

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044871.D
 Acq On : 01 Apr 2024 18:40
 Operator : MA/JU
 Sample : P1925-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DUP-1(20240328)

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_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044871.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	13	18	38	rVB	2431196	3701121	6.61%	0.927%
2	3.463	59	64	75	rVB	134303	215016	0.38%	0.054%
3	3.640	91	94	110	rBV	148156	280471	0.50%	0.070%
4	3.946	137	146	166	rVV2	22357942	55988774	100.00%	14.026%
5	4.093	166	171	175	rVV	62821	94428	0.17%	0.024%
6	4.252	195	198	203	rVB	59174	74840	0.13%	0.019%
7	4.369	211	218	222	rBV	59229	91882	0.16%	0.023%
8	4.434	222	229	245	rVV	16940898	35438199	63.30%	8.878%
9	4.840	294	298	303	rVV	156738	214922	0.38%	0.054%
10	4.893	303	307	312	rVB	39738	57868	0.10%	0.014%
11	5.022	322	329	343	rBV	9227356	13449770	24.02%	3.369%
12	5.205	354	360	369	rBV	4572911	6515827	11.64%	1.632%
13	5.340	375	383	392	rBV	12755266	26487829	47.31%	6.636%
14	5.410	392	395	402	rVB	203766	283459	0.51%	0.071%
15	5.557	414	420	426	rBV	47941	83117	0.15%	0.021%
16	5.699	436	444	452	rBV	6199436	9020357	16.11%	2.260%
17	6.163	513	523	535	rBV	733528	1152677	2.06%	0.289%
18	6.646	598	605	616	rBV	1177189	1795894	3.21%	0.450%
19	6.751	616	623	628	rBV	3275457	4836993	8.64%	1.212%
20	6.810	628	633	641	rVV2	1575362	2648154	4.73%	0.663%
21	6.887	641	646	657	rVB	1776669	2590004	4.63%	0.649%
22	7.016	661	668	670	rBV	490378	795047	1.42%	0.199%
23	7.046	670	673	679	rVV	1495701	2281880	4.08%	0.572%
24	7.198	692	699	706	rBV	477444	805619	1.44%	0.202%
25	7.310	711	718	732	rVB	4853844	7472881	13.35%	1.872%
26	7.551	745	759	769	rBV	7467922	12257499	21.89%	3.071%
27	7.716	772	787	793	rVV2	18309991	47431113	84.72%	11.883%
28	7.769	793	796	817	rVB	1678663	2590719	4.63%	0.649%
29	8.016	830	838	846	rVV	11021016	19685275	35.16%	4.932%
30	8.098	846	852	856	rVV2	215822	381386	0.68%	0.096%
31	8.140	856	859	863	rVV	148476	204317	0.36%	0.051%
32	8.193	863	868	873	rVV	408603	614065	1.10%	0.154%
33	8.240	873	876	879	rVV	43794	68466	0.12%	0.017%
34	8.287	879	884	889	rVV	795056	1215782	2.17%	0.305%
35	8.369	893	898	904	rVV	403727	691676	1.24%	0.173%
36	8.445	904	911	917	rVB2	271312	506538	0.90%	0.127%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
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37	8.598	925	937	941	rBV	558246	883033	1.58%	0.221%
38	8.651	941	946	952	rVB	545001	864548	1.54%	0.217%
39	8.751	952	963	969	rBV	1215023	1935819	3.46%	0.485%
40	8.828	969	976	983	rVV2	854022	1527687	2.73%	0.383%
41	8.893	983	987	990	rVV	48360	71135	0.13%	0.018%
42	8.963	990	999	1010	rVB	246741	534576	0.95%	0.134%
43	9.075	1010	1018	1025	rBV	409446	679739	1.21%	0.170%
44	9.269	1045	1051	1056	rBV	696571	1170290	2.09%	0.293%
45	9.334	1056	1062	1073	rVB	1118654	1907760	3.41%	0.478%
46	9.540	1086	1097	1101	rBV	445667	880345	1.57%	0.221%
47	9.587	1101	1105	1111	rVV	460250	765481	1.37%	0.192%
48	9.692	1117	1123	1135	rVB	482773	875495	1.56%	0.219%
49	9.840	1135	1148	1158	rBV3	912929	2371044	4.23%	0.594%
50	10.087	1182	1190	1198	rBV2	501678	1227470	2.19%	0.308%
51	10.328	1219	1231	1233	rBV	17494233	43405467	77.53%	10.874%
52	10.492	1254	1259	1261	rBV	580387	853606	1.52%	0.214%
53	10.528	1261	1265	1272	rVB	3110676	4563925	8.15%	1.143%
54	10.610	1272	1279	1287	rVV	366011	697414	1.25%	0.175%
55	10.681	1287	1291	1299	rVB	42784	81050	0.14%	0.020%
56	10.863	1307	1322	1324	rBV2	17120045	48468357	86.57%	12.142%
57	11.122	1359	1366	1374	rVB2	29692	73888	0.13%	0.019%
58	11.251	1381	1388	1392	rBV8	27791	59354	0.11%	0.015%
59	11.422	1411	1417	1424	rVV	71459	176619	0.32%	0.044%
60	11.486	1424	1428	1433	rVV4	37347	78866	0.14%	0.020%
61	11.539	1433	1437	1445	rVB4	29249	58162	0.10%	0.015%
62	12.110	1527	1534	1540	rBV	80829	134833	0.24%	0.034%
63	12.251	1552	1558	1562	rBV	39815	77835	0.14%	0.019%
64	12.328	1567	1571	1577	rVB	45221	74030	0.13%	0.019%
65	12.481	1585	1597	1602	rBV3	217201	464905	0.83%	0.116%
66	12.539	1602	1607	1613	rVV	649144	949112	1.70%	0.238%
67	12.804	1643	1652	1663	rVB	206085	381292	0.68%	0.096%
68	12.939	1668	1675	1682	rVB	111720	180707	0.32%	0.045%
69	13.092	1695	1701	1704	rBV2	117032	202224	0.36%	0.051%
70	13.133	1704	1708	1715	rVV2	158073	254217	0.45%	0.064%
71	13.451	1757	1762	1765	rBV4	35434	62989	0.11%	0.016%
72	13.480	1765	1767	1771	rVV2	46282	65725	0.12%	0.016%
73	13.727	1803	1809	1816	rVB	1029997	1444966	2.58%	0.362%
74	13.833	1822	1827	1832	rVB2	77330	104295	0.19%	0.026%
75	13.957	1840	1848	1850	rBV4	76594	123017	0.22%	0.031%
76	13.998	1850	1855	1864	rVB	1219028	1812123	3.24%	0.454%

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 Title : SVOA CALIBRATION

77	14.304	1900	1907	1915	rBV	691156	1055419	1.89%	0.264%
78	14.545	1943	1948	1960	rBV	83226	182258	0.33%	0.046%
79	14.745	1978	1982	1990	rVV	70084	115347	0.21%	0.029%
80	14.845	1992	1999	2005	rVB	183023	264996	0.47%	0.066%
81	14.939	2010	2015	2018	rBV4	45582	67045	0.12%	0.017%
82	15.239	2062	2066	2071	rBV2	56775	93433	0.17%	0.023%
83	15.304	2071	2077	2084	rVV	1497117	2165831	3.87%	0.543%
84	15.439	2095	2100	2108	rBV	539793	769098	1.37%	0.193%
85	15.851	2166	2170	2178	rVB2	145394	200456	0.36%	0.050%
86	16.716	2312	2317	2326	rVB5	31978	78605	0.14%	0.020%
87	17.063	2368	2376	2383	rBV	737633	1073165	1.92%	0.269%
88	17.163	2387	2393	2405	rVB	1577277	2240744	4.00%	0.561%
89	17.551	2454	2459	2471	rVB	75849	132520	0.24%	0.033%
90	17.968	2526	2530	2540	rBV	128087	203479	0.36%	0.051%
91	18.651	2641	2646	2657	rBV	151186	255123	0.46%	0.064%
92	19.262	2746	2750	2758	rBV	79313	121074	0.22%	0.030%
93	19.462	2778	2784	2792	rBV	1758544	2377192	4.25%	0.596%
94	20.639	2979	2984	2990	rBV	165435	233033	0.42%	0.058%
95	20.951	3033	3037	3042	rBV	273820	358884	0.64%	0.090%
96	21.256	3085	3089	3096	rBV	742667	980535	1.75%	0.246%
97	22.450	3289	3292	3296	rVB2	97756	121691	0.22%	0.030%
98	23.350	3438	3445	3452	rBV2	1296593	2416972	4.32%	0.606%
99	23.492	3462	3469	3478	rVB	557646	1092792	1.95%	0.274%

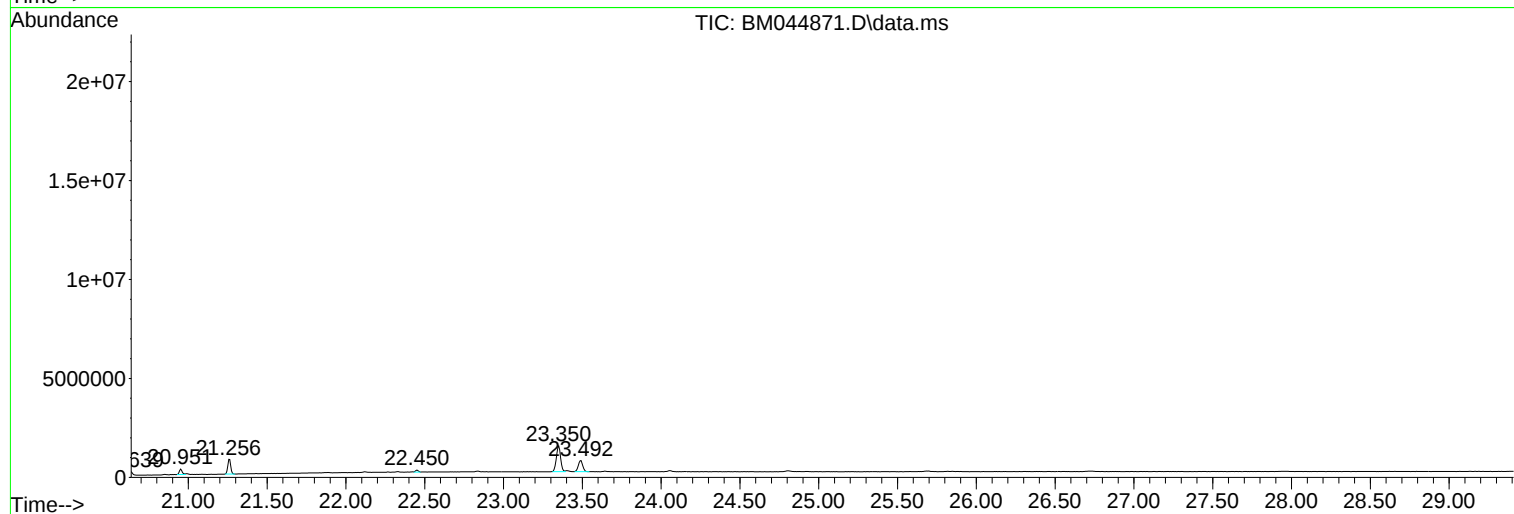
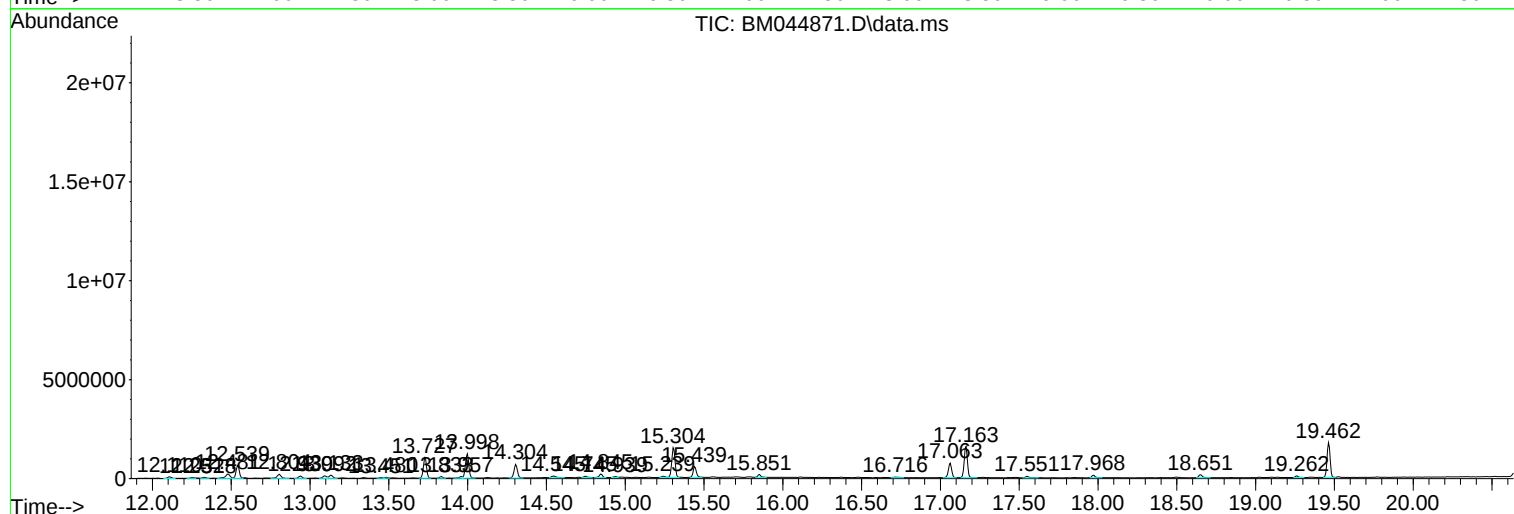
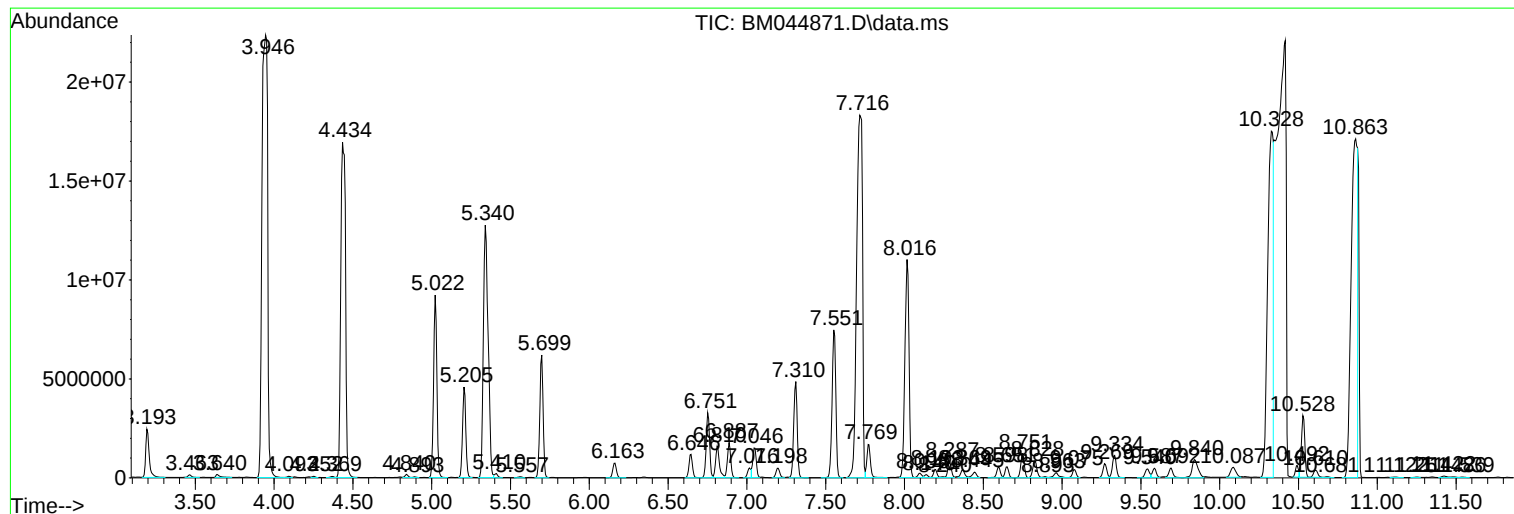
Sum of corrected areas: 399166957

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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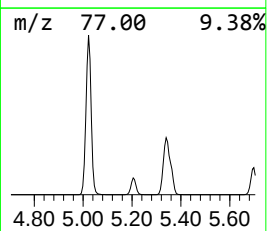
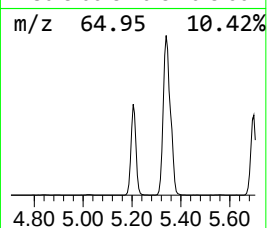
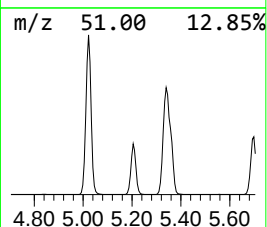
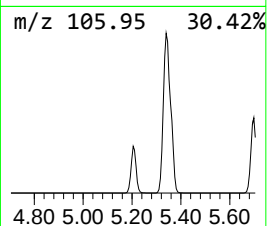
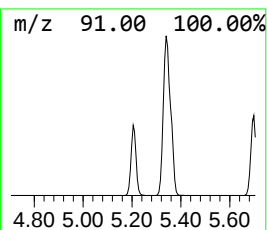
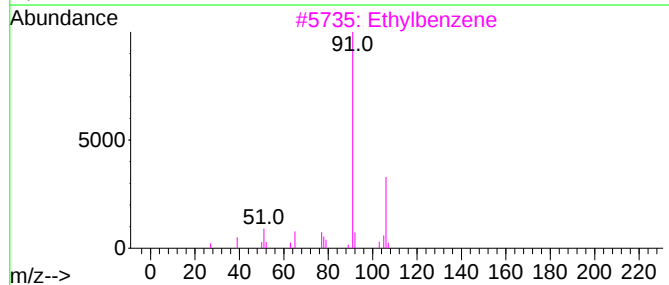
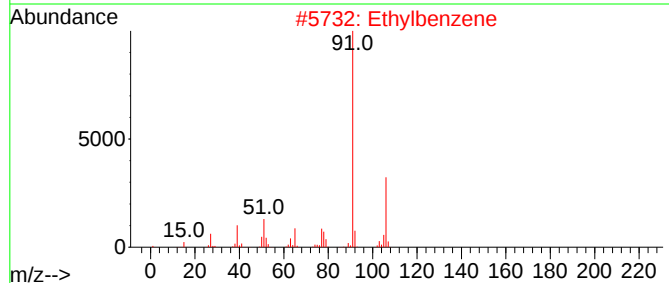
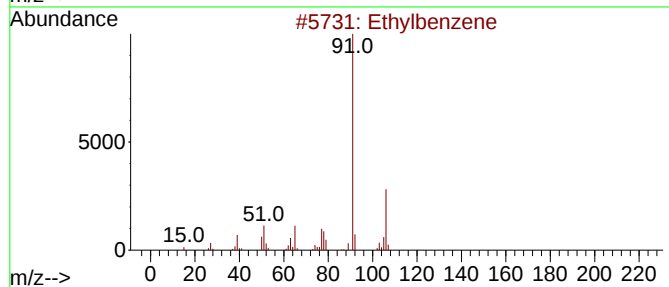
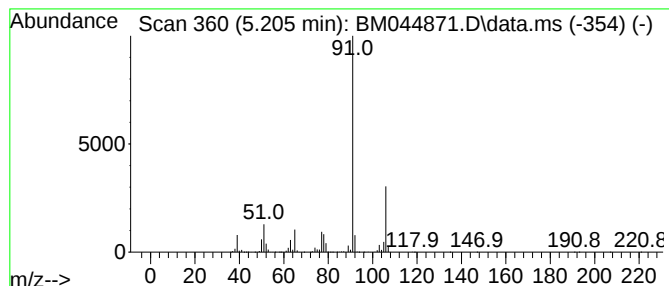
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethylbenzene Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.205	2.75 ng/ul	6515830	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	95
2			Ethylbenzene	106	C8H10	000100-41-4	94
3			Ethylbenzene	106	C8H10	000100-41-4	91
4			Ethylbenzene	106	C8H10	000100-41-4	91
5			Ethylbenzene	106	C8H10	000100-41-4	87



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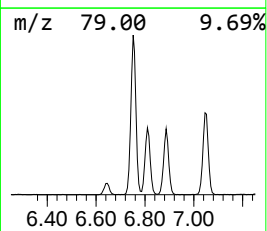
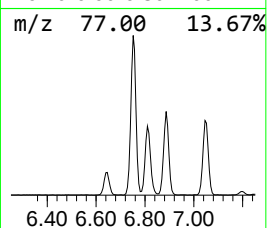
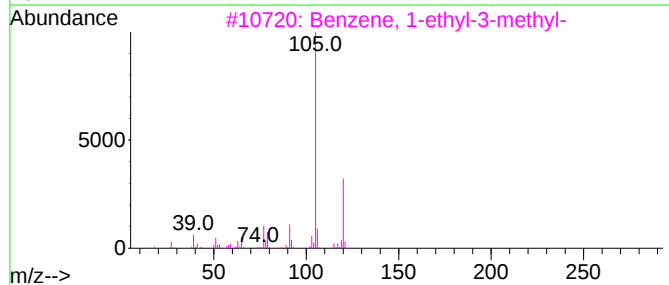
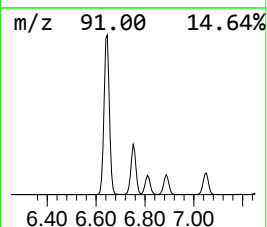
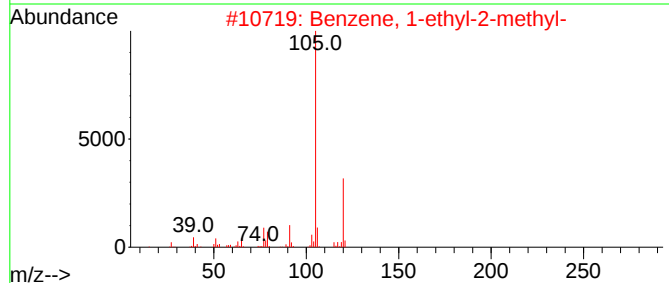
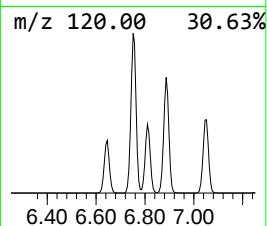
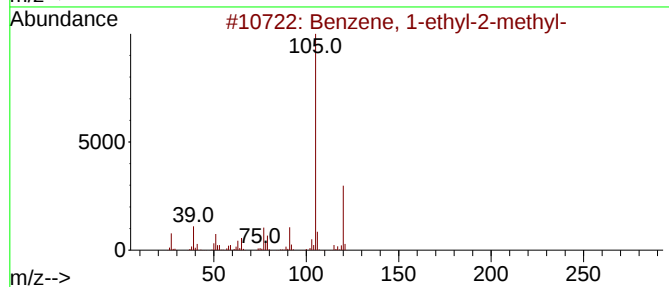
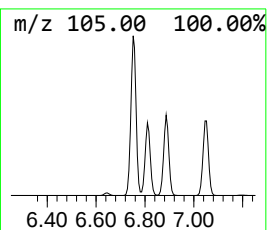
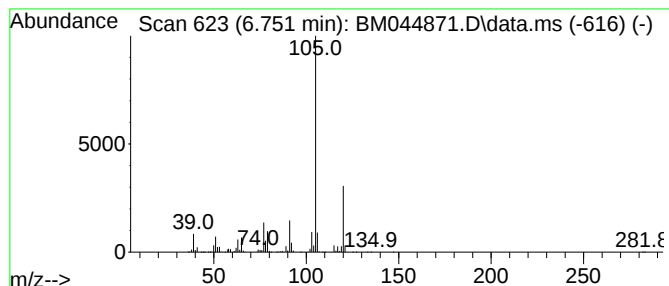
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.751	2.04 ng/ul	4836990	1,4-Dichlorobenzene-d4	7.669

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-2-methyl-	120	C9H12	000611-14-3	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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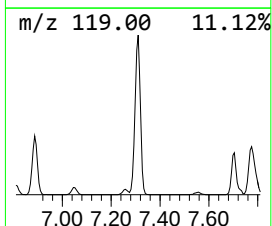
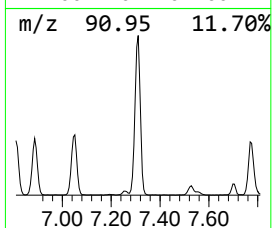
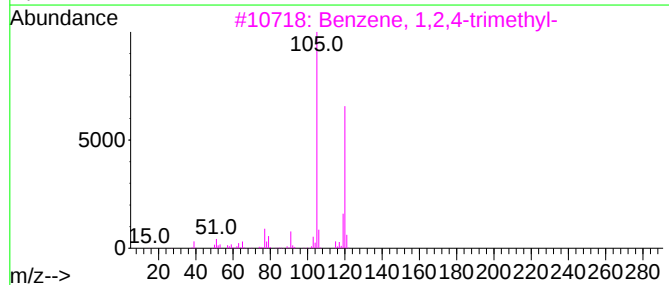
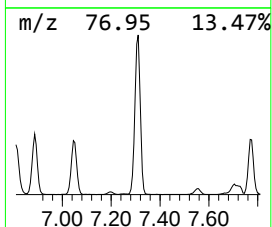
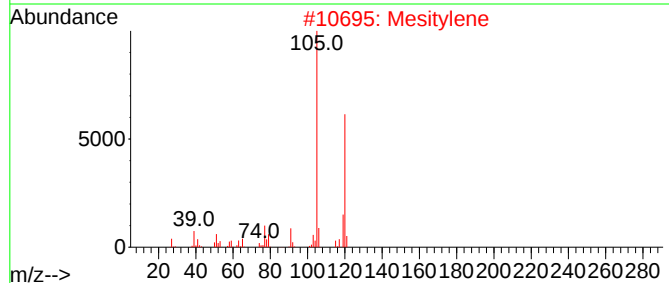
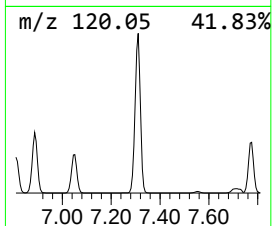
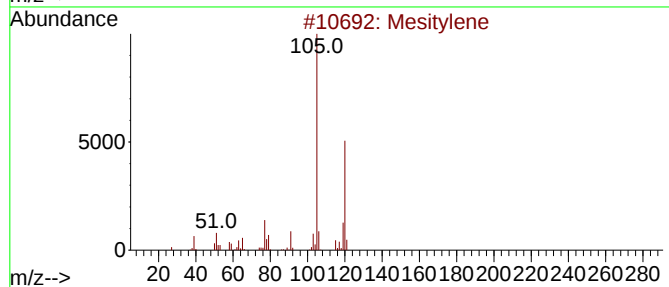
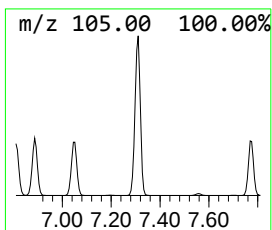
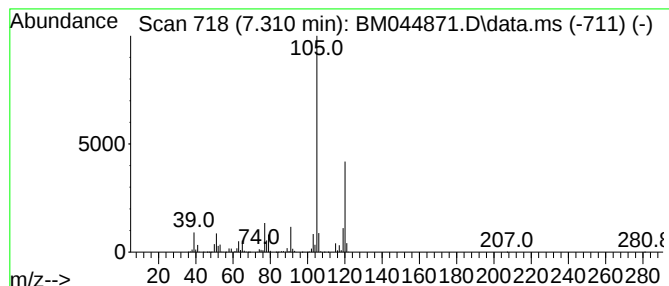
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Mesitylene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.310	3.15 ng/ul	7472880	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Mesitylene	120	C9H12	000108-67-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
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Instrument :
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ClientSampleId :
DUP-1(20240328)

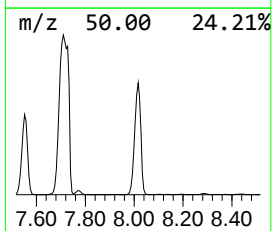
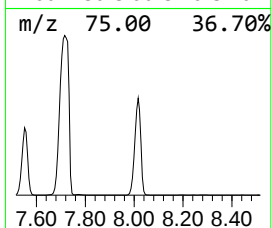
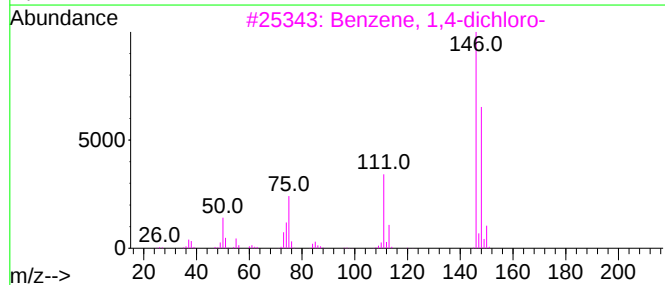
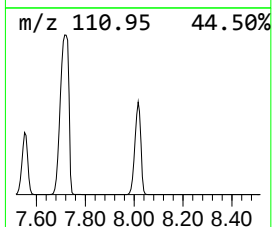
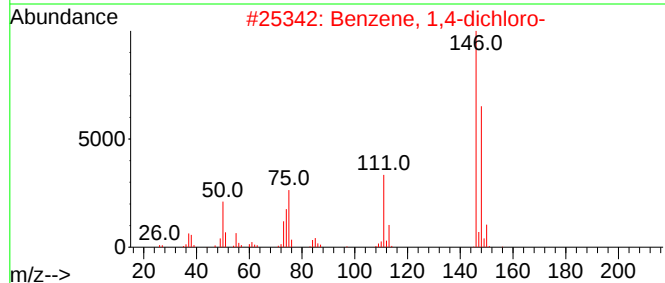
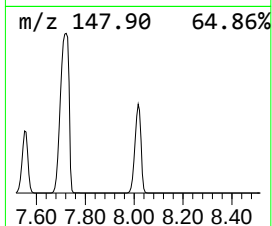
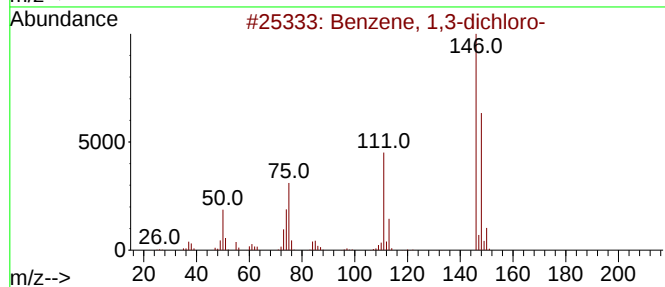
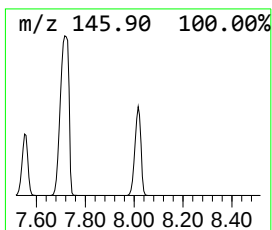
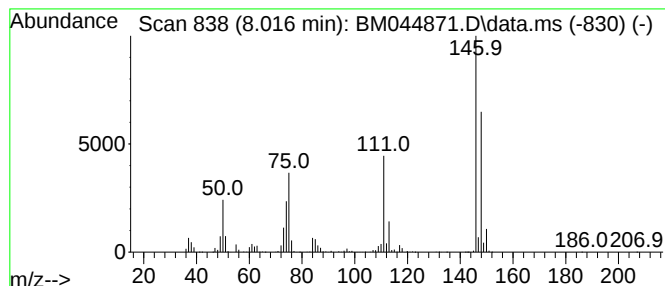
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 1,3-dichloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.016	8.30 ng/ul	19685300	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DUP-1(20240328)

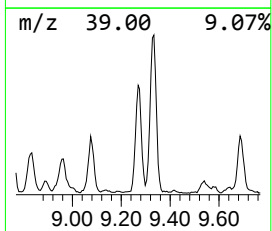
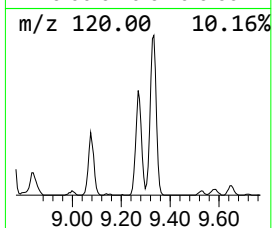
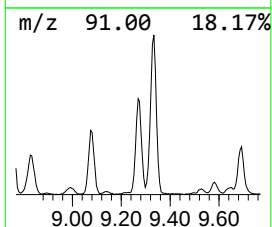
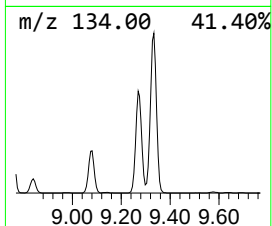
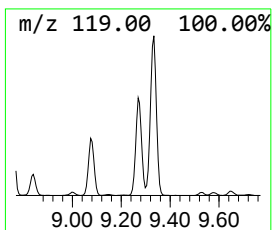
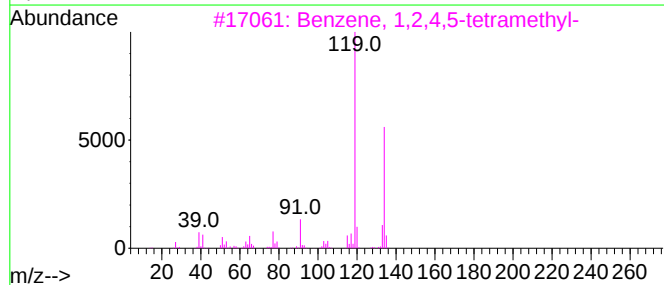
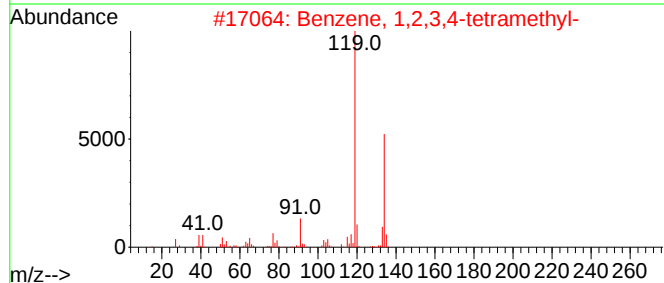
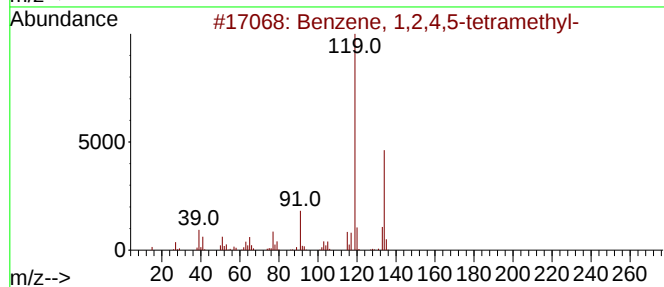
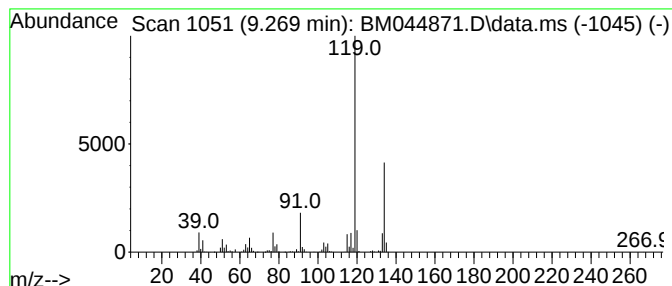
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.269	27.42 ng/ul	1170290	Naphthalene-d8	10.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	96
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
4			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DUP-1(20240328)

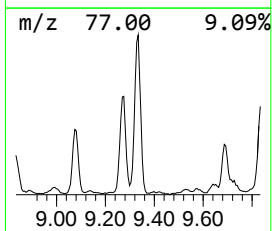
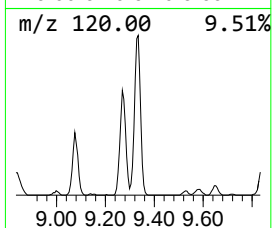
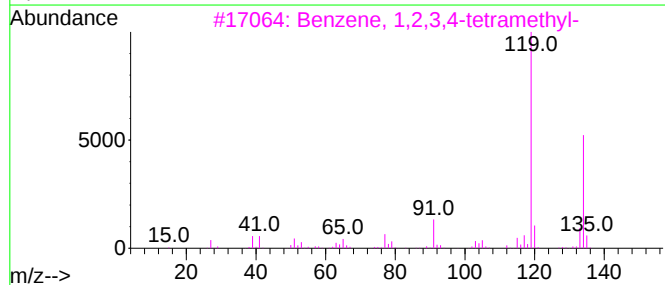
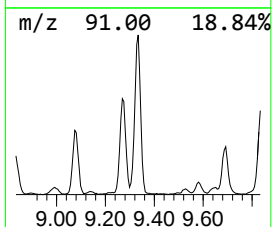
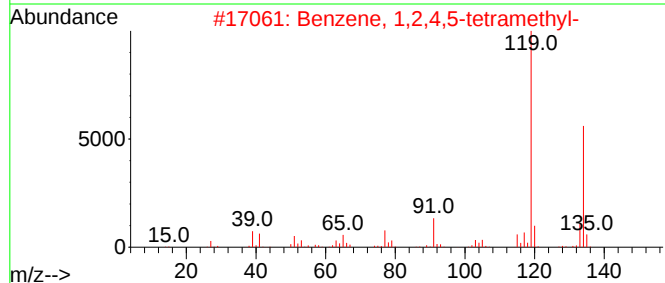
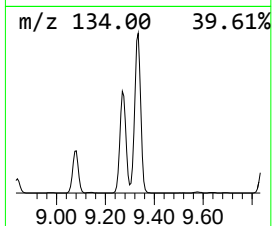
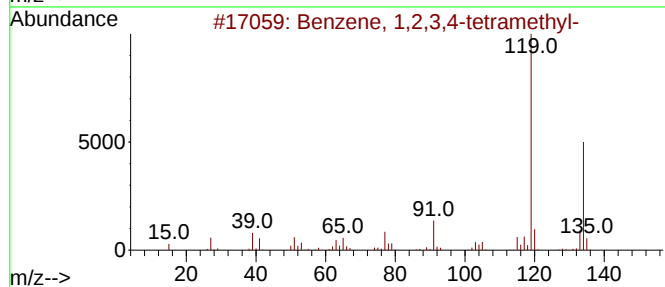
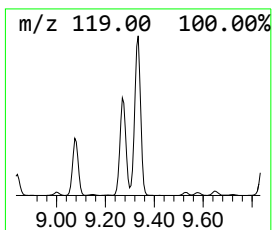
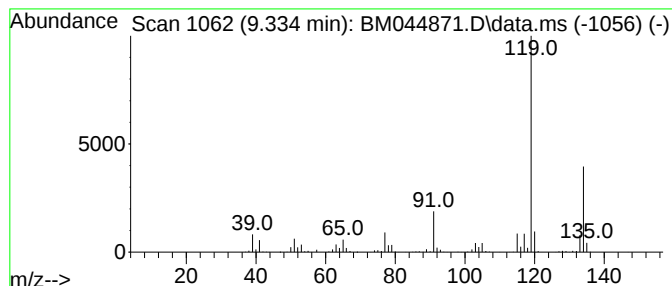
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.334	44.70 ng/ul	1907760	Naphthalene-d8	10.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
DUP-1(20240328)

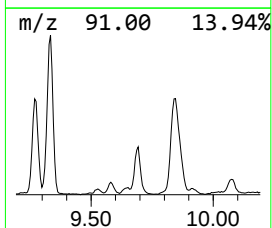
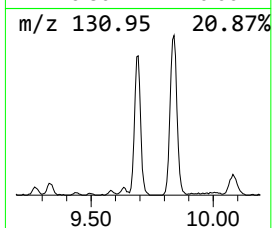
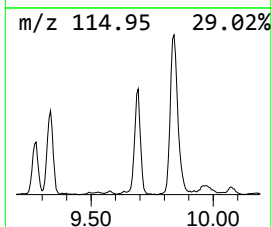
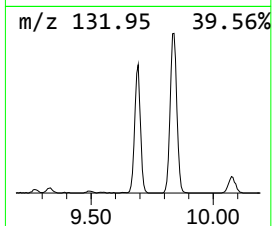
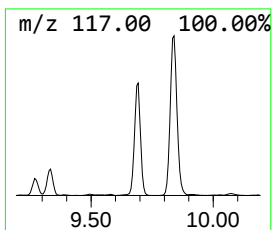
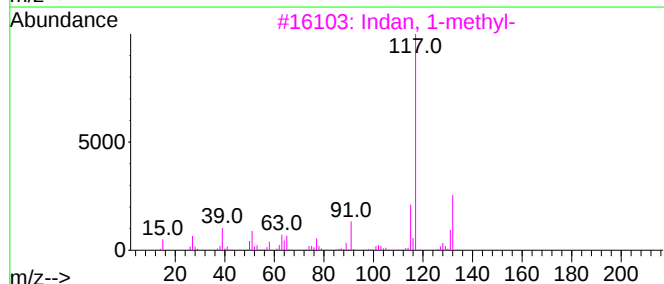
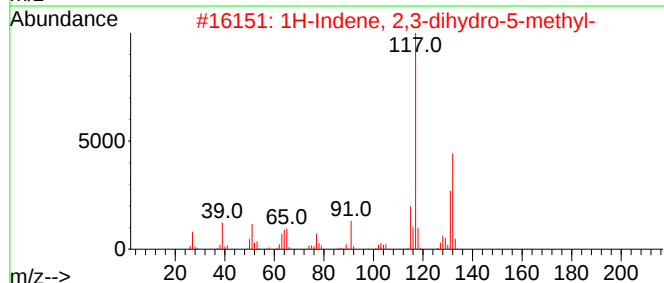
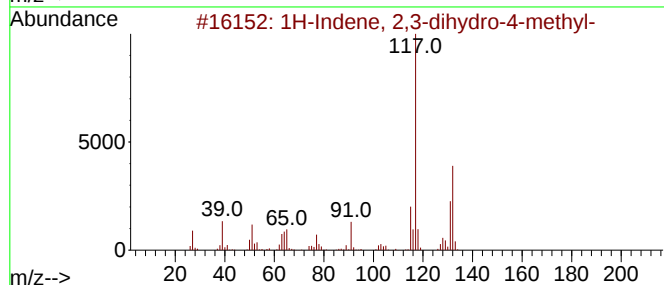
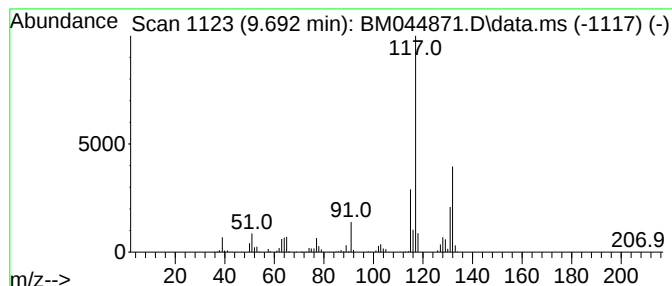
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.692	20.51 ng/ul	875495	Naphthalene-d8	10.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3		Indan, 1-methyl-	132	C10H12	000767-58-8	90
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	86
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
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ALS Vial : 15 Sample Multiplier: 1

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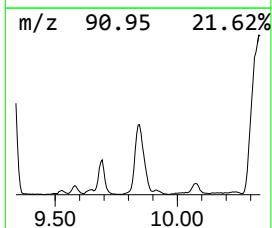
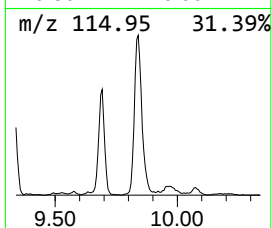
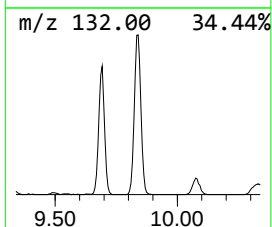
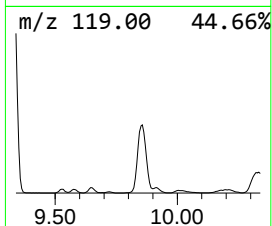
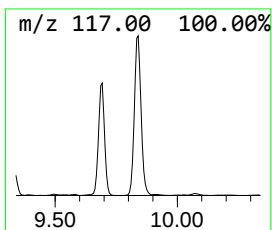
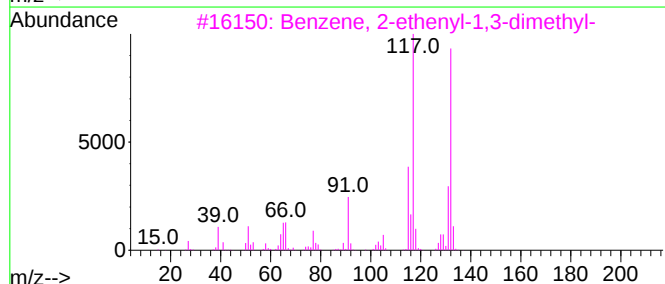
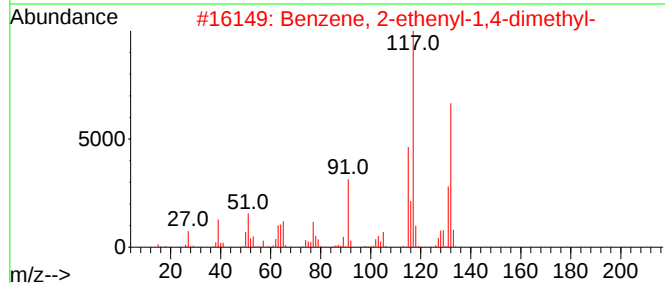
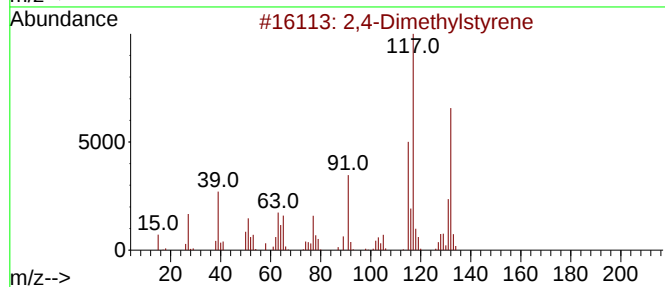
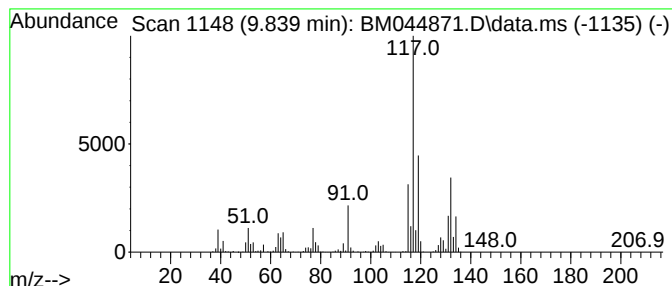
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 2,4-Dimethylstyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.839	55.55 ng/ul	2371040	Naphthalene-d8	10.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Dimethylstyrene	132	C10H12	002234-20-0	95
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	89
4			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	76
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
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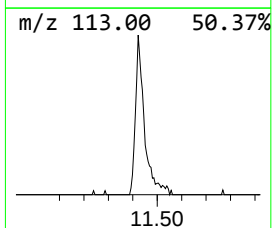
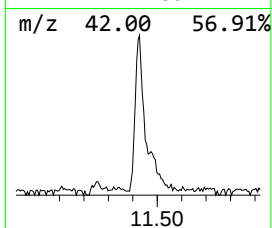
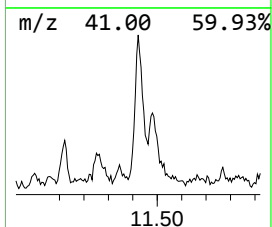
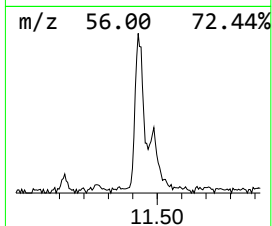
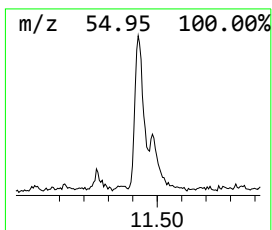
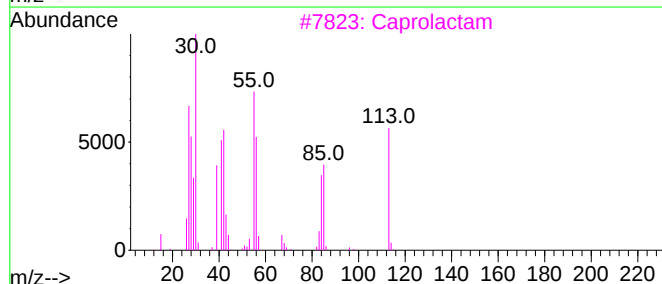
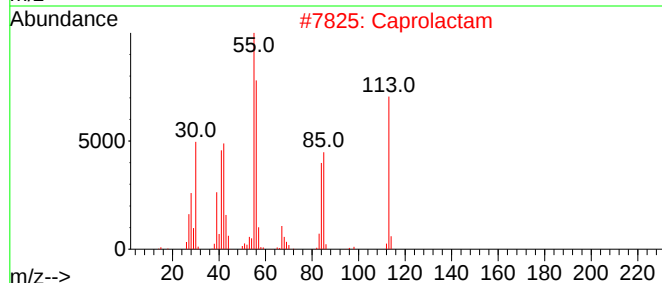
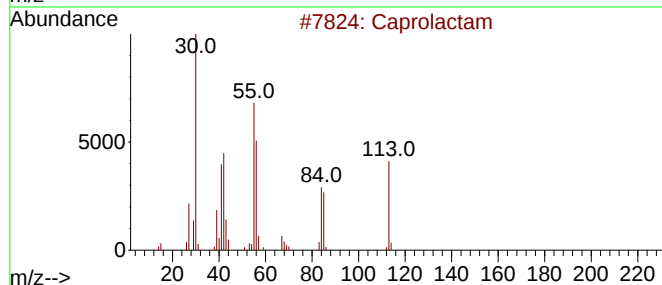
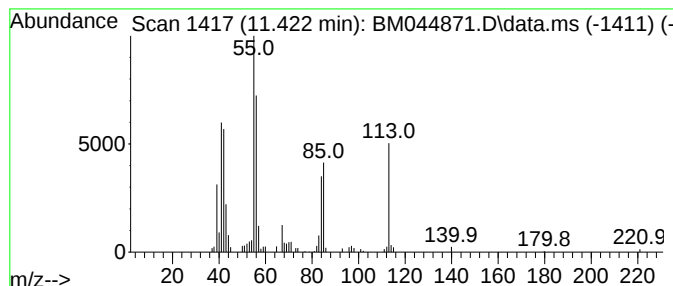
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Capro lactam Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.422	4.14 ng/ul	176619	Naphthalene-d8	10.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caprolactam	113	C6H11NO	000105-60-2	93
2			Caprolactam	113	C6H11NO	000105-60-2	90
3			Caprolactam	113	C6H11NO	000105-60-2	83
4			Caprolactam	113	C6H11NO	000105-60-2	80
5			1-Hexene	84	C6H12	000592-41-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :
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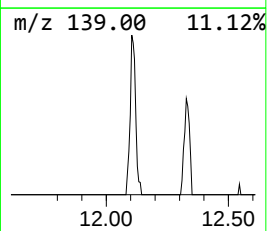
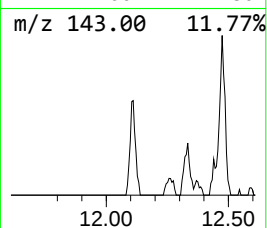
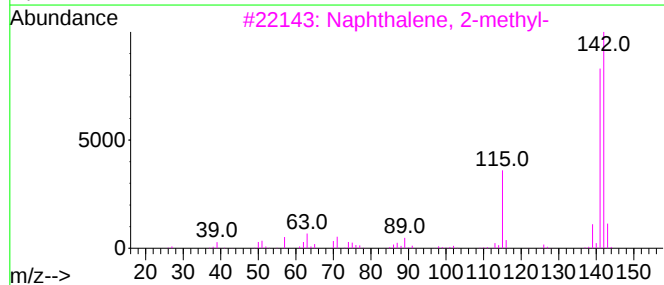
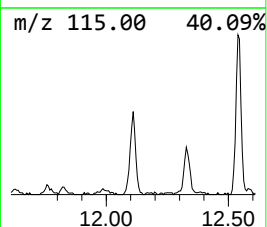
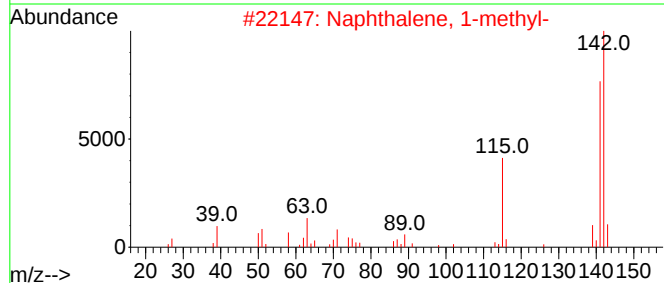
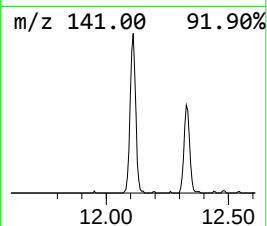
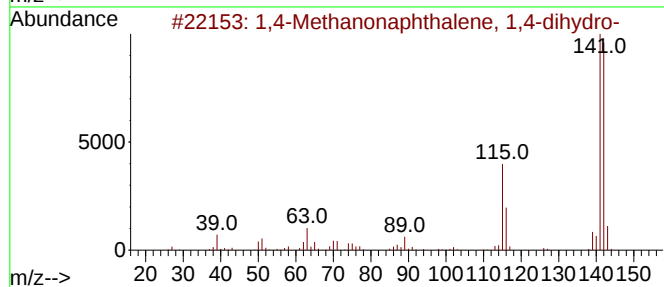
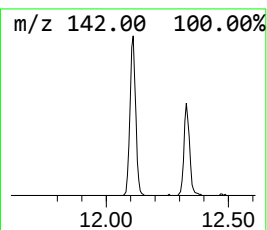
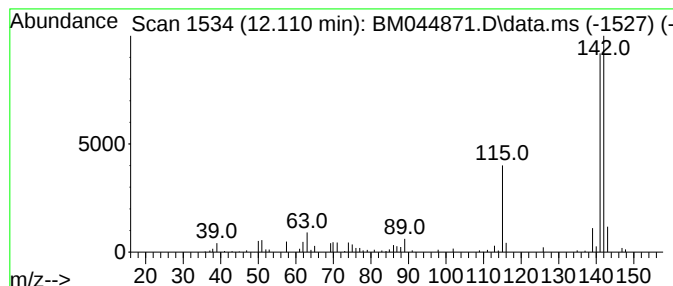
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 1,4-Methanonaphthalene, 1,4... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.110	3.16 ng/ul	134833	Naphthalene-d8	10.492

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	93
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

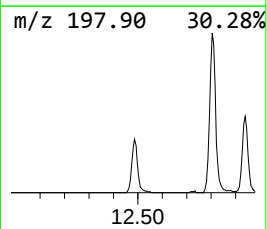
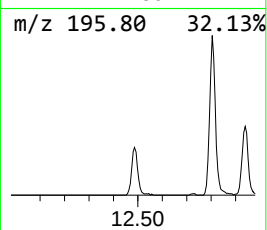
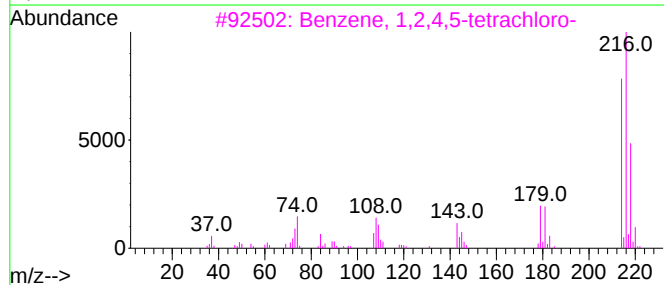
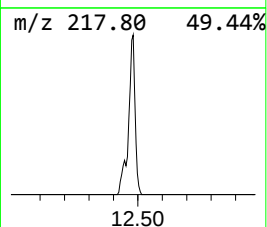
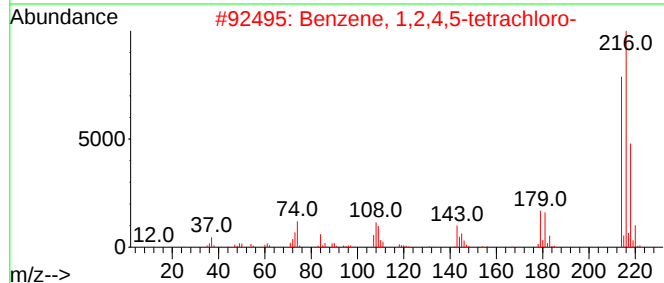
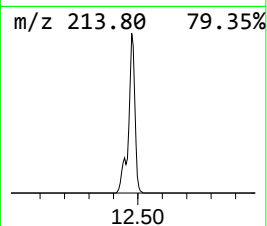
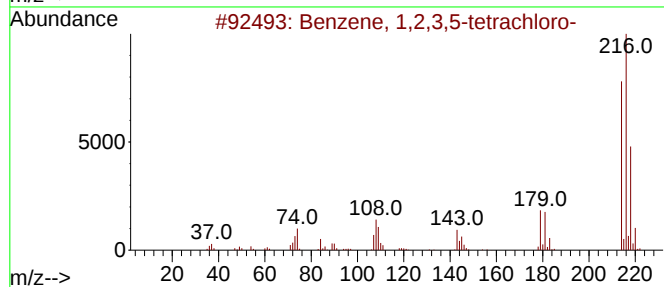
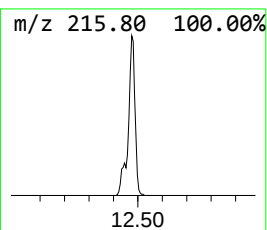
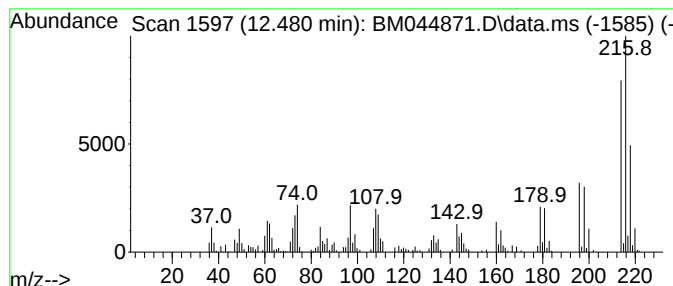
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1,2,3,5-tetrachloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.480	8.81 ng/ul	464905	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	99
2			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
3			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	98
4			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	98
5			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

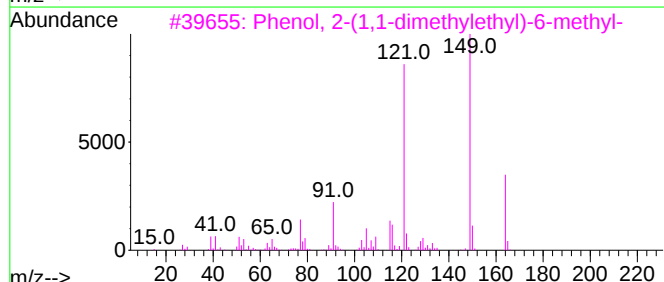
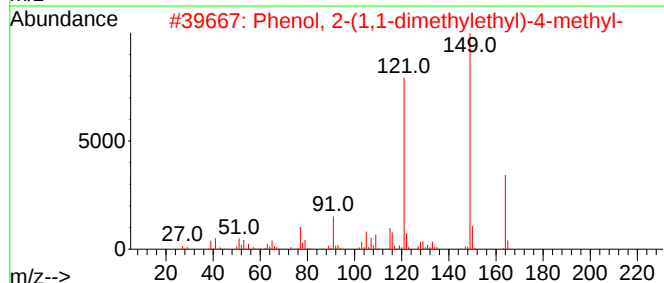
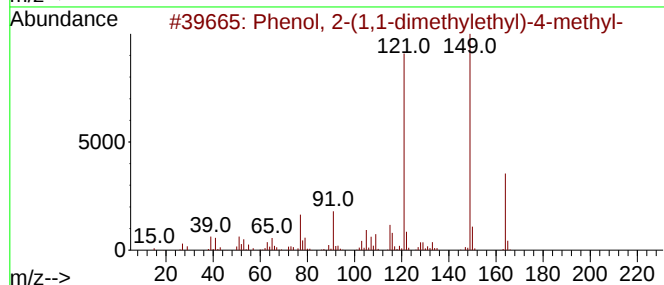
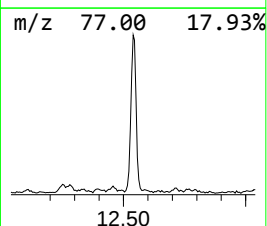
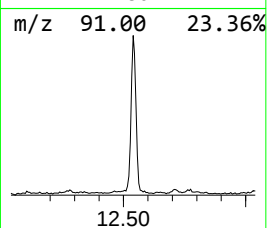
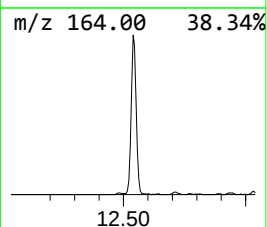
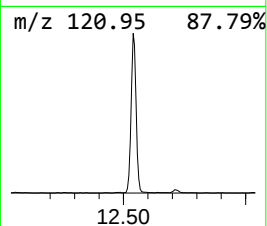
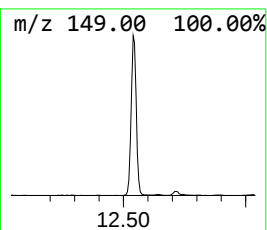
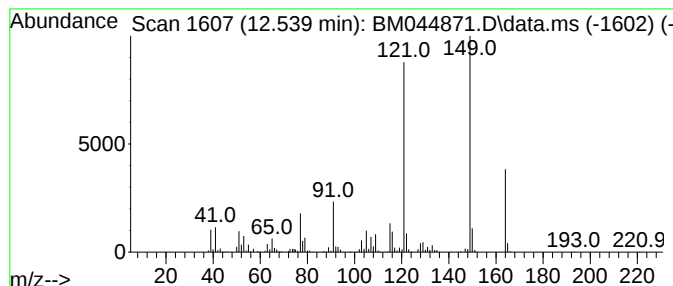
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenol, 2-(1,1-dimethylethy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.539	17.99 ng/ul	949112	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-4-...	164	C11H16O	002409-55-4	97
2			Phenol, 2-(1,1-dimethylethyl)-4-...	164	C11H16O	002409-55-4	97
3			Phenol, 2-(1,1-dimethylethyl)-6-...	164	C11H16O	002219-82-1	96
4			o-Isopropylphenetole	164	C11H16O	056631-59-5	87
5			Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

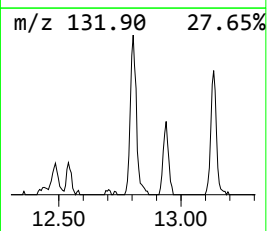
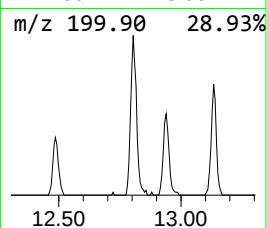
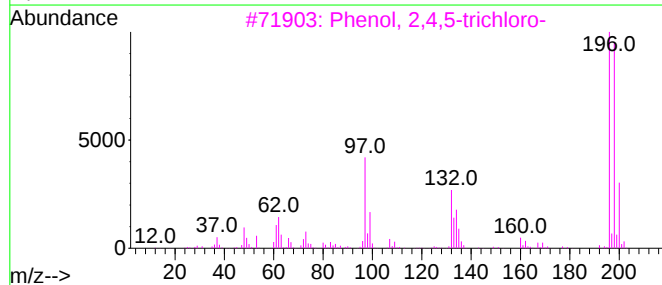
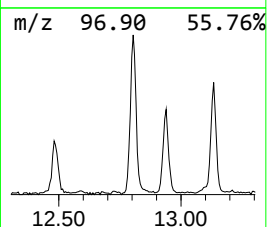
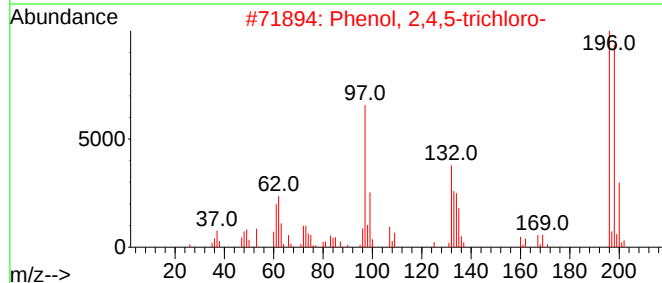
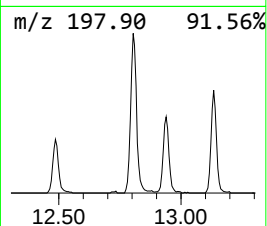
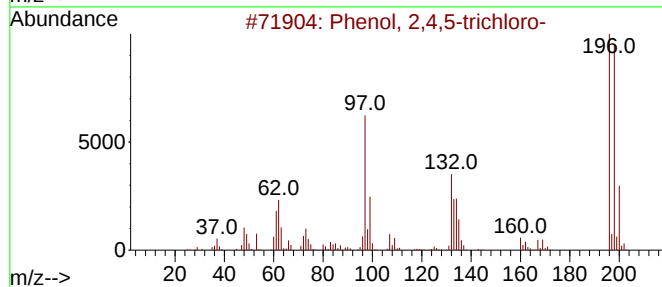
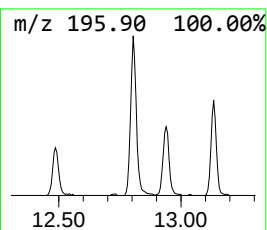
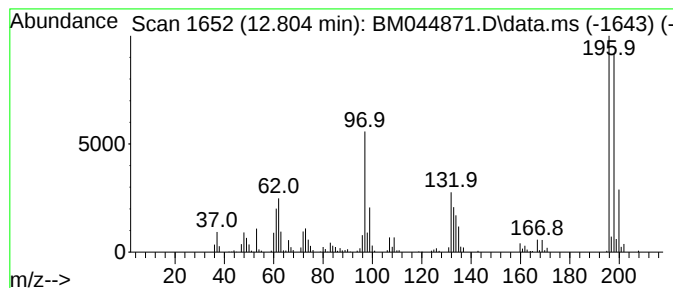
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenol, 2,4,5-trichloro- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.804	7.23 ng/ul	381292	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	99
2			Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	98
3			Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	96
4			Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	93
5			Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

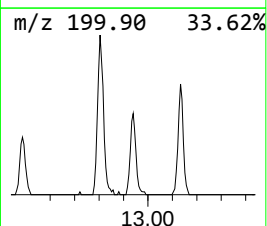
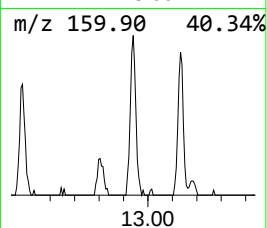
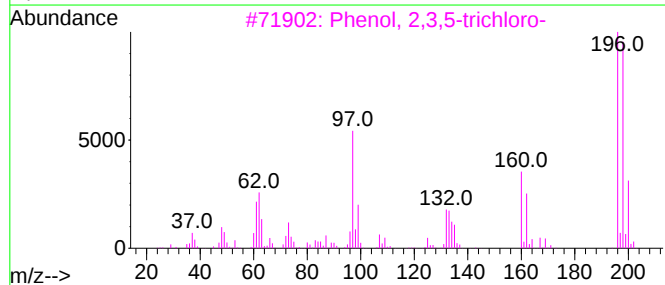
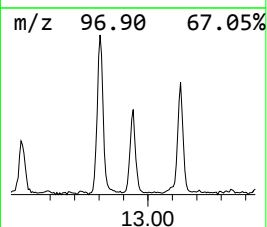
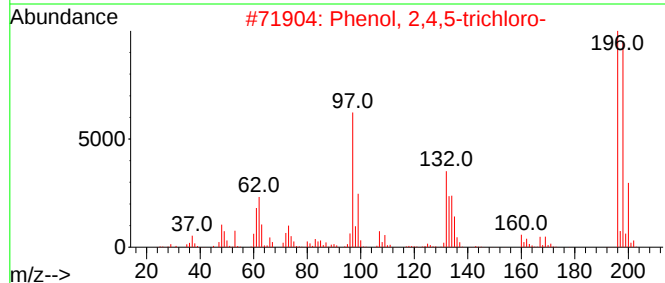
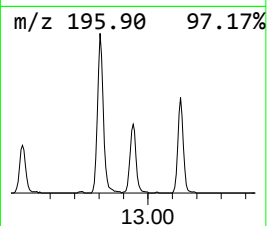
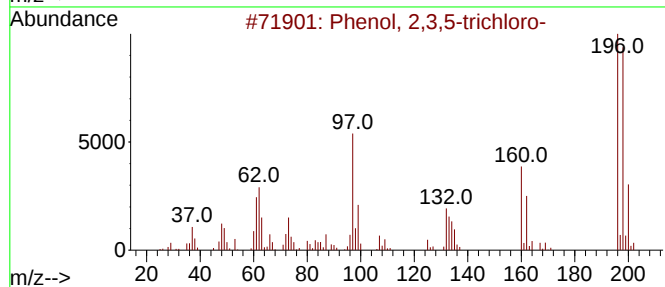
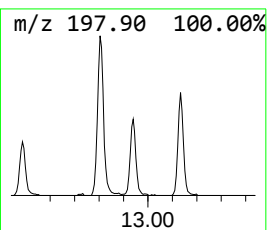
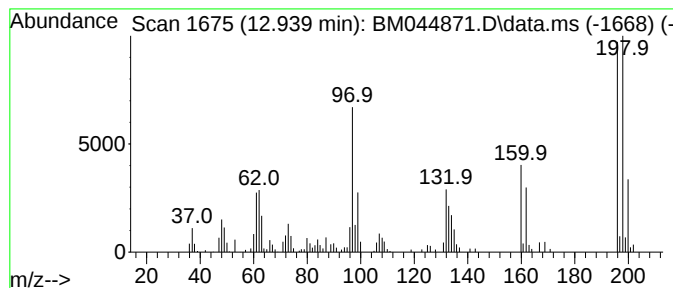
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenol, 2,3,5-trichloro- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.939	3.42 ng/ul	180707	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	99
2			Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	99
3			Phenol, 2,3,5-trichloro-	196	C6H3Cl3O	000933-78-8	99
4			Phenol, 2,3,4-trichloro-	196	C6H3Cl3O	015950-66-0	97
5			Phenol, 2,4,5-trichloro-	196	C6H3Cl3O	000095-95-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

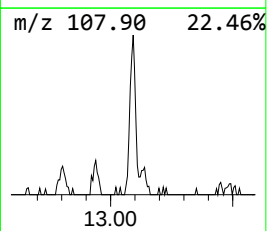
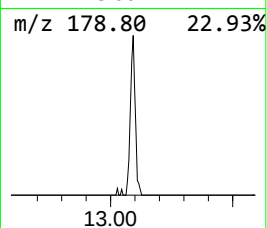
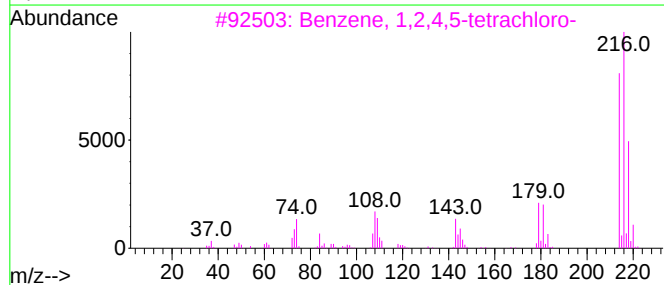
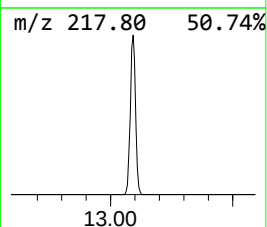
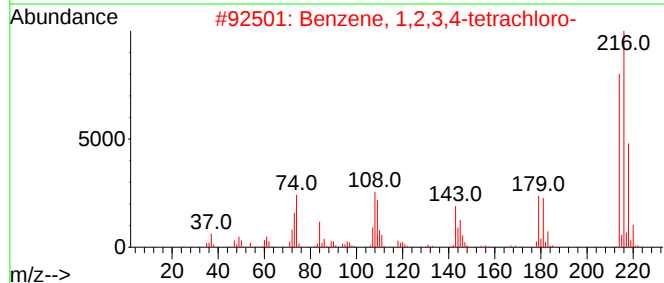
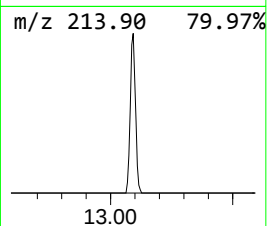
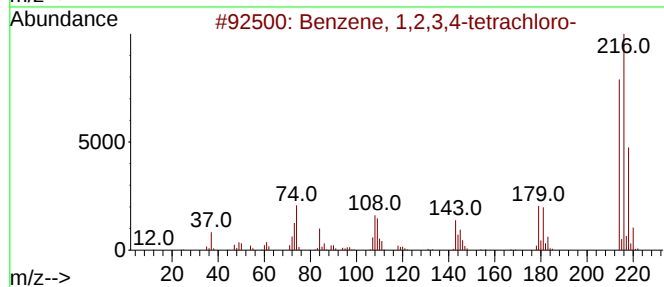
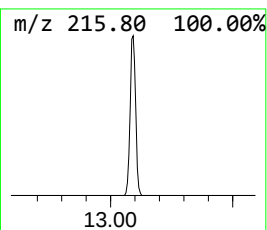
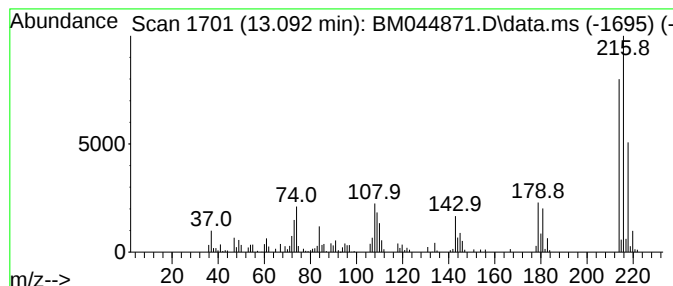
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1,2,3,4-tetrachloro- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.092	3.83 ng/ul	202224	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
2			Benzene, 1,2,3,4-tetrachloro-	214	C6H2Cl4	000634-66-2	99
3			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	99
4			Benzene, 1,2,3,5-tetrachloro-	214	C6H2Cl4	000634-90-2	98
5			Benzene, 1,2,4,5-tetrachloro-	214	C6H2Cl4	000095-94-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

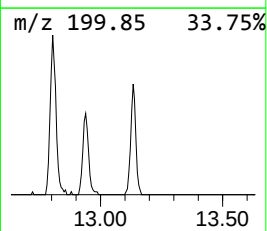
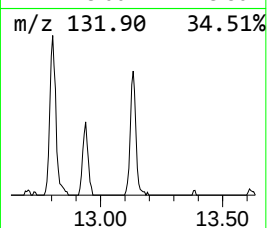
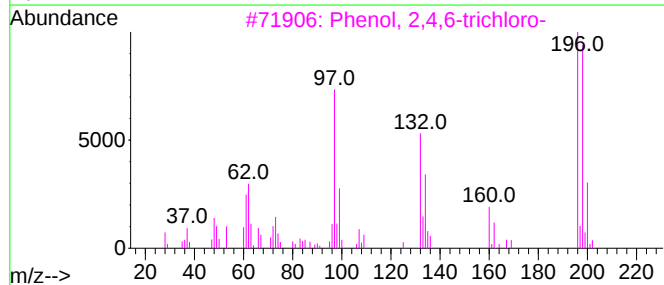
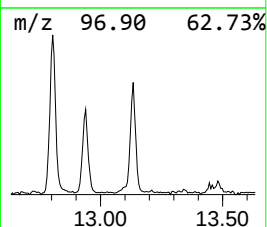
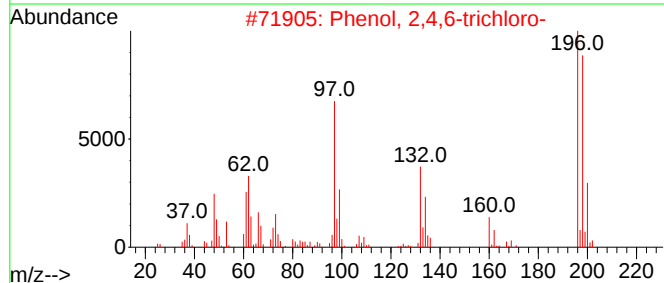
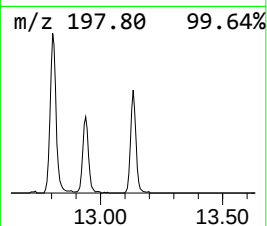
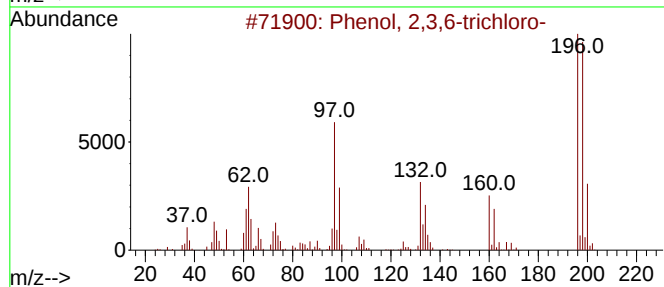
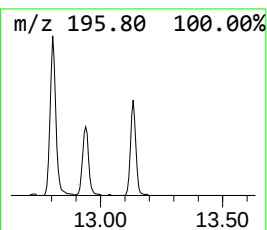
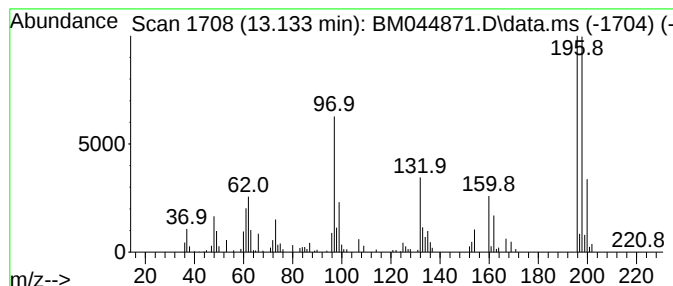
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, 2,3,6-trichloro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.133	4.82 ng/ul	254217	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,6-trichloro-	196	C6H3Cl3O	000933-75-5	96
2			Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	95
3			Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	95
4			Phenol, 2,4,6-trichloro-	196	C6H3Cl3O	000088-06-2	94
5			Phenol, 2,3,6-trichloro-	196	C6H3Cl3O	000933-75-5	93



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Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

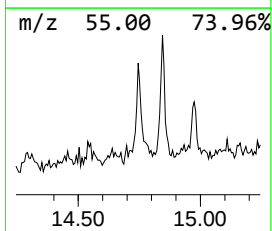
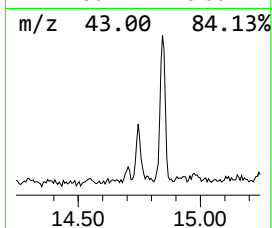
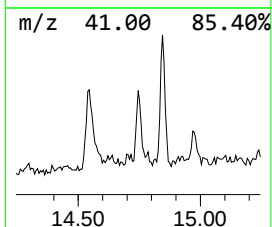
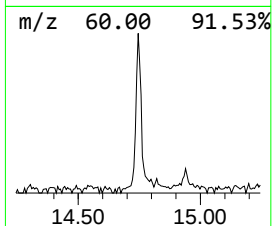
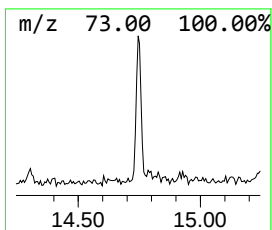
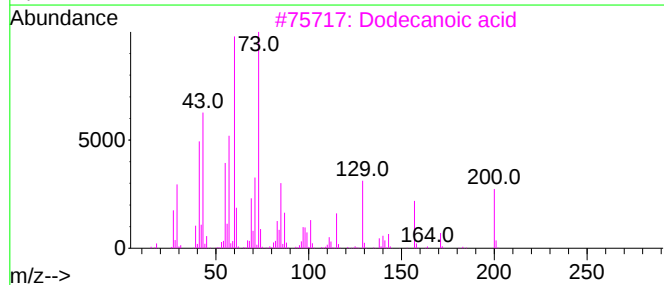
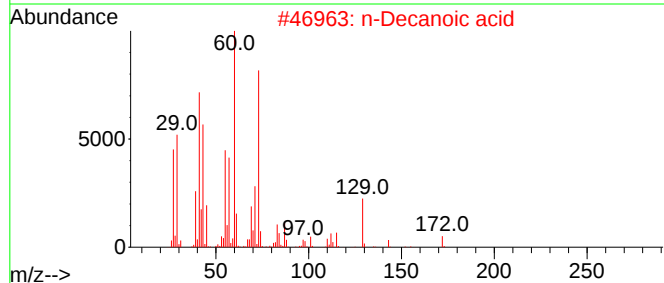
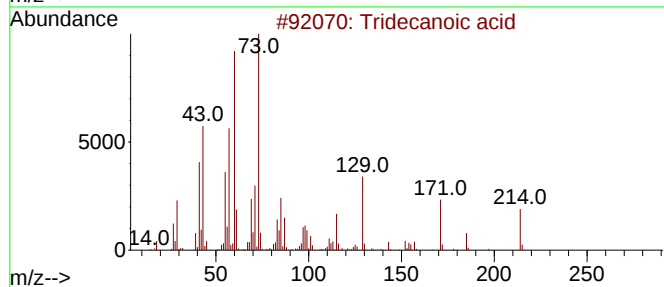
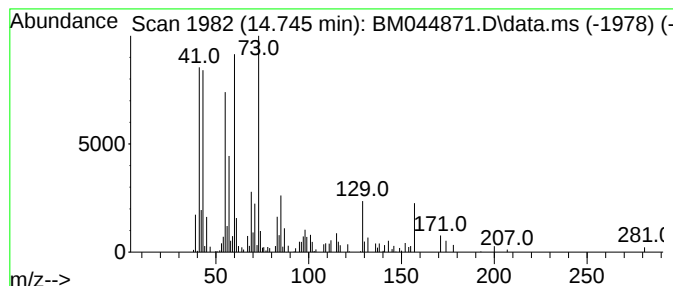
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Tridecanoic acid Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.745	2.19 ng/ul	115347	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	72
2			n-Decanoic acid	172	C10H20O2	000334-48-5	52
3			Dodecanoic acid	200	C12H24O2	000143-07-7	52
4			n-Decanoic acid	172	C10H20O2	000334-48-5	50
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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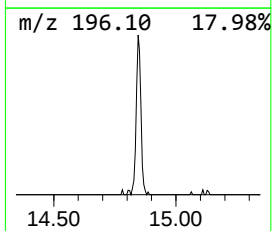
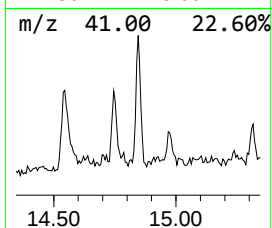
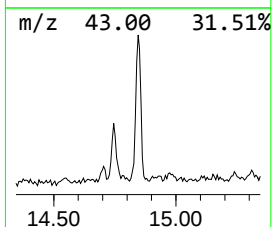
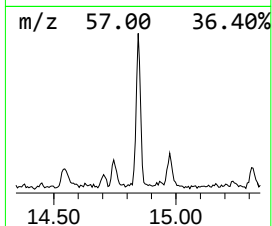
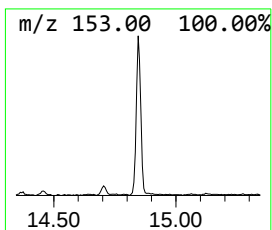
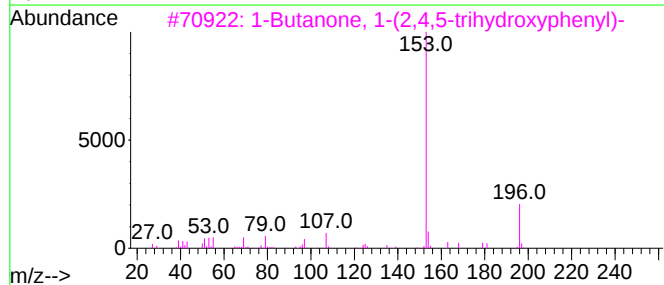
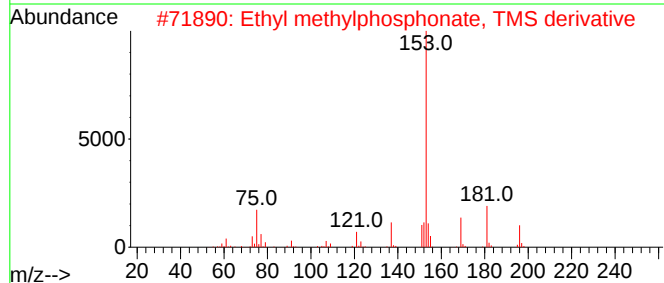
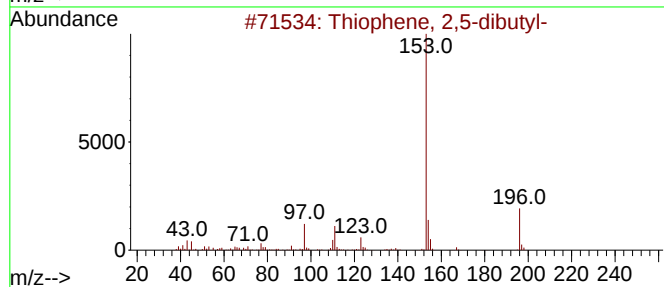
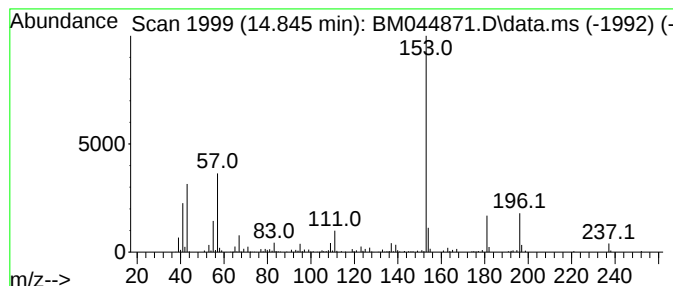
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Thiophene, 2,5-dibutyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.845	5.02 ng/ul	264996	Acenaphthene-d10	14.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene, 2,5-dibutyl-	196	C12H20S	006911-45-1	64
2			Ethyl methylphosphonate, TMS der...	196	C6H17O3PSi	057451-30-6	64
3			1-Butanone, 1-(2,4,5-trihydroxyp...	196	C10H12O4	001421-63-2	58
4			1-Butanone, 1-(2,4,5-trihydroxyp...	196	C10H12O4	001421-63-2	53
5			2-Methyl-1-(2,4,6-trihydroxyphen...	196	C10H12O4	035458-21-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DUP-1(20240328)

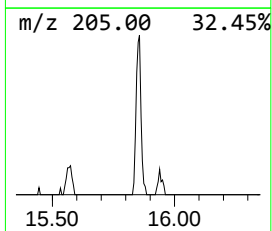
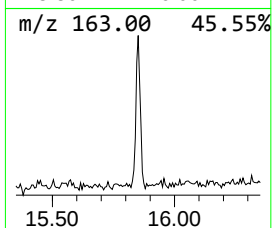
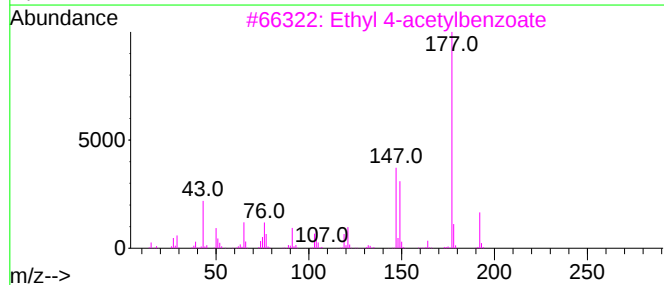
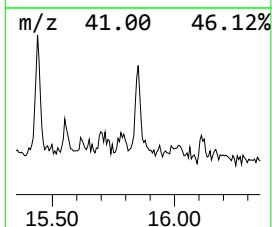
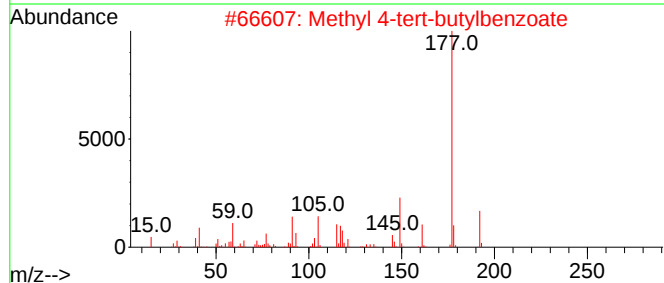
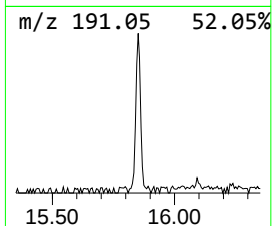
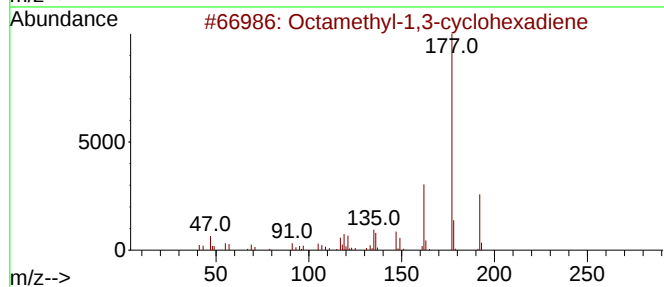
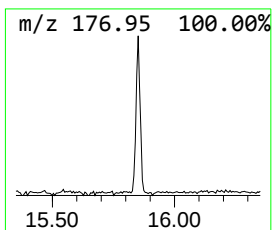
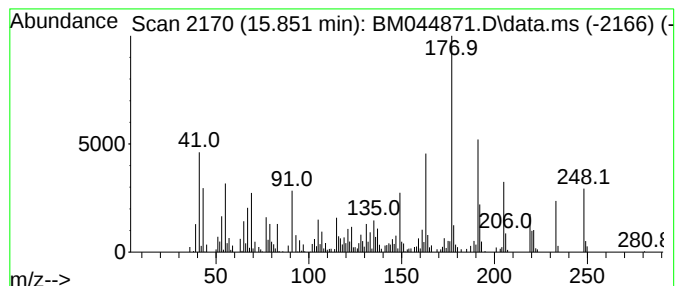
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.851	3.74 ng/ul	200456	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octamethyl-1,3-cyclohexadiene	192	C14H24	1000110-41-8	42
2			Methyl 4-tert-butylbenzoate	192	C12H16O2	026537-19-9	38
3			Ethyl 4-acetylbenzoate	192	C11H12O3	038430-55-6	38
4			1,3-Benzodioxol-2-one, 5-(1,1-di...	192	C11H12O3	054815-21-3	38
5			3-tert-Butylbenzoic acid, methyl...	192	C12H16O2	027330-57-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

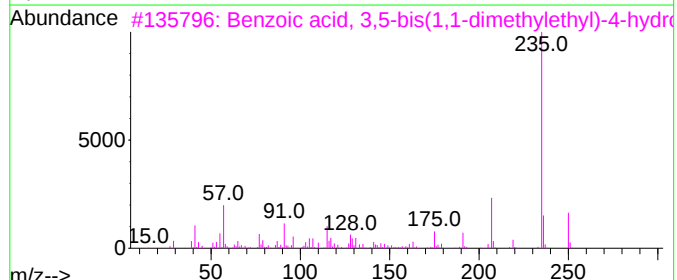
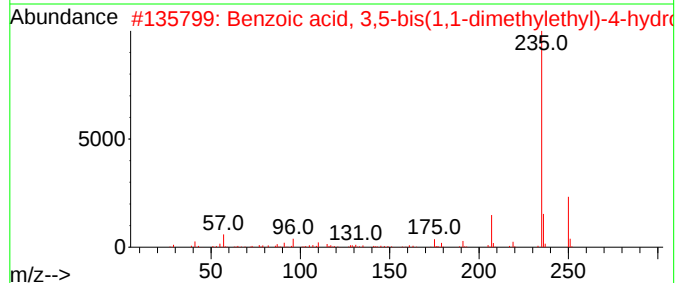
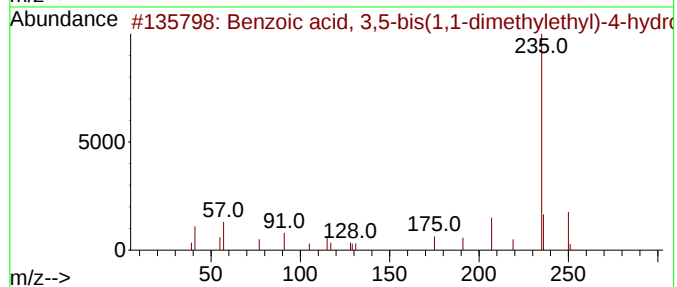
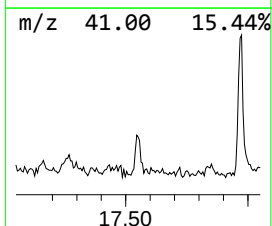
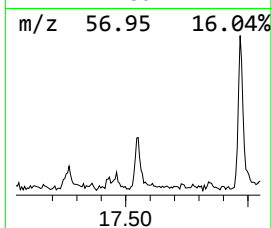
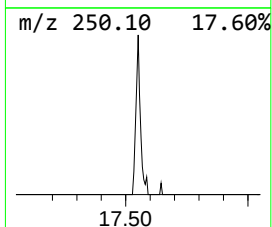
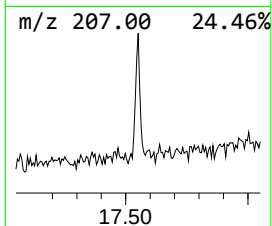
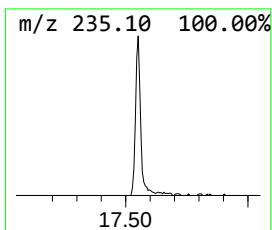
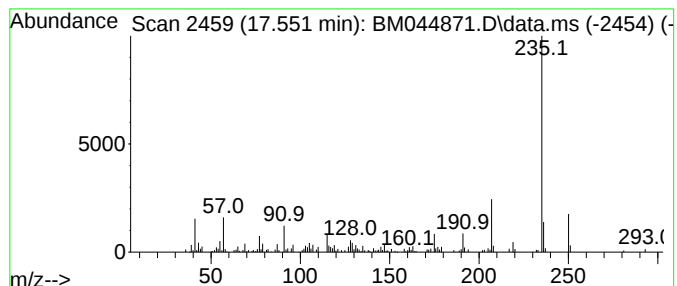
Instrument :
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ClientSampleId :
DUP-1(20240328)

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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Benzoic acid, 3,5-bis(1,1-d... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.551	2.47 ng/ul	132520	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	95
2	Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	90
3	Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	90
4	Benzoic acid, 3,5-bis(1,1-dimeth...	250	C15H22O3	001421-49-4	72
5	4-tert-Butyl-2,6-dimethylphenol,...	250	C15H26OSi	1000495-37-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

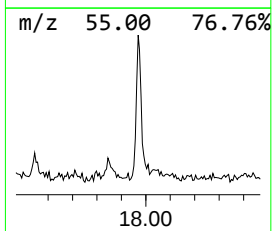
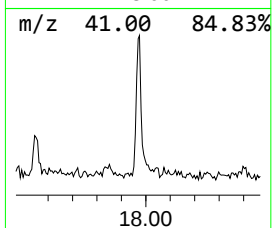
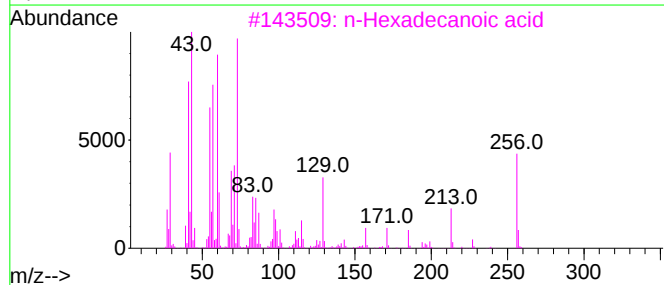
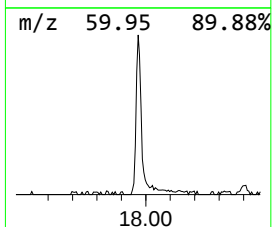
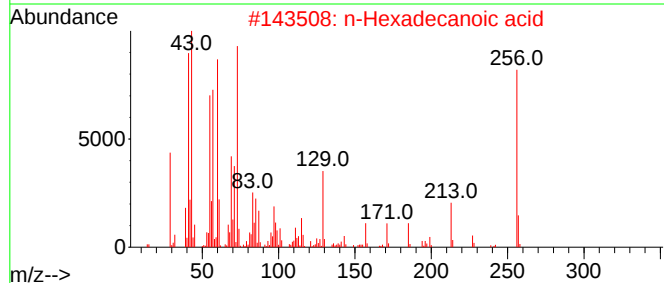
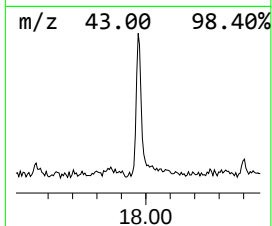
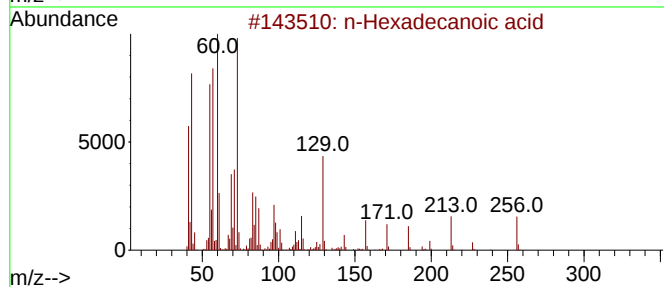
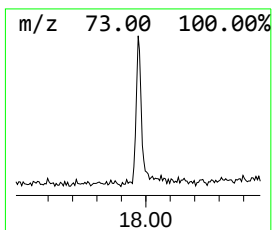
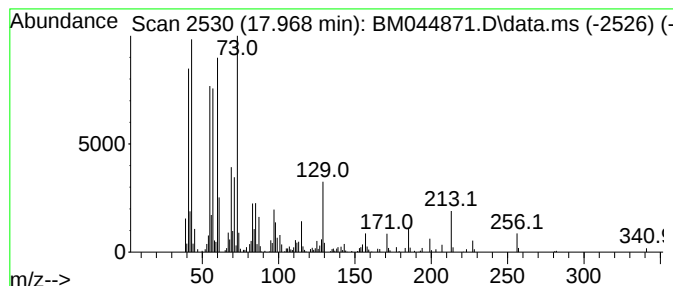
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 n-Hexadecanoic acid Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.968	3.79 ng/ul	203479	Phenanthrene-d10	17.063

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
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ALS Vial : 15 Sample Multiplier: 1

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DUP-1(20240328)

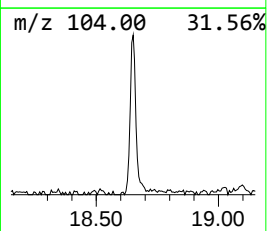
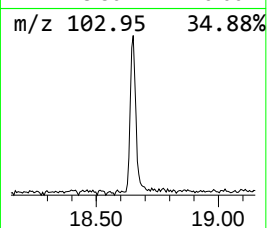
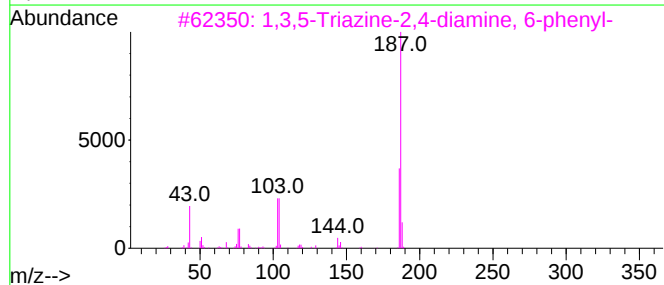
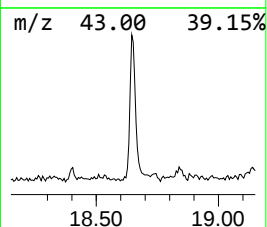
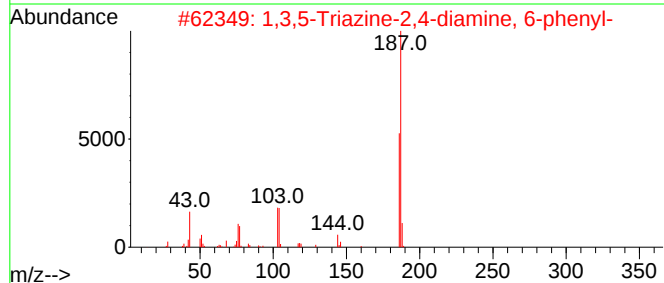
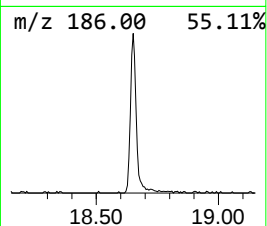
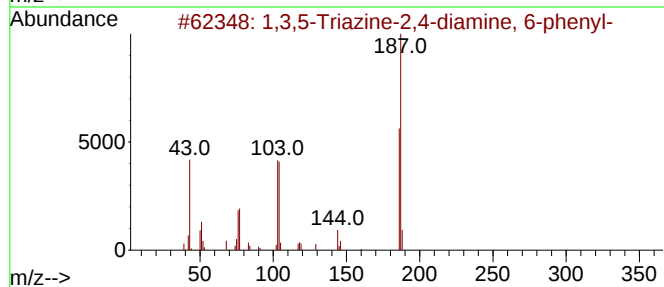
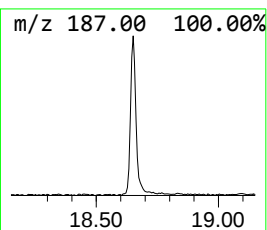
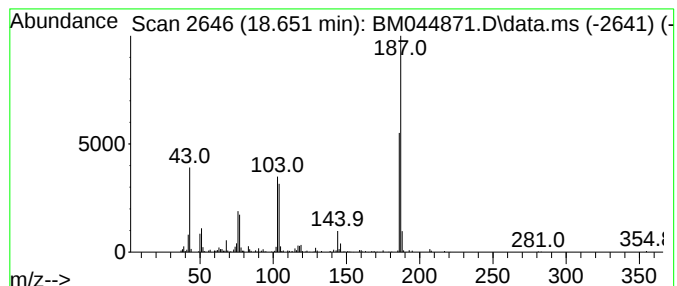
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1,3,5-Triazine-2,4-diamine,... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.651	4.75 ng/ul	255123	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	98
2			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	97
3			1,3,5-Triazine-2,4-diamine, 6-ph...	187	C9H9N5	000091-76-9	90
4			Pyridazin-3(2H)-one, 5-amino-6-p...	187	C10H9N3O	087769-63-9	59
5			3(2H)-Pyridazinone, 5-amino-2-ph...	187	C10H9N3O	013589-77-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

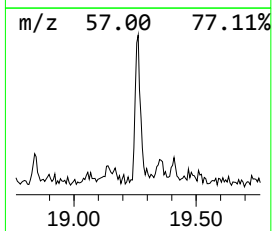
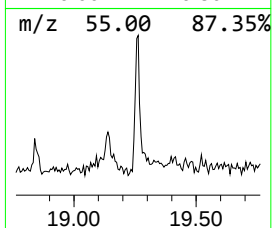
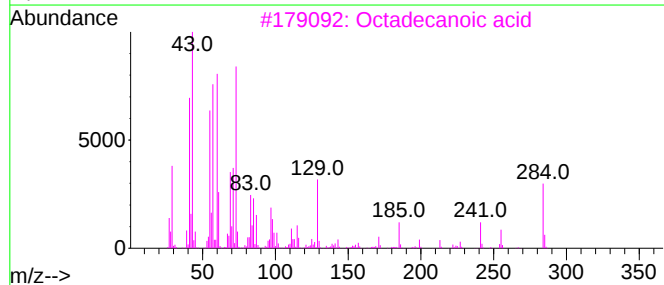
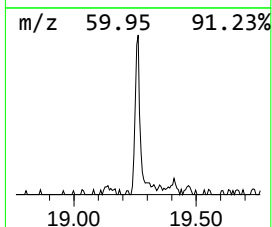
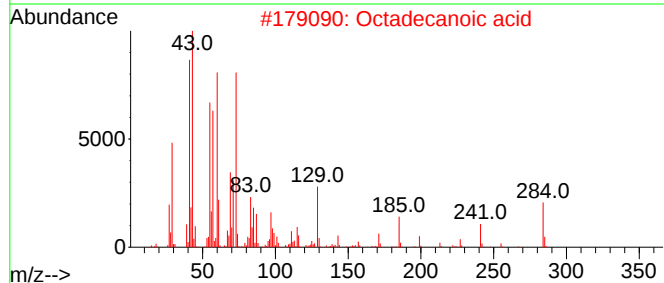
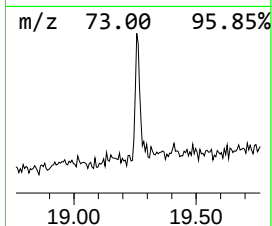
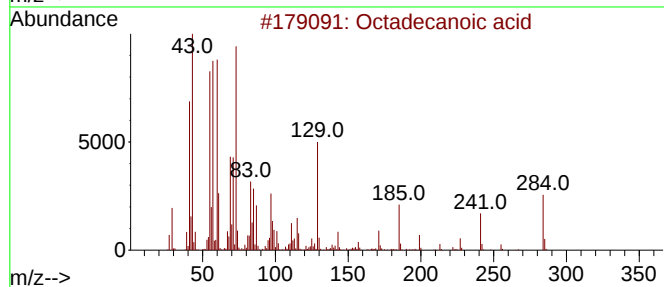
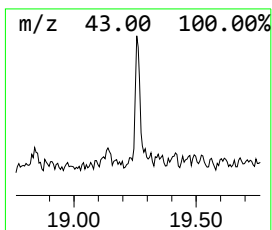
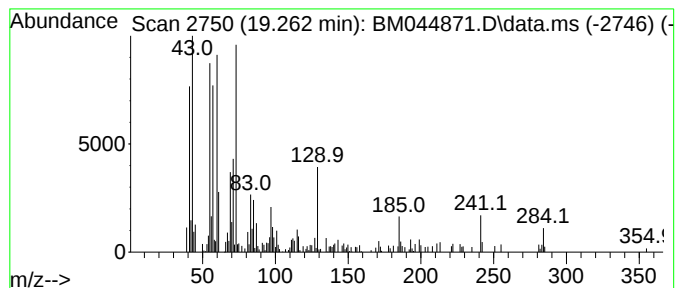
Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 31 Octadecanoic acid Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.262	2.47 ng/ul	121074	Chrysene-d12	21.262	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	96
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	94
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

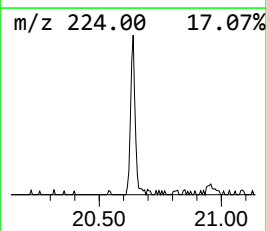
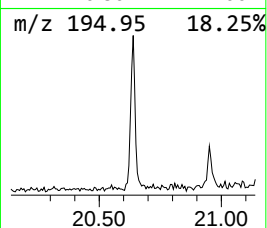
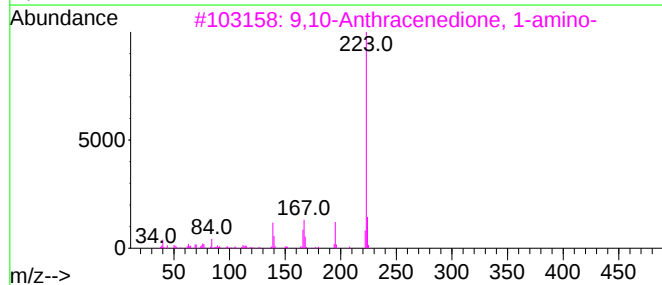
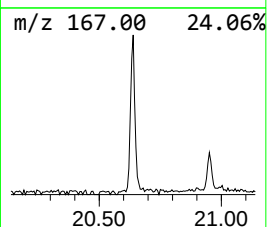
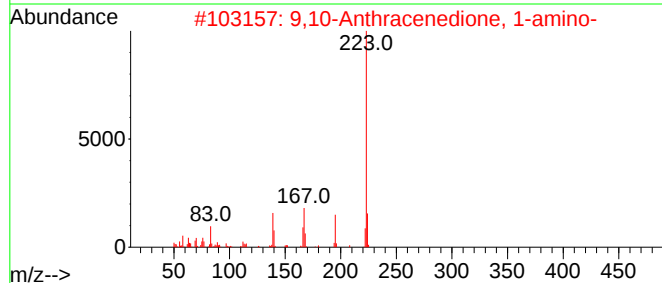
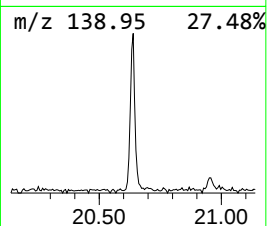
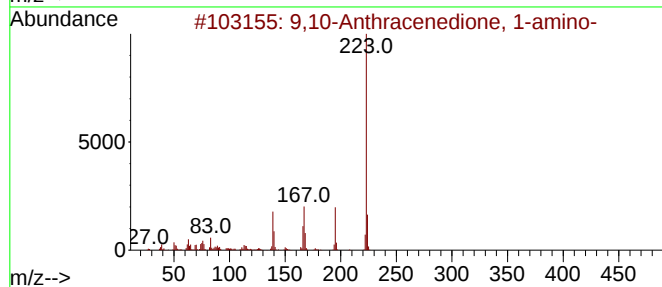
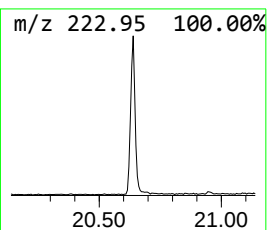
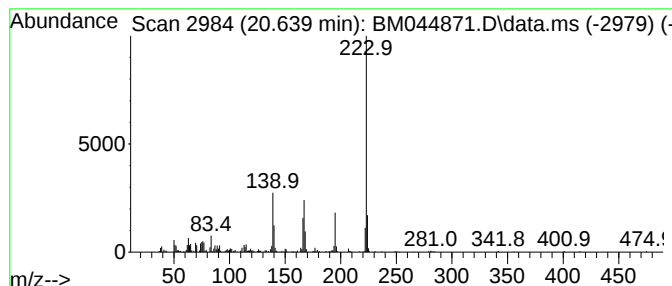
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ClientSampleId :
DUP-1(20240328)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 9,10-Anthracenedione, 1-amino- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.639	4.75 ng/ul	233033	Chrysene-d12		21.262	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione, 1-amino-		223	C14H9NO2	000082-45-1	97
2	9,10-Anthracenedione, 1-amino-		223	C14H9NO2	000082-45-1	97
3	9,10-Anthracenedione, 1-amino-		223	C14H9NO2	000082-45-1	94
4	9,10-Anthracenedione, 1-amino-		223	C14H9NO2	000082-45-1	94
5	Anthraquinone, 2-amino-		223	C14H9NO2	000117-79-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

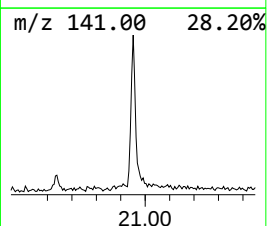
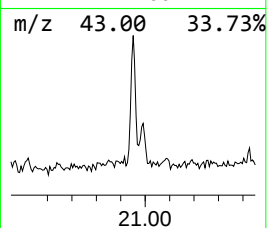
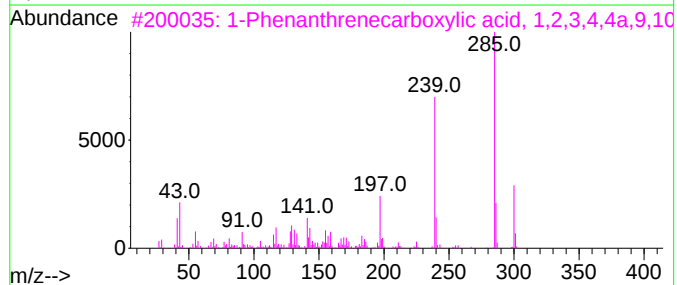
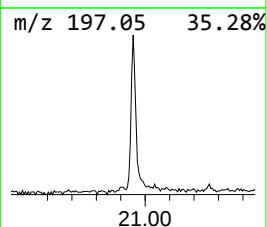
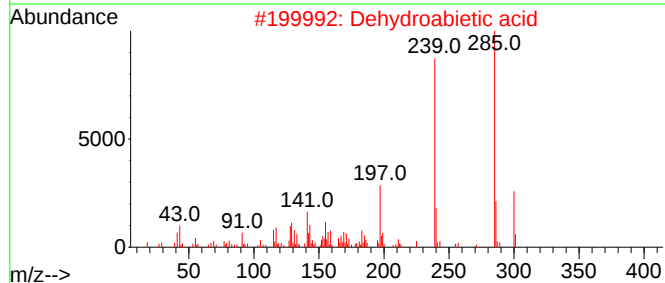
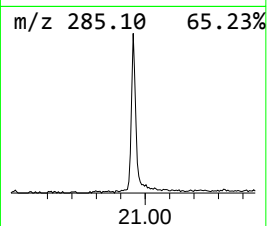
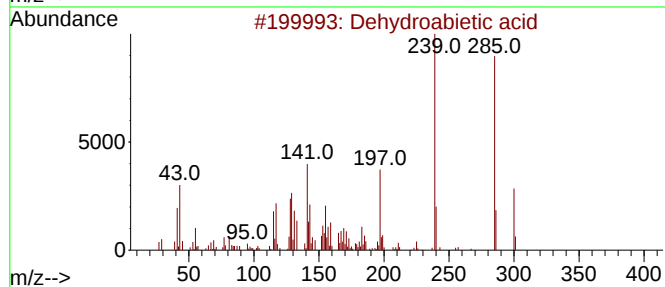
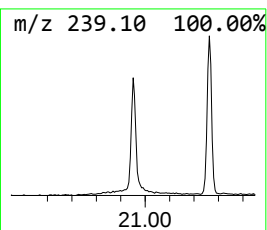
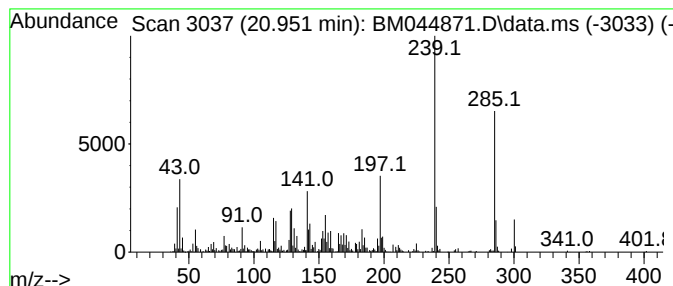
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 Dehydroabietic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	7.32 ng/ul	358884	Chrysene-d12	21.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dehydroabietic acid	300	C20H28O2	001740-19-8	96
2			Dehydroabietic acid	300	C20H28O2	001740-19-8	95
3			1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	95
4			Dehydroabietic acid	300	C20H28O2	001740-19-8	93
5			Dehydroabietic acid	300	C20H28O2	001740-19-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044871.D
Acq On : 01 Apr 2024 18:40
Operator : MA/JU
Sample : P1925-21
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DUP-1(20240328)

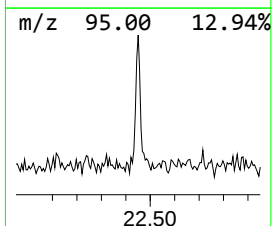
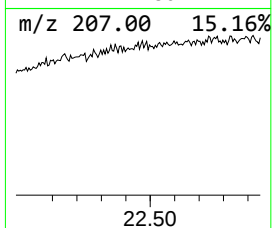
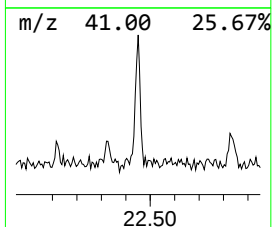
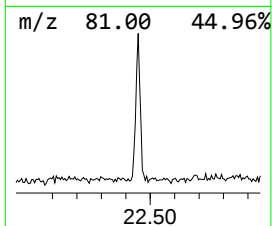
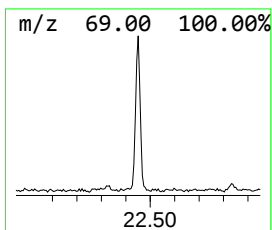
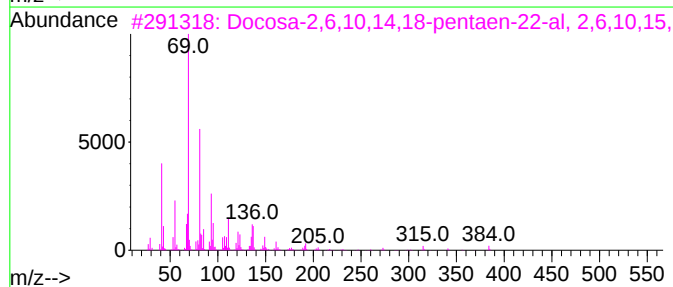
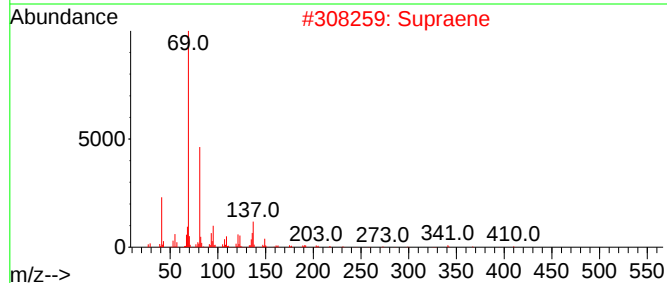
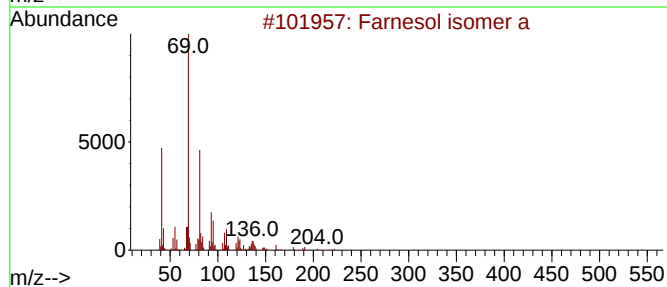
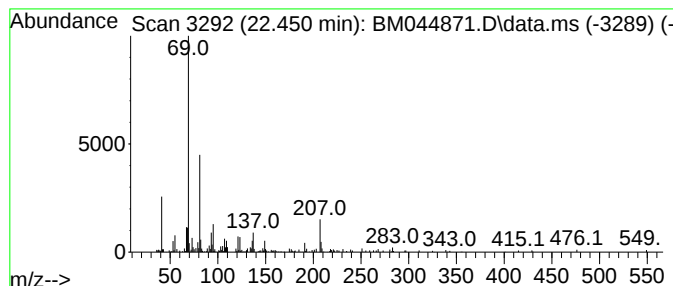
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Farnesol isomer a Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.450	2.23 ng/ul	121691	Perylene-d12	23.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Farnesol isomer a	222	C15H26O	1000108-92-4	76
2			Supraene	410	C30H50	007683-64-9	68
3			Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	64
4			3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	59
5			Squalene	410	C30H50	000111-02-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044871.D
 Acq On : 01 Apr 2024 18:40
 Operator : MA/JU
 Sample : P1925-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DUP-1(20240328)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethylbenzene	5.205	2.8	ng/ul	6515830	1	7.669	47431100	20.0
Benzene, 1-ethy...	6.751	2.0	ng/ul	4836990	1	7.669	47431100	20.0
Mesitylene	7.310	3.1	ng/ul	7472880	1	7.669	47431100	20.0
Benzene, 1,3-di...	8.016	8.3	ng/ul	19685300	1	7.669	47431100	20.0
Benzene, 1,2,4,...	9.269	27.4	ng/ul	1170290	2	10.492	853606	20.0
Benzene, 1,2,3,...	9.334	44.7	ng/ul	1907760	2	10.492	853606	20.0
1H-Indene, 2,3-...	9.692	20.5	ng/ul	875495	2	10.492	853606	20.0
2,4-Dimethylsty...	9.839	55.5	ng/ul	2371040	2	10.492	853606	20.0
Capro lactam	11.422	4.1	ng/ul	176619	2	10.492	853606	20.0
1,4-Methanonaph...	12.110	3.2	ng/ul	134833	2	10.492	853606	20.0
Benzene, 1,2,3,...	12.480	8.8	ng/ul	464905	3	14.304	1055420	20.0
Phenol, 2-(1,1-...	12.539	18.0	ng/ul	949112	3	14.304	1055420	20.0
Phenol, 2,4,5-t...	12.804	7.2	ng/ul	381292	3	14.304	1055420	20.0
Phenol, 2,3,5-t...	12.939	3.4	ng/ul	180707	3	14.304	1055420	20.0
Benzene, 1,2,3,...	13.092	3.8	ng/ul	202224	3	14.304	1055420	20.0
Phenol, 2,3,6-t...	13.133	4.8	ng/ul	254217	3	14.304	1055420	20.0
Tridecanoic acid	14.745	2.2	ng/ul	115347	3	14.304	1055420	20.0
Thiophene, 2,5-...	14.845	5.0	ng/ul	264996	3	14.304	1055420	20.0
unknown-01	15.851	3.7	ng/ul	200456	4	17.063	1073170	20.0
Benzoic acid, 3...	17.551	2.5	ng/ul	132520	4	17.063	1073170	20.0
n-Hexadecanoic ...	17.968	3.8	ng/ul	203479	4	17.063	1073170	20.0
1,3,5-Triazine-...	18.651	4.8	ng/ul	255123	4	17.063	1073170	20.0
Octadecanoic acid	19.262	2.5	ng/ul	121074	5	21.262	980535	20.0
9,10-Anthracene...	20.639	4.8	ng/ul	233033	5	21.262	980535	20.0
Dehydroabietic ...	20.951	7.3	ng/ul	358884	5	21.262	980535	20.0
Farnesol isomer a	22.450	2.2	ng/ul	121691	6	23.486	1092790	20.0