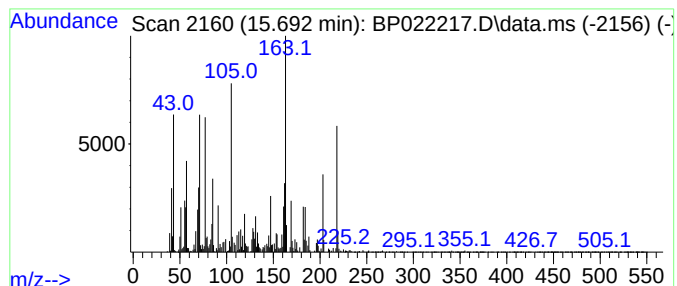
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 unknown-03 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.693	4.01 ng/ul	335888	Acenaphthene-d10	14.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Cyclopropa[a]naphthalen-2-one...	218	C15H22O	006831-17-0	27
2			1,3-Butanedione, 1-phenyl-	162	C10H10O2	000093-91-4	25
3			Benzothiazole, 2,5-dimethyl-	163	C9H9NS	000095-26-1	22
4			Benzenamine, 2,3,4,5,6-pentamethyl-	163	C11H17N	002243-30-3	22
5			5-[4-Nitrophenyl]-1H-tetrazole	191	C7H5N5O2	016687-60-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

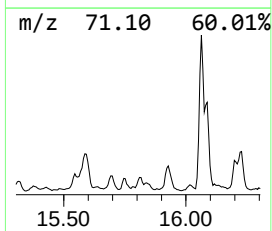
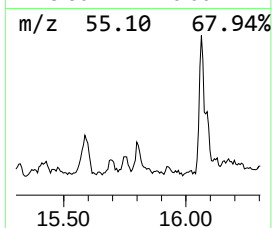
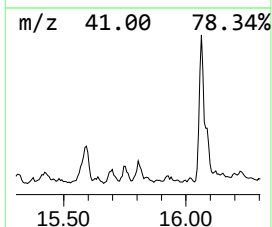
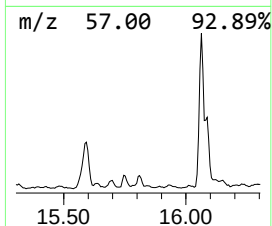
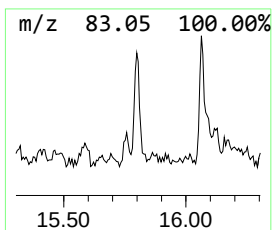
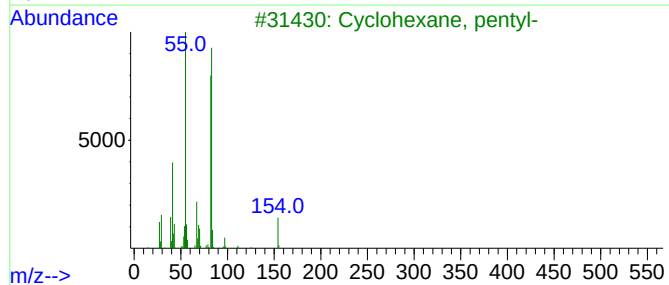
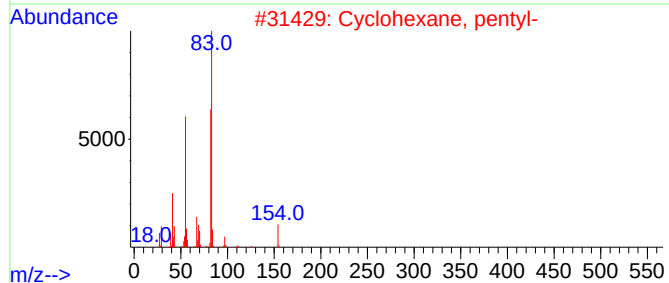
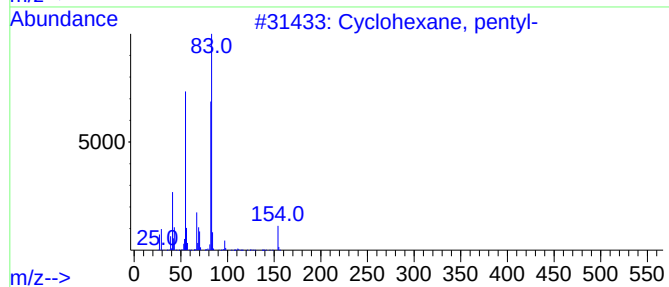
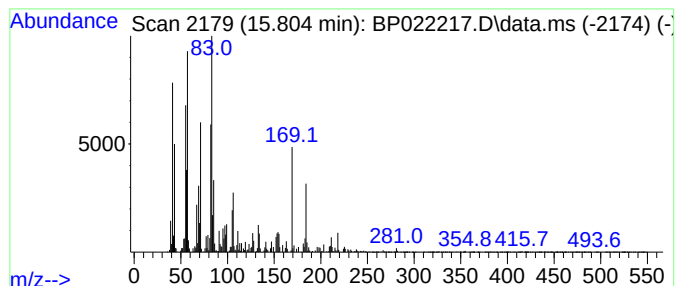
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Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Cyclic15.804 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	2.77 ng/ul	313017	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	38
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	38
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	38
4			Cyclohexane, octyl-	196	C14H28	001795-15-9	30
5			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

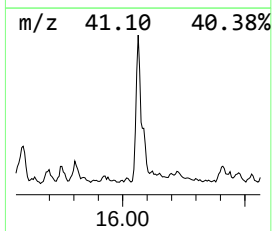
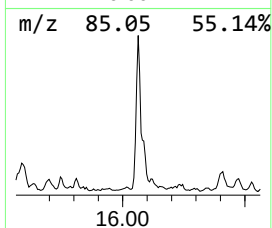
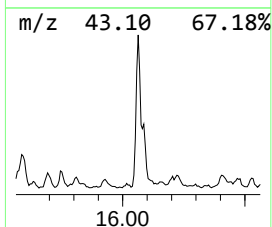
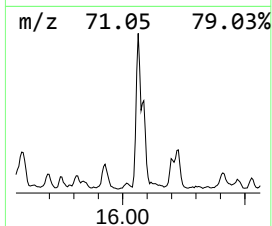
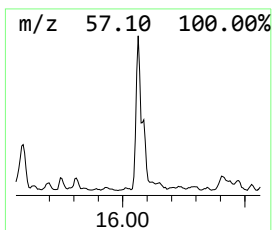
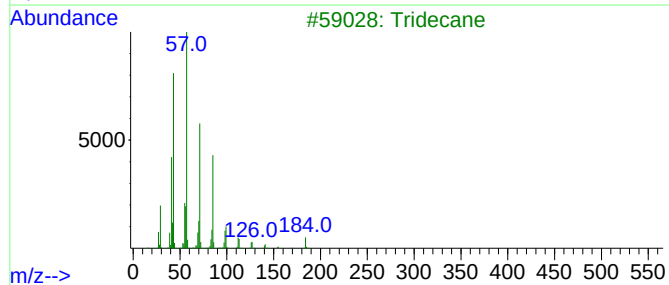
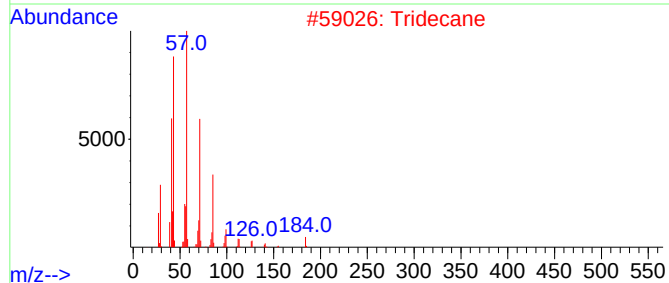
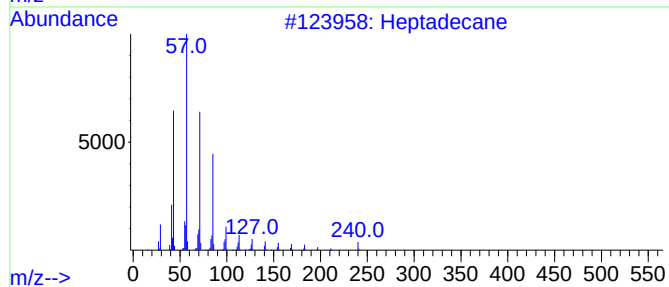
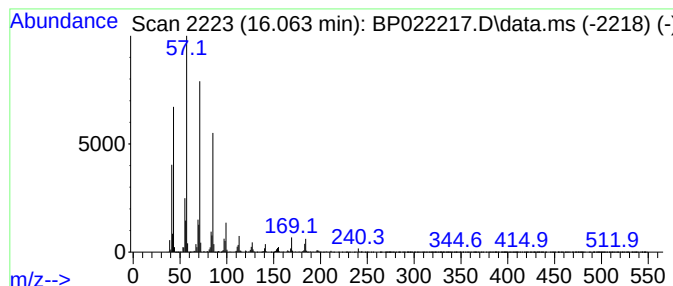
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ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.063	9.97 ng/ul	1127800	Phenanthrene-d10		17.110	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	91
2	Tridecane		184	C13H28	000629-50-5	90
3	Tridecane		184	C13H28	000629-50-5	90
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	87
5	Heneicosane		296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

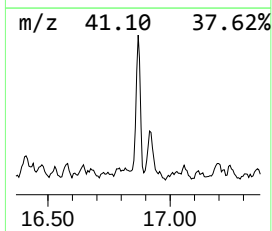
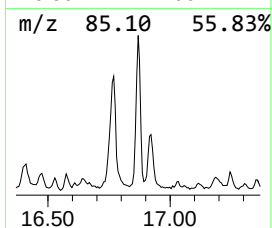
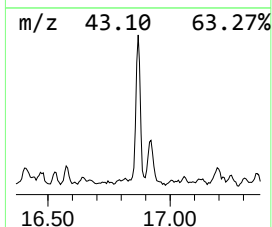
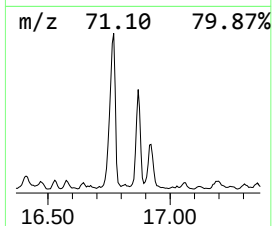
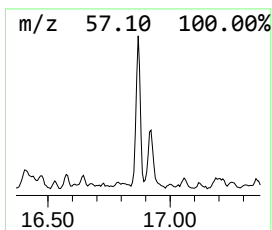
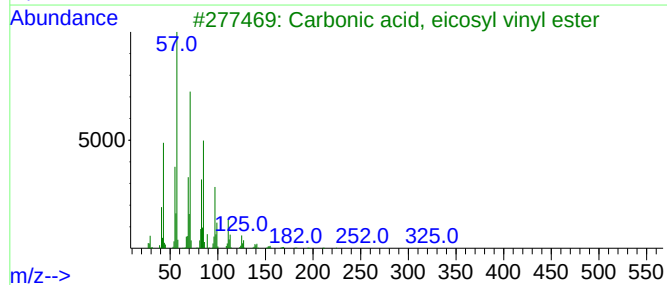
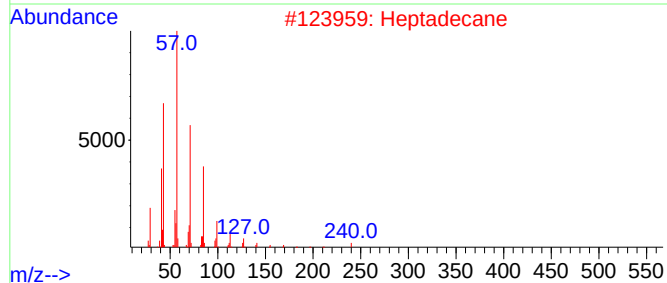
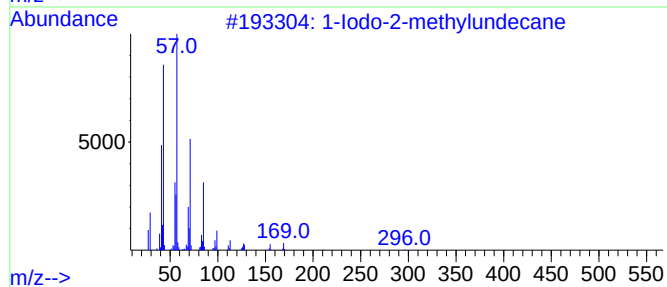
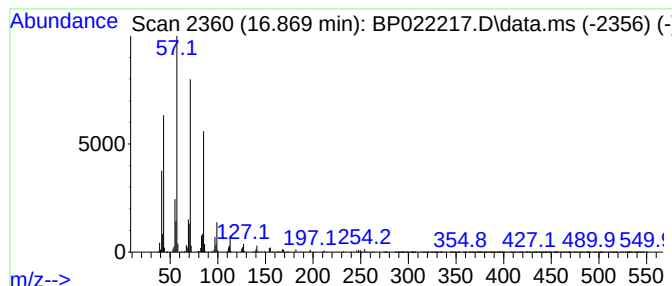
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 1-Iodo-2-methylundecane Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.869	5.71 ng/ul	646545	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
2			Heptadecane	240	C17H36	000629-78-7	86
3			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	86
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

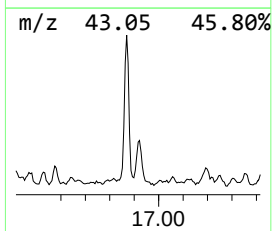
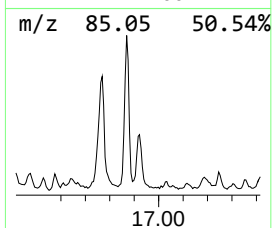
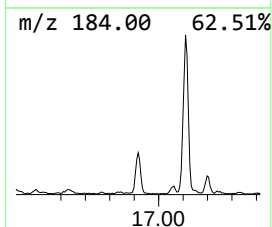
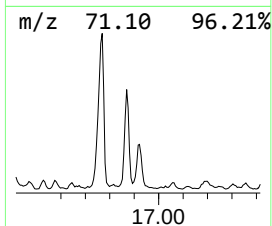
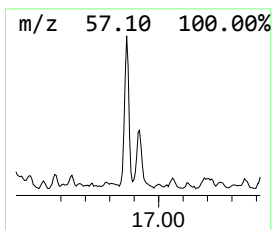
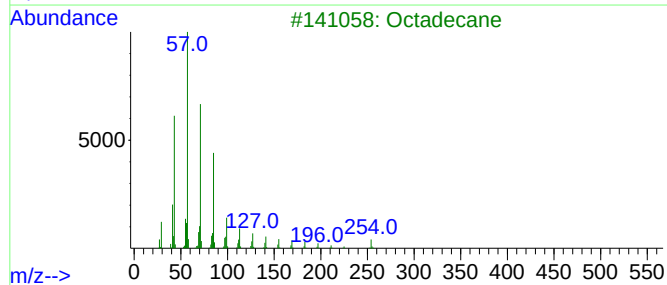
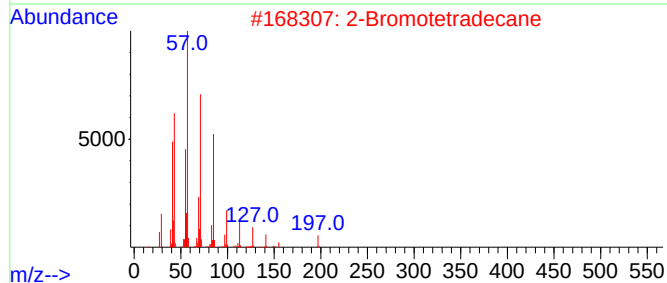
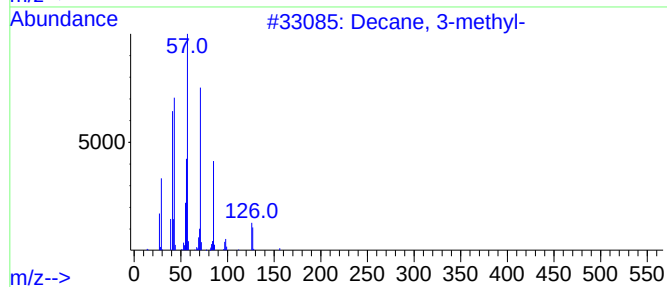
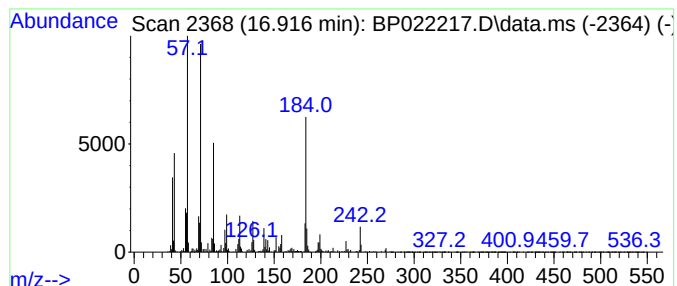
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 56 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.916	5.88 ng/ul	664682	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	49
2	2-Bromotetradecane	276	C14H29Br	074036-95-6	49
3	Octadecane	254	C18H38	000593-45-3	49
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	49
5	Hexadecane	226	C16H34	000544-76-3	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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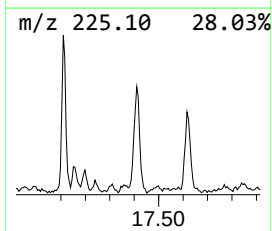
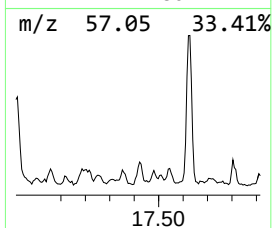
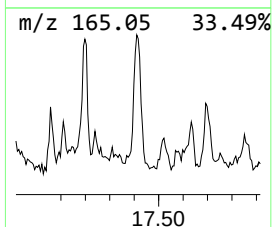
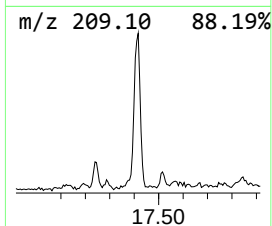
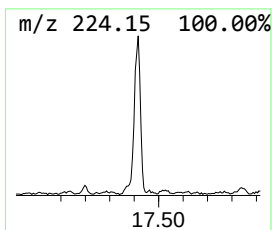
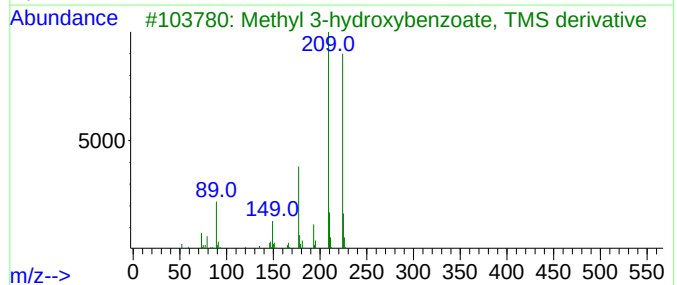
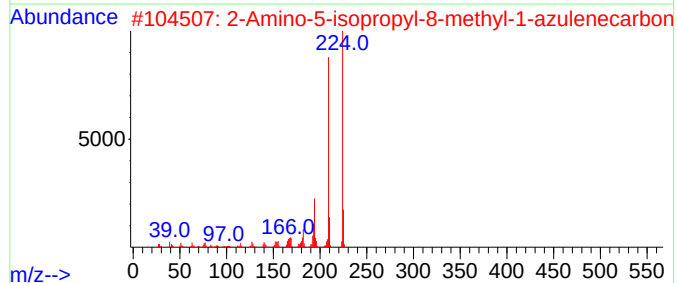
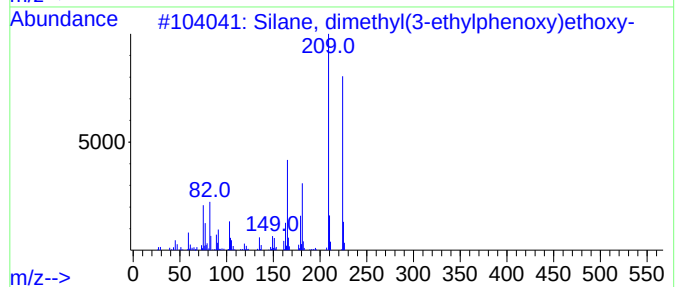
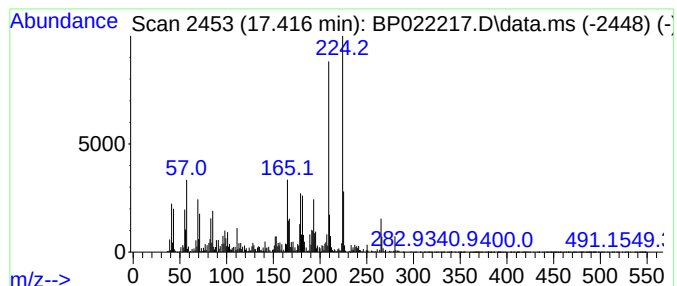
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 Silane, dimethyl(3-ethylphe... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.416	4.66 ng/ul	527427	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, dimethyl(3-ethylphenoxy)...	224	C12H20O2Si	1000347-46-1	74
2			2-Amino-5-isopropyl-8-methyl-1-a...	224	C15H16N2	093946-48-6	58
3			Methyl 3-hydroxybenzoate, TMS de...	224	C11H16O3Si	027798-50-1	52
4			7-Methyl-6,8-bis(methylthio)pyrr...	224	C10H12N2S2	084201-40-1	49
5			Benzene, 1-methoxy-2-(3-phenyl-2...	224	C16H16O	056052-52-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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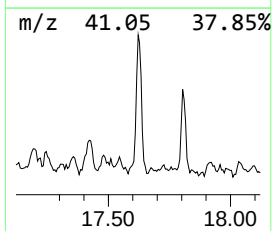
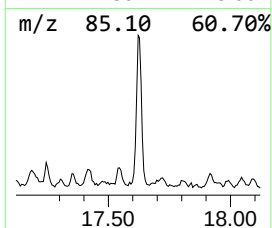
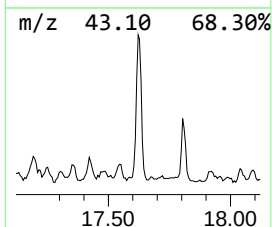
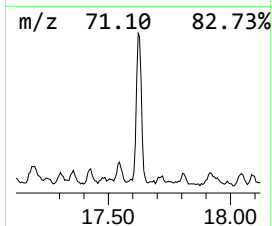
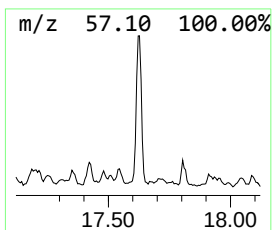
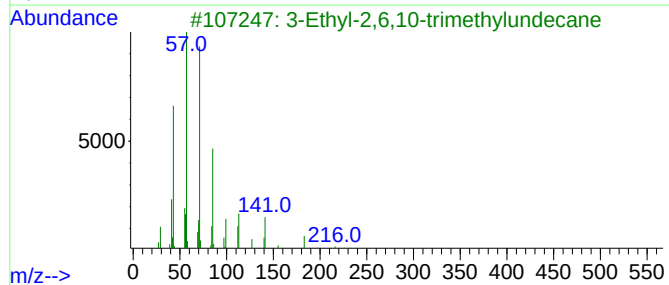
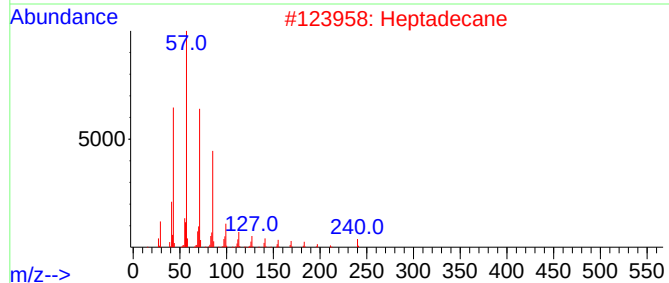
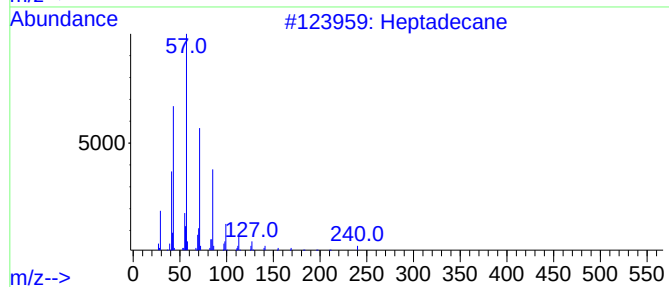
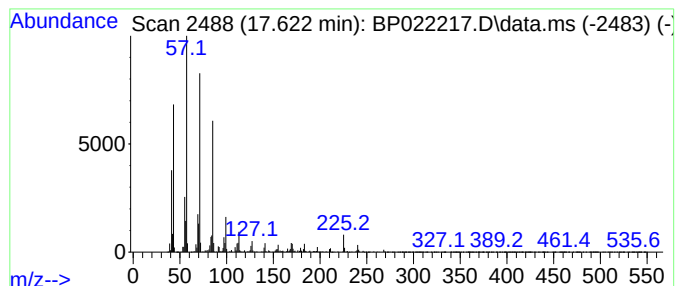
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.622	6.06 ng/ul	685741	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Heptadecane	240	C17H36	000629-78-7	95
3			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	91
4			Hexadecane	226	C16H34	000544-76-3	90
5			Heptadecane	240	C17H36	000629-78-7	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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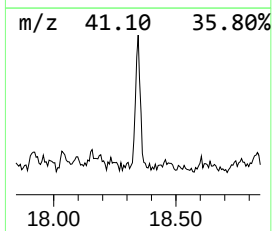
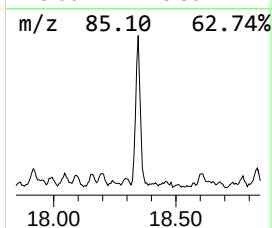
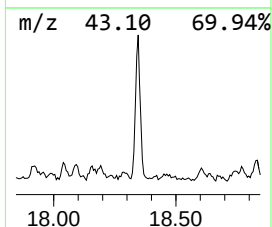
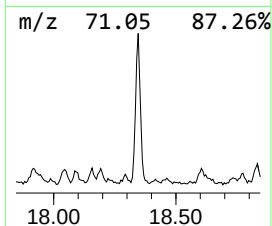
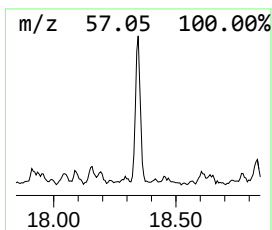
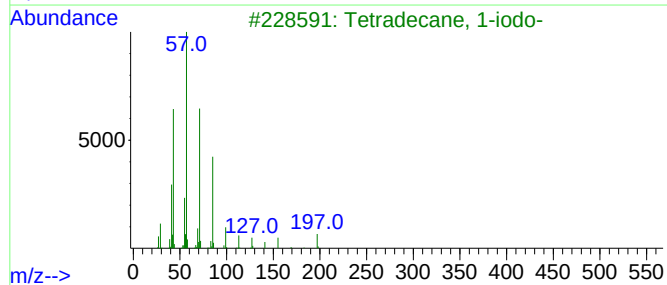
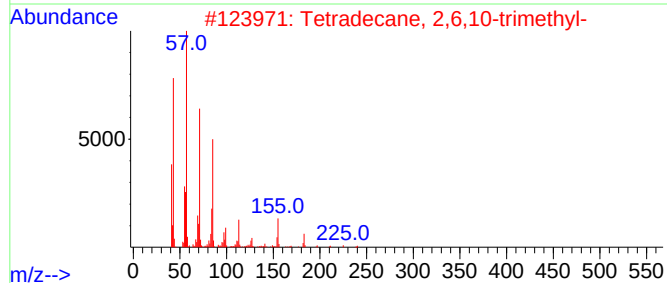
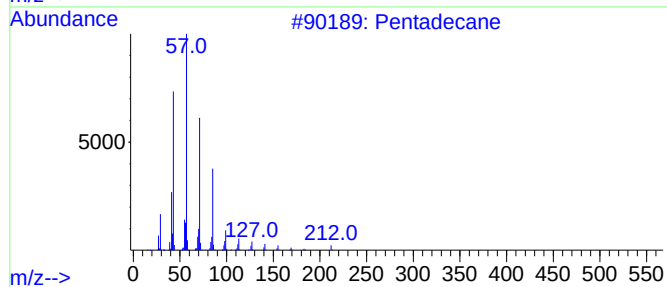
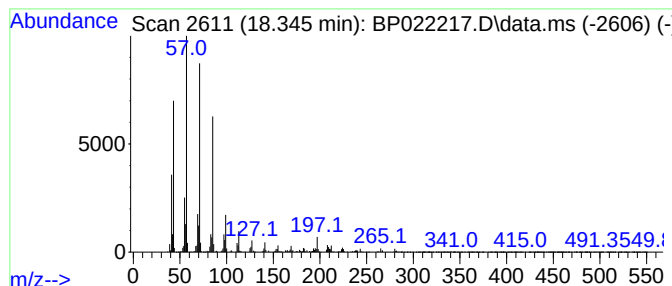
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.345	4.30 ng/ul	486104	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	96
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	87
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	87
4			Tridecane, 6-propyl-	226	C16H34	055045-10-8	87
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

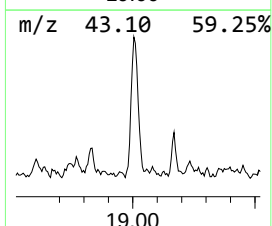
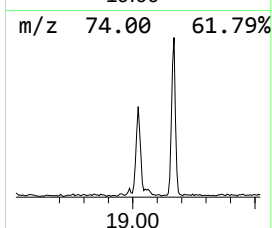
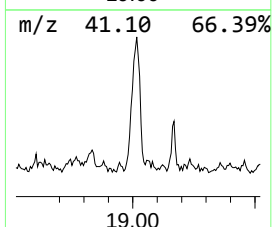
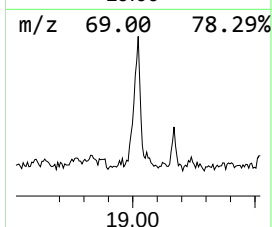
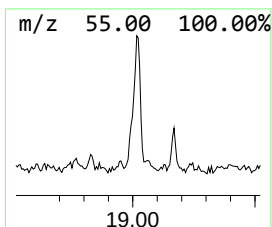
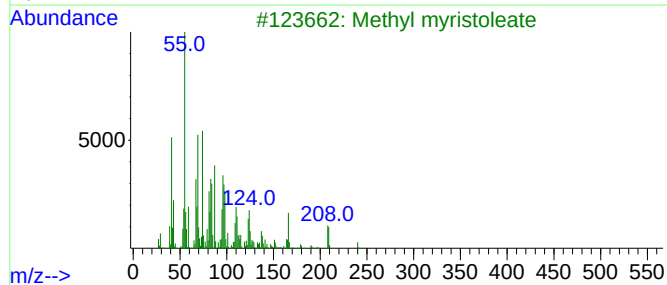
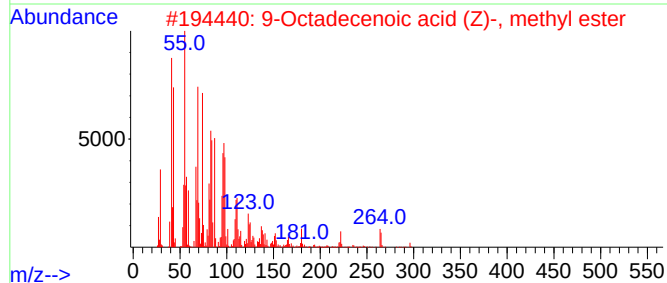
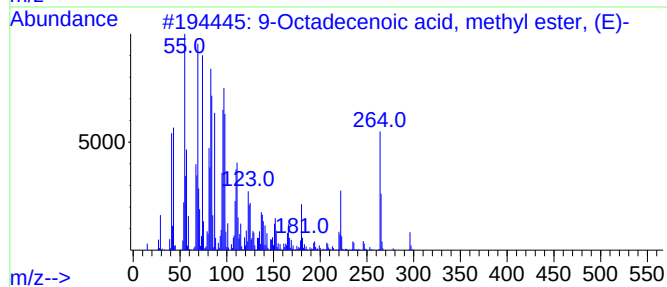
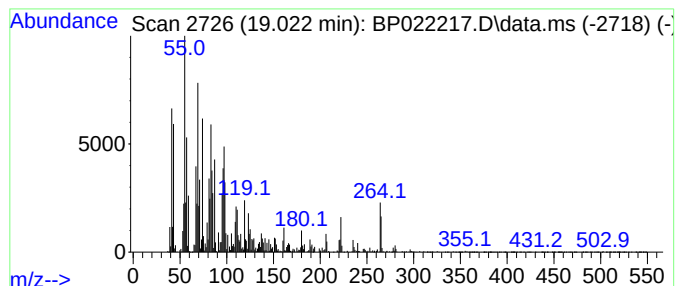
Instrument :
BNA_P
ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 61 9-Octadecenoic acid, methyl... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.022	6.88 ng/ul	778626	Phenanthrene-d10	17.110	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	90
2	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	90
3	Methyl myristoleate	240	C15H28O2	056219-06-8	86
4	Methyl myristoleate	240	C15H28O2	056219-06-8	86
5	11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

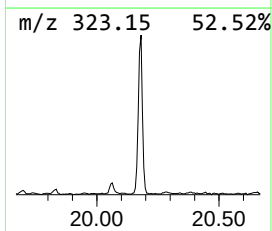
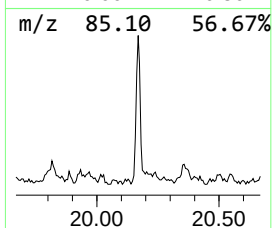
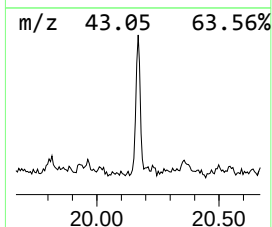
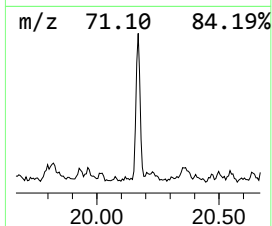
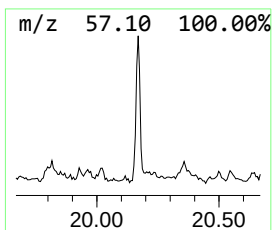
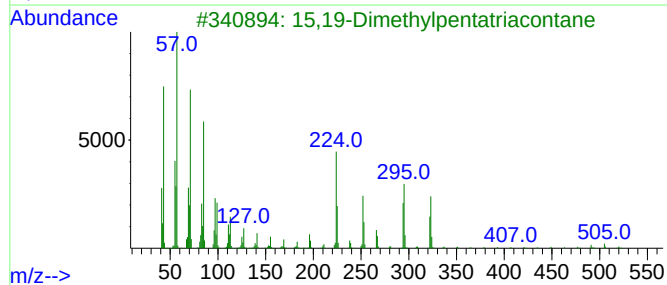
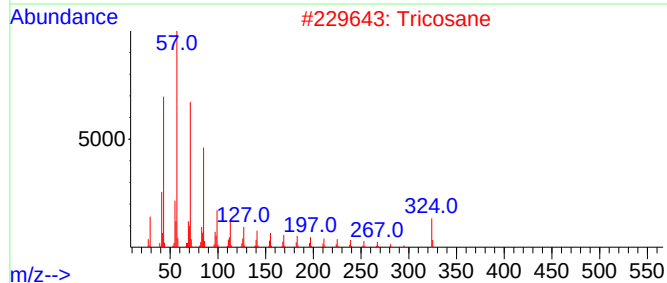
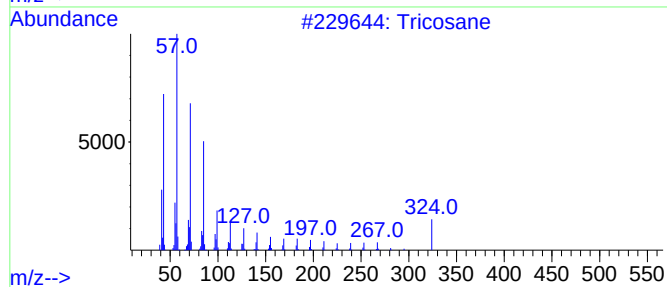
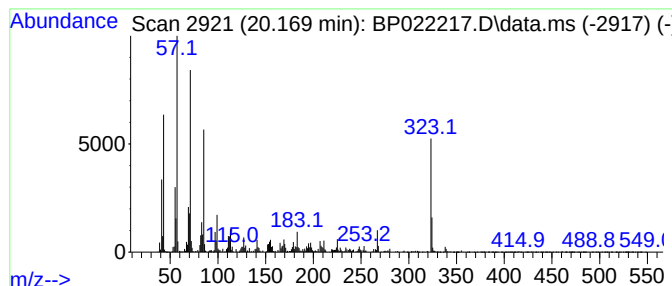
Instrument :
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ClientSampleId :
DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.169	3.52 ng/ul	420793	Chrysene-d12		21.528	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tricosane		324	C23H48	000638-67-5	83
2	Tricosane		324	C23H48	000638-67-5	56
3	15,19-Dimethylpentatriacontane		521	C37H76	056987-86-1	47
4	4-Methylheneicosane		310	C22H46	025117-29-7	38
5	2-Methyldocosane		324	C23H48	001560-81-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

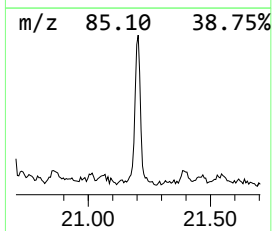
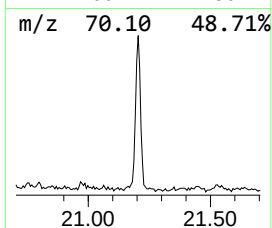
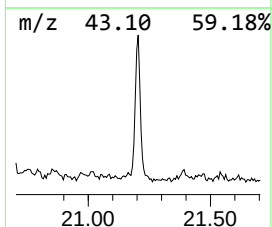
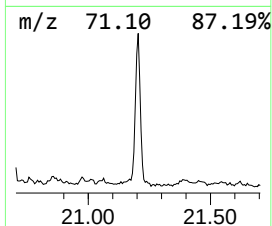
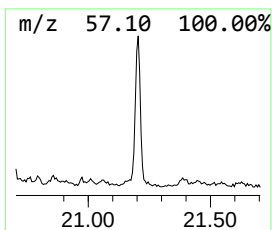
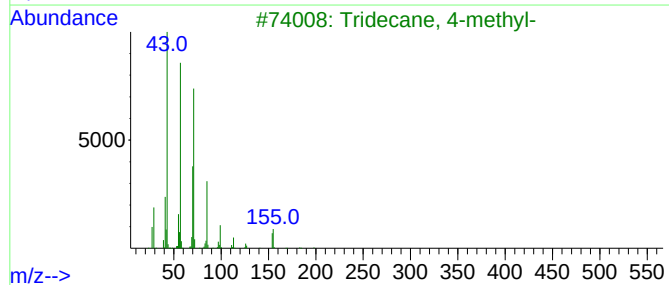
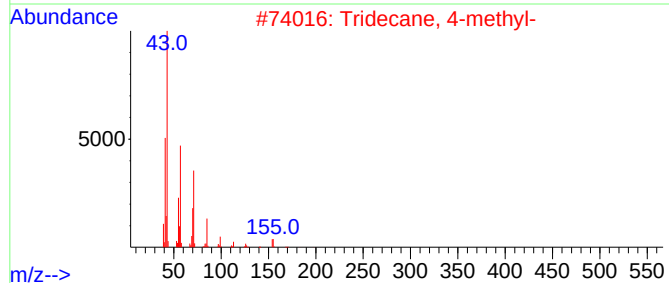
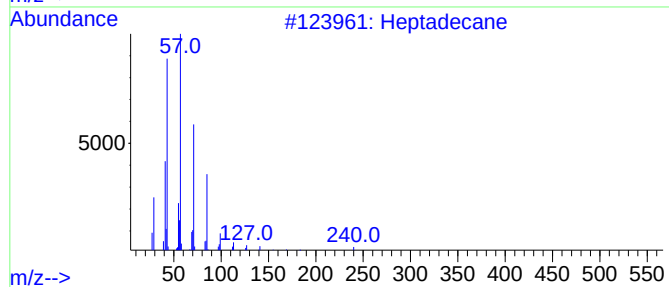
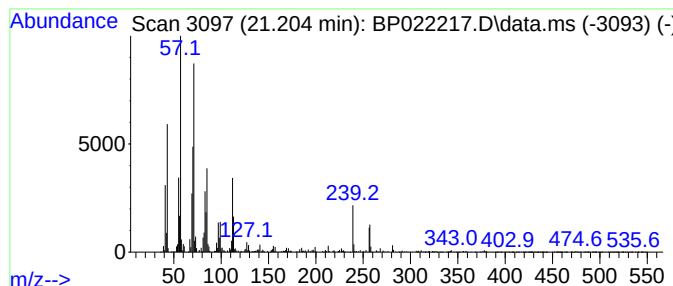
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 63 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	3.75 ng/ul	447650	Chrysene-d12	21.528

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	60
2		Tridecane, 4-methyl-	198	C14H30	026730-12-1	58
3		Tridecane, 4-methyl-	198	C14H30	026730-12-1	58
4		Nonadecane	268	C19H40	000629-92-5	55
5		Bacchotricuneatin c	342	C20H22O5	066563-30-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
Data File : BP022217.D
Acq On : 04 Oct 2024 06:43
Operator : RC/JU
Sample : P4017-14DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DDC96DL

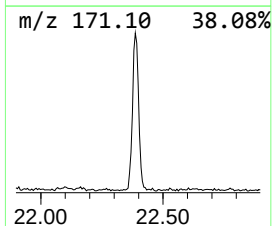
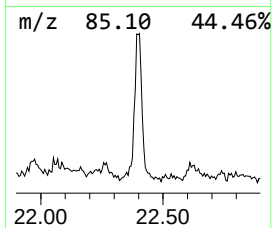
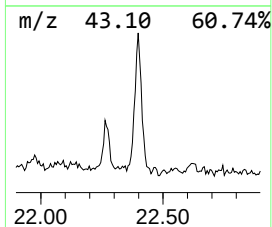
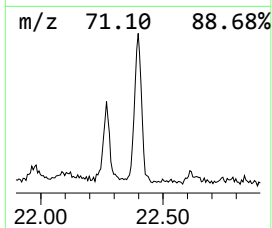
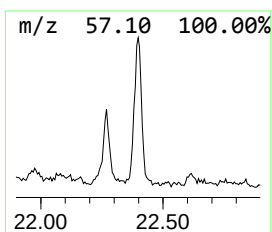
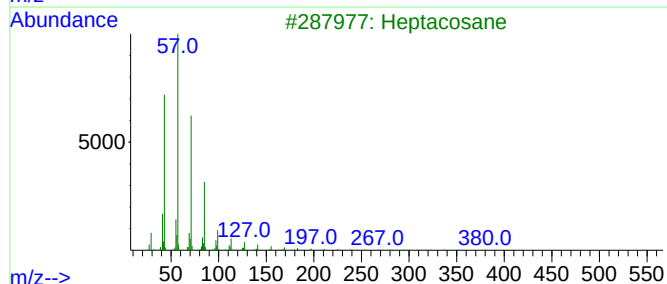
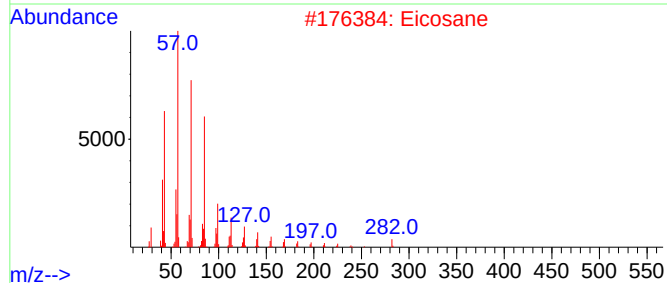
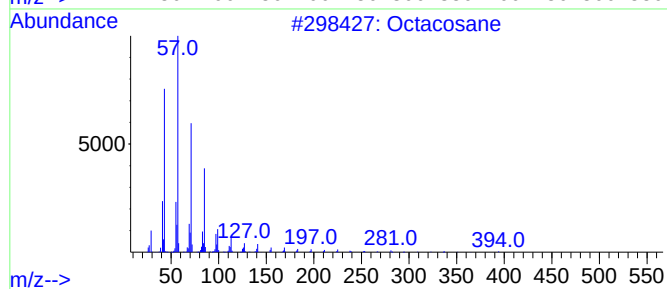
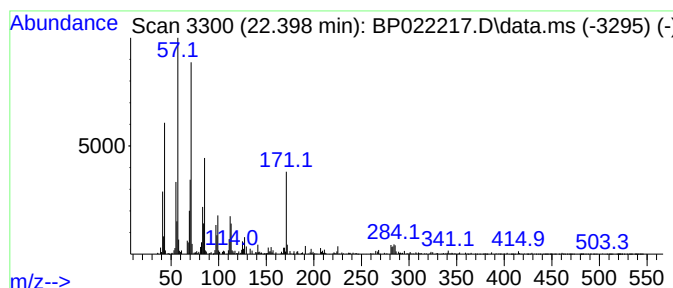
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.398	2.66 ng/ul	318209	Chrysene-d12	21.528

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane	394	C28H58	000630-02-4	83
2		Eicosane	282	C20H42	000112-95-8	70
3		Heptacosane	380	C27H56	000593-49-7	64
4		Eicosane	282	C20H42	000112-95-8	64
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022217.D
 Acq On : 04 Oct 2024 06:43
 Operator : RC/JU
 Sample : P4017-14DL 20X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC96DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.746	15.7	ng/ul	964737	1	7.693	1228630	20.0
(DEL) Alkane: S...	6.281	4.1	ng/ul	252401	1	7.693	1228630	20.0
(DEL) Alkane: S...	6.705	10.2	ng/ul	626276	1	7.693	1228630	20.0
(DEL) Alkane: S...	6.758	6.7	ng/ul	410859	1	7.693	1228630	20.0
Benzene, 1-ethy...	6.799	9.8	ng/ul	604319	1	7.693	1228630	20.0
Benzene, 1-ethy...	7.093	7.0	ng/ul	427303	1	7.693	1228630	20.0
2-Heptanone, 4,...	7.134	6.8	ng/ul	414669	1	7.693	1228630	20.0
(DEL) Alkane: S...	7.328	51.2	ng/ul	3146900	1	7.693	1228630	20.0
Oxalic acid, do...	7.616	6.0	ng/ul	367713	1	7.693	1228630	20.0
Pentadecafluoro...	7.758	10.9	ng/ul	671215	1	7.693	1228630	20.0
Benzene, 1,2,3-...	7.811	7.5	ng/ul	463186	1	7.693	1228630	20.0
(DEL) Alkane: C...	7.975	5.1	ng/ul	313188	1	7.693	1228630	20.0
Benzene, 1,4-di...	8.175	5.6	ng/ul	341366	1	7.693	1228630	20.0
(DEL) Alkane: S...	8.222	10.8	ng/ul	663008	1	7.693	1228630	20.0
(DEL) Alkane: S...	8.275	4.3	ng/ul	265282	1	7.693	1228630	20.0
Benzene, 1,2-di...	8.328	19.6	ng/ul	1202310	1	7.693	1228630	20.0
1-Iodo-2-methyl...	8.446	7.3	ng/ul	449478	1	7.693	1228630	20.0
Benzene, 1-meth...	8.487	5.9	ng/ul	361334	1	7.693	1228630	20.0
Benzene, 1-ethy...	8.634	4.7	ng/ul	287105	1	7.693	1228630	20.0
p-Cymene	8.681	6.6	ng/ul	404738	1	7.693	1228630	20.0
Benzene, 2-ethy...	8.781	11.2	ng/ul	688362	1	7.693	1228630	20.0
(DEL) Alkane: S...	8.905	35.7	ng/ul	2192690	1	7.693	1228630	20.0
4-Methylphenyl ...	9.028	6.6	ng/ul	404099	1	7.693	1228630	20.0
(DEL) Alkane: S...	9.881	2.7	ng/ul	466800	2	10.452	3500760	20.0
2,4-Dipropyl-5-...	10.828	4.7	ng/ul	827302	2	10.452	3500760	20.0
Benzene, 1,3,5-...	11.546	6.4	ng/ul	1122430	2	10.452	3500760	20.0
(DEL) Alkane: S...	11.869	5.1	ng/ul	894760	2	10.452	3500760	20.0
3-Trifluoroacet...	12.528	5.1	ng/ul	425508	3	14.310	1677100	20.0
(DEL) Alkane: S...	12.693	3.1	ng/ul	263415	3	14.310	1677100	20.0
(DEL) Alkane: S...	13.128	11.1	ng/ul	928840	3	14.310	1677100	20.0
unknown-01	13.351	4.2	ng/ul	349450	3	14.310	1677100	20.0
Naphthalene, 2,...	13.475	6.4	ng/ul	534317	3	14.310	1677100	20.0
Naphthalene, 2,...	13.628	5.0	ng/ul	417050	3	14.310	1677100	20.0
(DEL) Alkane: S...	13.793	5.1	ng/ul	429405	3	14.310	1677100	20.0
1,2,3,4,5,6,7,8...	13.940	6.8	ng/ul	565646	3	14.310	1677100	20.0
Oxalic acid, 2-...	14.210	46.8	ng/ul	3921790	3	14.310	1677100	20.0
unknown-02	14.393	4.6	ng/ul	384310	3	14.310	1677100	20.0
9-Methyl-S-octa...	14.451	20.4	ng/ul	1706750	3	14.310	1677100	20.0
Naphthalene, 1,...	15.081	22.1	ng/ul	1853000	3	14.310	1677100	20.0
(DEL) Alkane: S...	15.181	14.6	ng/ul	1227400	3	14.310	1677100	20.0
1(2H)-Naphthale...	15.428	6.8	ng/ul	568892	3	14.310	1677100	20.0
(DEL) Alkane: S...	15.587	5.9	ng/ul	497700	3	14.310	1677100	20.0
unknown-03	15.693	4.0	ng/ul	335888	3	14.310	1677100	20.0
(DEL) Alkane: C...	15.804	2.8	ng/ul	313017	4	17.110	2262740	20.0
(DEL) Alkane: S...	16.063	10.0	ng/ul	1127800	4	17.110	2262740	20.0
1-Iodo-2-methyl...	16.869	5.7	ng/ul	646545	4	17.110	2262740	20.0
(DEL) Alkane: S...	16.916	5.9	ng/ul	664682	4	17.110	2262740	20.0
Silane, dimethy...	17.416	4.7	ng/ul	527427	4	17.110	2262740	20.0
(DEL) Alkane: S...	17.622	6.1	ng/ul	685741	4	17.110	2262740	20.0
(DEL) Alkane: S...	18.345	4.3	ng/ul	486104	4	17.110	2262740	20.0
9-Octadecenoic ...	19.022	6.9	ng/ul	778626	4	17.110	2262740	20.0
(DEL) Alkane: S...	20.169	3.5	ng/ul	420793	5	21.528	2390150	20.0

(DEL) Alkane: S... 21.204 3.8 ng/ul 447650 5 21.528 2390150 20.0
(DEL) Alkane: S... 22.398 2.7 ng/ul 318209 5 21.528 2390150 20.0

Instrument :
BNA_P
ClientSampleId :
DDC96DL