

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042816.D
 Acq On : 16 Nov 2023 21:32
 Operator : MA/JU
 Sample : 05268-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042816.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.628	105	109	123	rBV	24591	54147	3.57%	0.326%
2	6.998	677	682	698	rBV3	16605	44794	2.95%	0.270%
3	7.169	703	711	723	rBV	110505	204935	13.50%	1.233%
4	7.345	735	741	754	rBV	115014	202610	13.35%	1.219%
5	7.539	769	774	780	rVB4	8332	15955	1.05%	0.096%
6	7.822	816	822	834	rBV	111262	199464	13.14%	1.200%
7	8.175	877	882	889	rBV3	9274	16129	1.06%	0.097%
8	8.545	940	945	963	rBV2	70145	144578	9.53%	0.870%
9	8.698	965	971	984	rVV	138765	236093	15.56%	1.420%
10	8.939	1005	1012	1015	rBV3	10817	23017	1.52%	0.138%
11	8.981	1015	1019	1021	rVV	22413	32561	2.15%	0.196%
12	9.022	1021	1026	1041	rVV	141999	270172	17.80%	1.626%
13	9.175	1046	1052	1058	rVB	24900	45117	2.97%	0.271%
14	9.304	1063	1074	1081	rVV3	44483	129254	8.52%	0.778%
15	9.363	1081	1084	1092	rVB2	17666	31526	2.08%	0.190%
16	9.733	1140	1147	1162	rBV	119234	233710	15.40%	1.406%
17	9.933	1174	1181	1185	rVV4	7260	13350	0.88%	0.080%
18	10.263	1229	1237	1257	rBV	153291	326814	21.53%	1.966%
19	10.633	1294	1300	1305	rVV	159013	271241	17.87%	1.632%
20	10.686	1305	1309	1319	rVB	72584	131918	8.69%	0.794%
21	10.816	1319	1331	1352	rBV	174425	404975	26.68%	2.437%
22	11.233	1398	1402	1411	rVB3	7840	15348	1.01%	0.092%
23	11.516	1446	1450	1457	rBV3	9400	16030	1.06%	0.096%
24	11.769	1487	1493	1500	rBV2	61877	108308	7.14%	0.652%
25	11.986	1525	1530	1535	rVV4	9857	17996	1.19%	0.108%
26	12.063	1541	1543	1550	rVB5	8652	13653	0.90%	0.082%
27	12.198	1560	1566	1570	rBV2	33387	57675	3.80%	0.347%
28	12.239	1570	1573	1580	rVB5	14380	23808	1.57%	0.143%
29	12.351	1587	1592	1598	rBV4	12868	23845	1.57%	0.143%
30	12.416	1598	1603	1610	rBV3	18778	34035	2.24%	0.205%
31	12.516	1610	1620	1624	rBV3	40037	85550	5.64%	0.515%
32	12.621	1632	1638	1645	rBV	44959	76856	5.06%	0.462%
33	12.692	1645	1650	1651	rBV4	8043	12877	0.85%	0.077%
34	12.816	1665	1671	1679	rBV3	21782	44109	2.91%	0.265%
35	12.916	1685	1688	1693	rVV3	9589	13959	0.92%	0.084%
36	13.004	1698	1703	1706	rVV2	33560	62522	4.12%	0.376%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
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37	13.039	1706	1709	1718	rVB	38691	66204	4.36%	0.398%
38	13.227	1734	1741	1745	rVV5	17253	34504	2.27%	0.208%
39	13.280	1745	1750	1752	rVV3	35949	60489	3.99%	0.364%
40	13.316	1752	1756	1769	rVV	86994	179113	11.80%	1.078%
41	13.527	1784	1792	1800	rVB7	12661	28302	1.86%	0.170%
42	13.639	1803	1811	1815	rBV5	19387	41771	2.75%	0.251%
43	13.751	1824	1830	1835	rVB4	10796	18573	1.22%	0.112%
44	13.904	1849	1856	1865	rVV	439471	599580	39.51%	3.607%
45	13.980	1865	1869	1874	rVV	49904	68022	4.48%	0.409%
46	14.033	1874	1878	1882	rVV4	12559	16199	1.07%	0.097%
47	14.180	1897	1903	1916	rVB	425178	662430	43.65%	3.986%
48	14.433	1937	1946	1948	rBV2	17784	39269	2.59%	0.236%
49	14.480	1948	1954	1959	rVV	250849	371810	24.50%	2.237%
50	14.545	1959	1965	1972	rVV	604645	834556	54.99%	5.021%
51	14.645	1976	1982	1996	rVB	146589	254357	16.76%	1.530%
52	14.774	1996	2004	2008	rBV8	14155	34465	2.27%	0.207%
53	14.880	2017	2022	2027	rVV	181523	262660	17.31%	1.580%
54	14.939	2027	2032	2036	rVB6	13606	25493	1.68%	0.153%
55	15.027	2043	2047	2052	rBV6	9313	15733	1.04%	0.095%
56	15.110	2058	2061	2068	rVB6	14867	21609	1.42%	0.130%
57	15.474	2116	2123	2129	rBV	568571	803544	52.94%	4.835%
58	15.527	2129	2132	2139	rVB2	38064	61139	4.03%	0.368%
59	15.621	2142	2148	2160	rBV	192005	365327	24.07%	2.198%
60	15.751	2166	2170	2172	rBV5	17891	29180	1.92%	0.176%
61	15.927	2194	2200	2204	rBV4	27360	55736	3.67%	0.335%
62	15.980	2204	2209	2218	rVB4	33686	76176	5.02%	0.458%
63	16.233	2247	2252	2260	rBV	55903	102678	6.77%	0.618%
64	16.439	2282	2287	2290	rBV4	15346	23072	1.52%	0.139%
65	16.509	2294	2299	2308	rVB	156937	254149	16.75%	1.529%
66	16.792	2338	2347	2351	rBV5	22741	49922	3.29%	0.300%
67	16.868	2356	2360	2362	rBV2	25126	35572	2.34%	0.214%
68	16.898	2362	2365	2373	rVB	59325	92829	6.12%	0.559%
69	17.027	2382	2387	2390	rBV	25358	45266	2.98%	0.272%
70	17.104	2396	2400	2402	rBV3	19246	27643	1.82%	0.166%
71	17.139	2402	2406	2412	rVV2	78852	144171	9.50%	0.867%
72	17.198	2412	2416	2418	rVV	45869	73643	4.85%	0.443%
73	17.233	2418	2422	2427	rVV	319198	445056	29.32%	2.678%
74	17.333	2431	2439	2446	rBV	665388	1002886	66.08%	6.034%
75	17.603	2479	2485	2489	rVV3	36245	74439	4.90%	0.448%
76	17.662	2489	2495	2509	rVB	1031731	1517730	100.00%	9.132%

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77	17.815	2517	2521	2528	rBV	50060	89925	5.92%	0.541%
78	17.886	2531	2533	2537	rVV4	16424	22194	1.46%	0.134%
79	17.945	2537	2543	2550	rVB8	16644	35064	2.31%	0.211%
80	18.033	2556	2558	2563	rVB6	11361	16230	1.07%	0.098%
81	18.086	2563	2567	2573	rBV5	32739	55148	3.63%	0.332%
82	18.156	2575	2579	2584	rVV	29559	48054	3.17%	0.289%
83	18.203	2584	2587	2592	rVB6	10856	16044	1.06%	0.097%
84	18.251	2592	2595	2600	rVB5	12825	20285	1.34%	0.122%
85	18.321	2600	2607	2614	rVB7	14867	37869	2.50%	0.228%
86	18.403	2616	2621	2624	rBV	19106	30360	2.00%	0.183%
87	18.474	2630	2633	2636	rVV	12273	14917	0.98%	0.090%
88	18.509	2636	2639	2644	rVB4	13443	17304	1.14%	0.104%
89	18.568	2644	2649	2654	rBV3	18154	31401	2.07%	0.189%
90	18.621	2654	2658	2664	rVB	13766	17544	1.16%	0.106%
91	18.892	2700	2704	2708	rBV5	12842	17690	1.17%	0.106%
92	19.186	2750	2754	2759	rVB5	13463	22633	1.49%	0.136%
93	19.262	2759	2767	2771	rBV3	12297	26414	1.74%	0.159%
94	19.374	2781	2786	2790	rBV4	16510	27749	1.83%	0.167%
95	19.427	2791	2795	2798	rBV3	25002	42601	2.81%	0.256%
96	19.627	2823	2829	2837	rBV	944872	1210184	79.74%	7.281%
97	20.139	2912	2916	2924	rBV2	17306	31296	2.06%	0.188%
98	21.415	3128	3133	3143	rBV	378270	522495	34.43%	3.144%
99	23.621	3501	3508	3521	rBV2	592969	1188686	78.32%	7.152%
100	23.774	3528	3534	3546	rVB	262730	524292	34.54%	3.154%

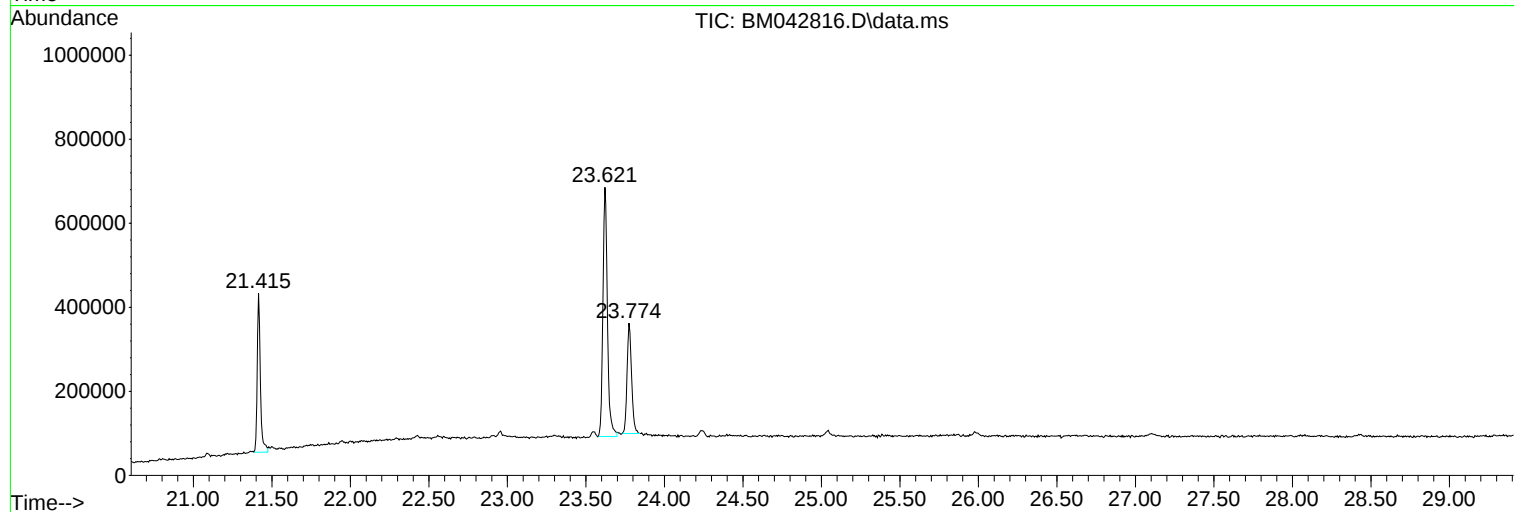
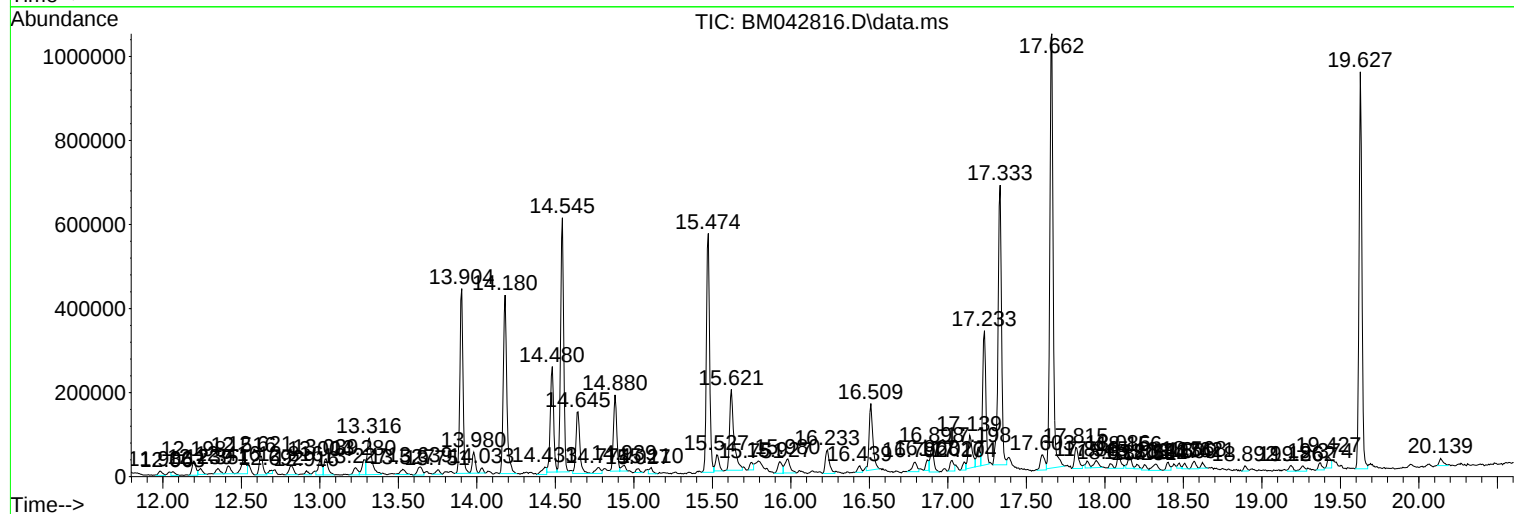
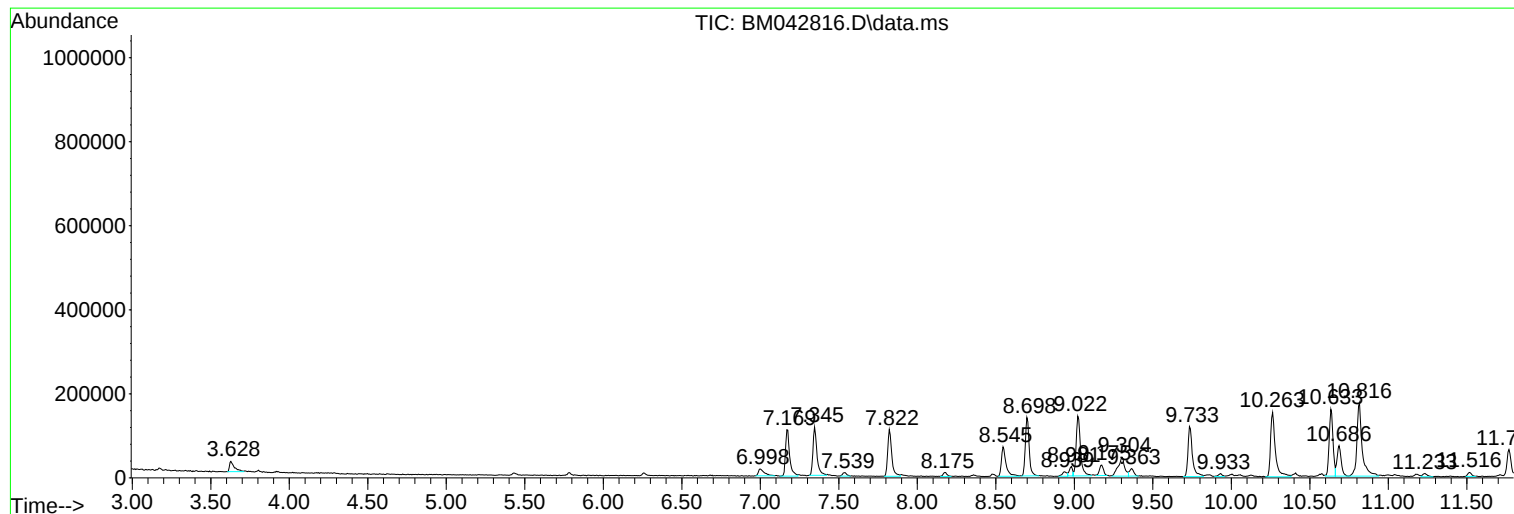
Sum of corrected areas: 16620607

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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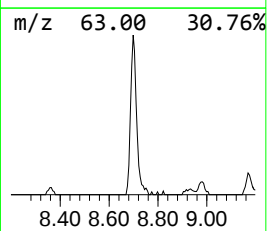
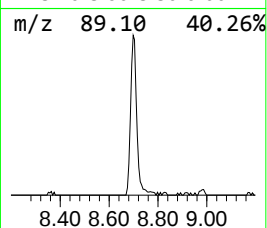
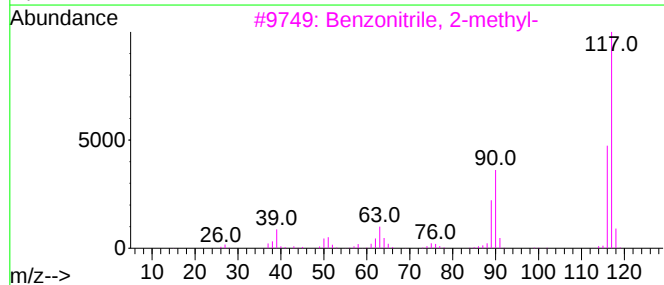
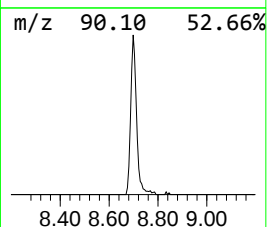
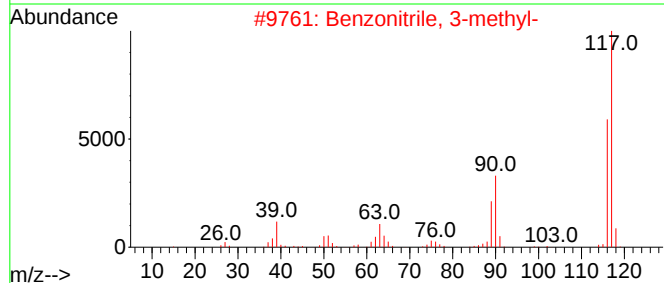
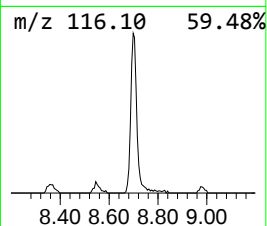
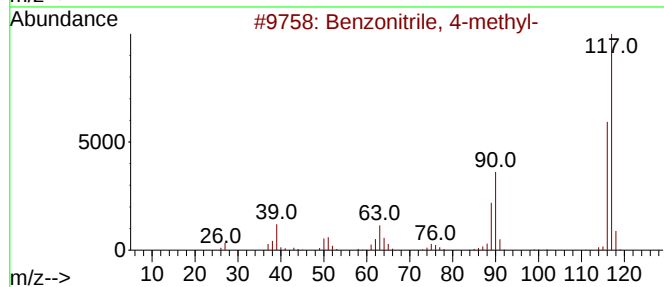
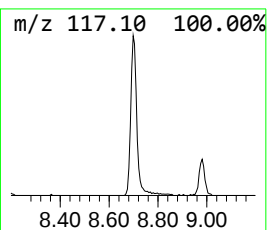
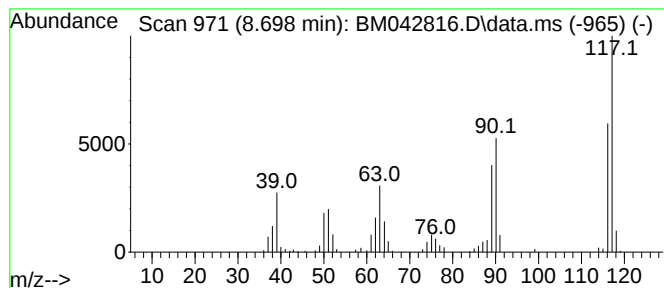
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzonitrile, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.698	23.67 ng/ul	236093	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	97
2			Benzonitrile, 3-methyl-	117	C8H7N	000620-22-4	97
3			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96
4			Benzonitrile, 2-methyl-	117	C8H7N	000529-19-1	96
5			Benzonitrile, 4-methyl-	117	C8H7N	000104-85-8	96



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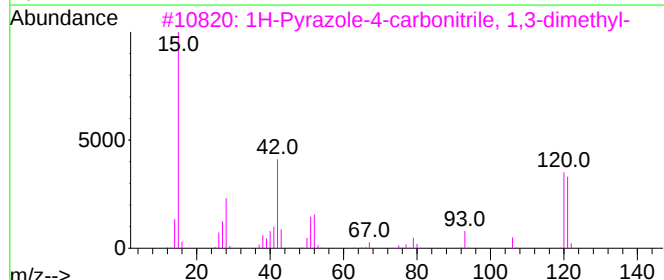
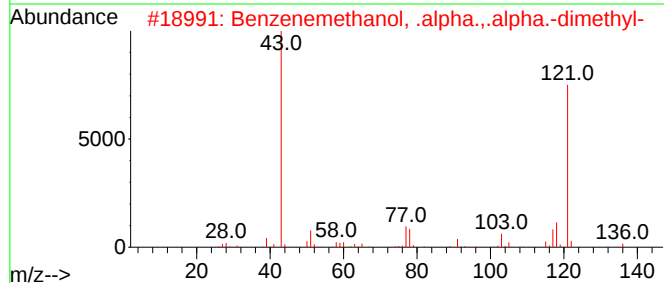
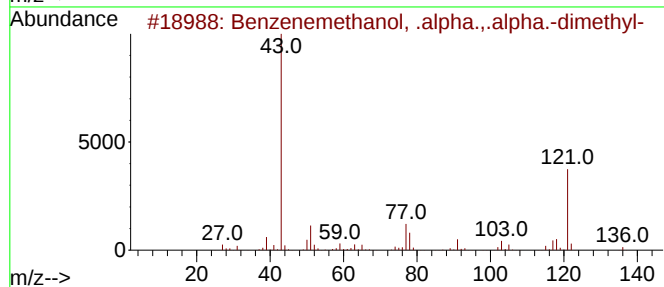
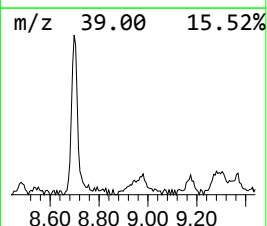
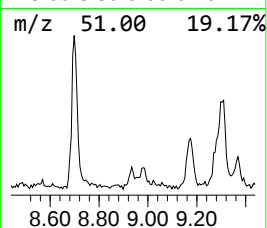
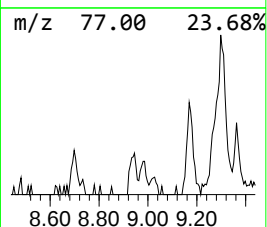
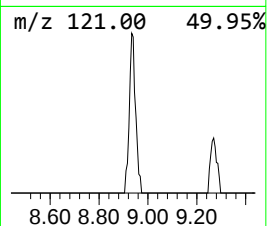
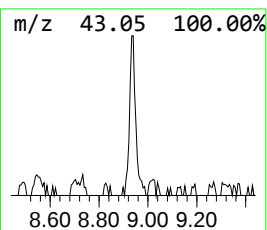
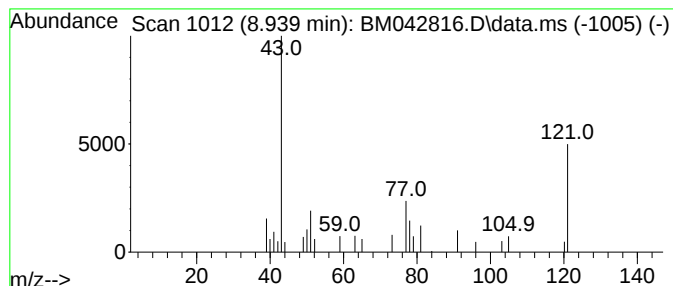
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzenemethanol, .alpha.,.a... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.939	2.31 ng/ul	23017	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	53
2			Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	9
3			1H-Pyrazole-4-carbonitrile, 1,3-...	121	C6H7N3	1000460-88-2	7
4			Phenylethanolamine	137	C8H11NO	007568-93-6	4
5			3-Hydroxy-3-phenylbutan-2-one	164	C10H12O2	003155-01-9	4



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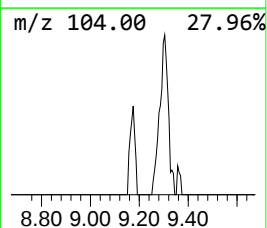
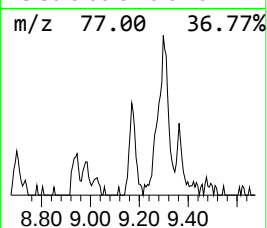
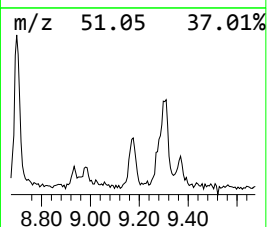
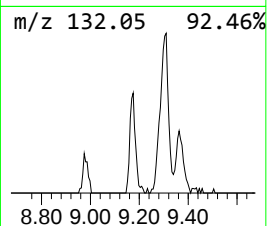
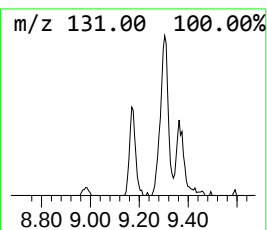
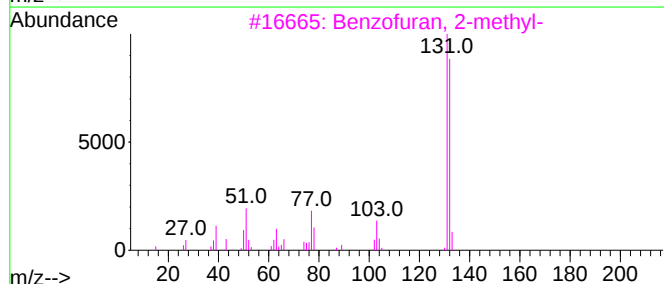
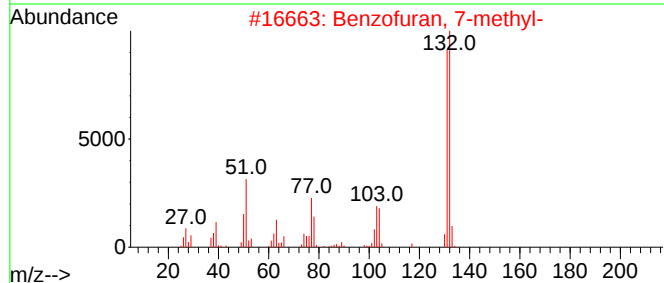
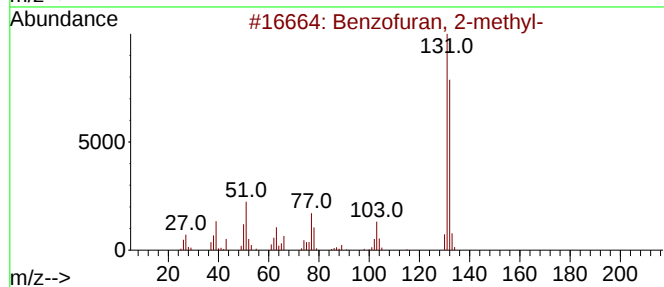
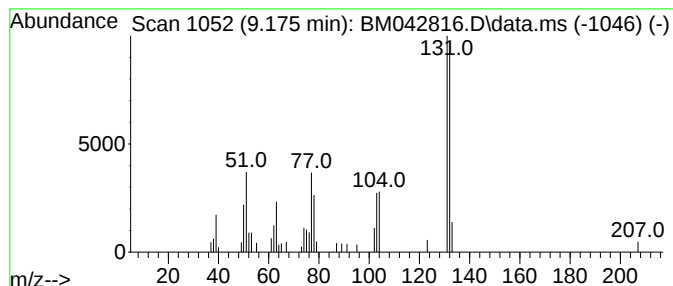
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzofuran, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.175	4.52 ng/ul	45117	1,4-Dichlorobenzene-d4	7.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	96
2			Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	96
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	95
4			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	93
5			Benzofuran, 3-methyl-	132	C9H8O	021535-97-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCKC9

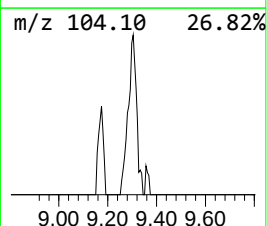
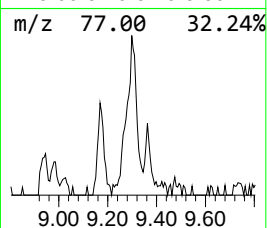
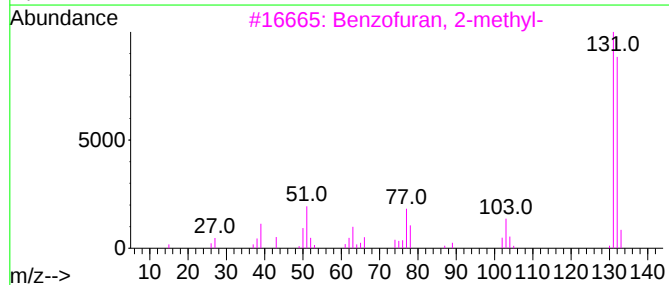
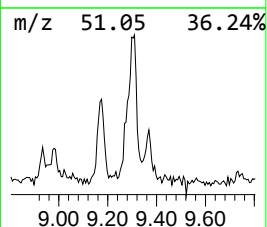
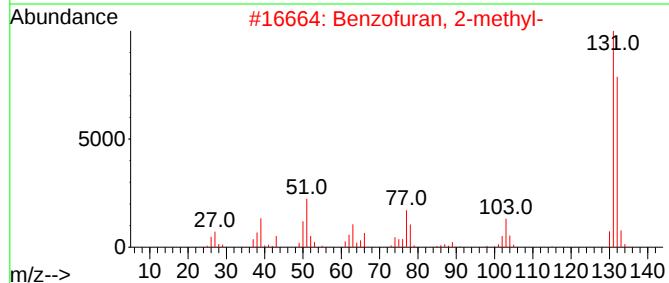
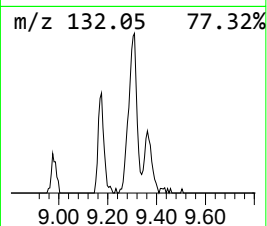
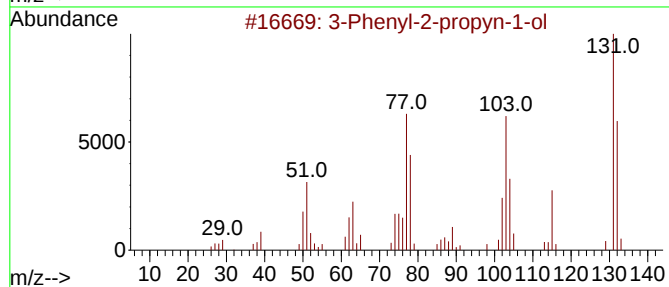
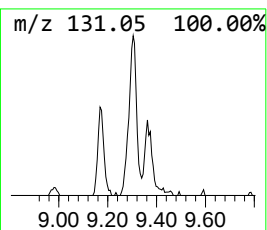
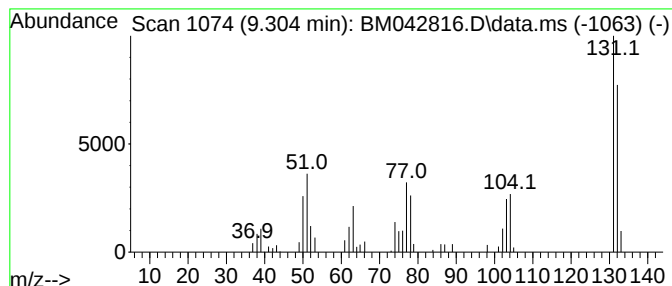
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Phenyl-2-propyn-1-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.304	9.53 ng/ul	129254	Naphthalene-d8	10.633

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	96
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
4		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	93
5		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
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Instrument :
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ClientSampleId :
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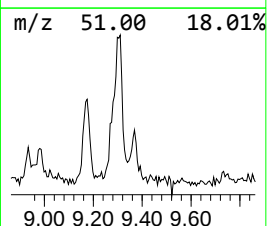
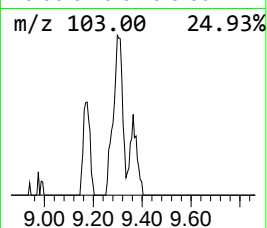
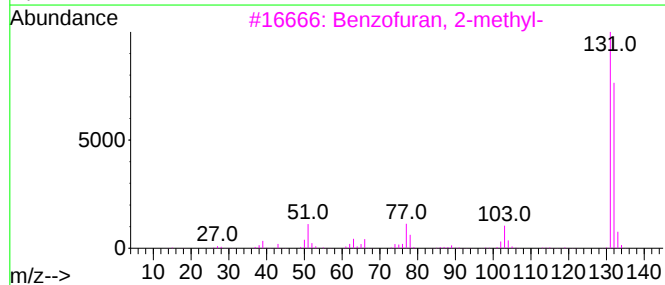
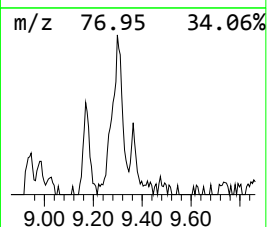
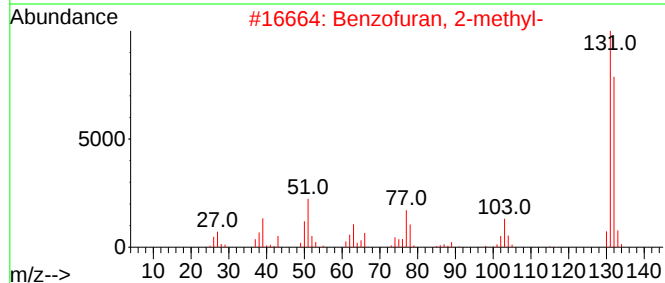
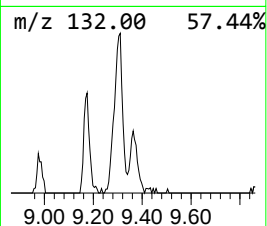
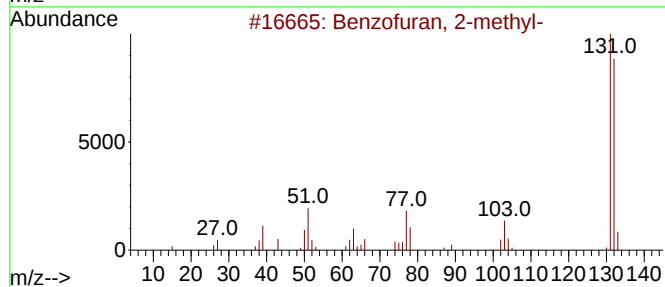
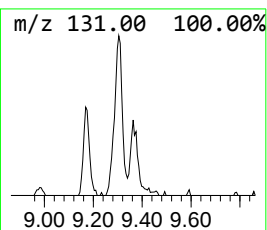
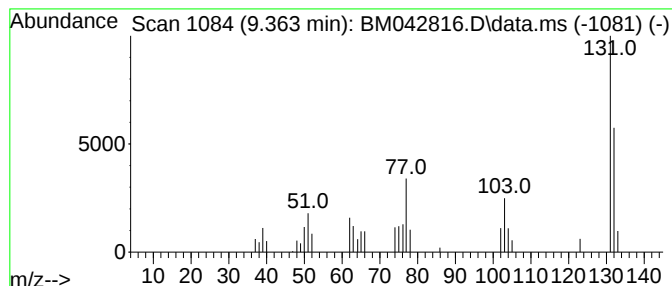
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzfuran, 3-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.363	2.32 ng/ul	31526	Naphthalene-d8	10.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	81
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	81
3			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	81
4			Benzofuran, 3-methyl-	132	C9H8O	021535-97-7	78
5			4-Aminobenzyl cyanide	132	C8H8N2	003544-25-0	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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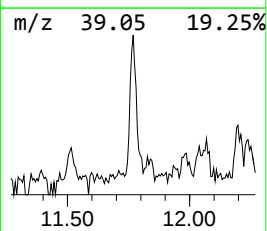
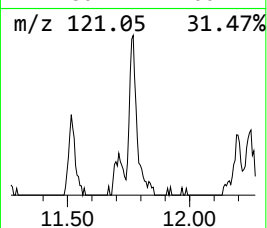
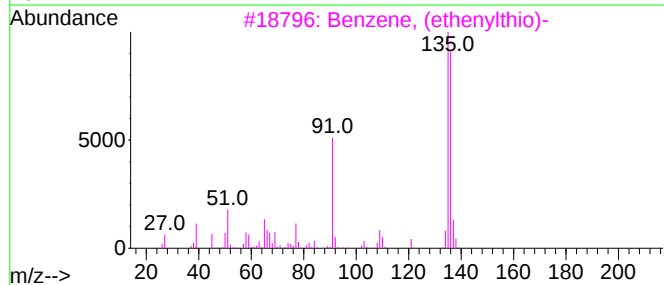
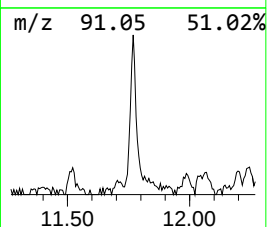
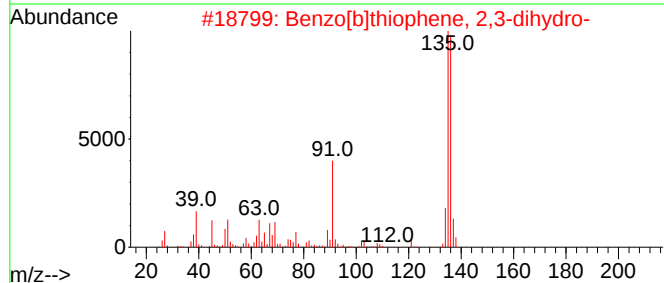
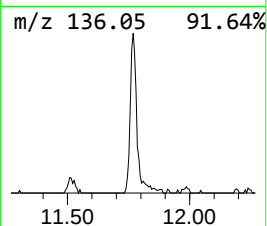
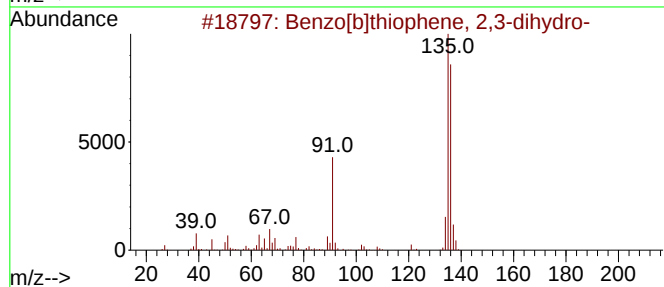
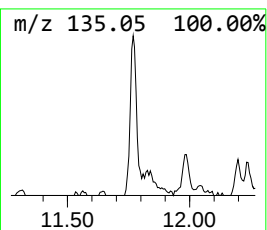
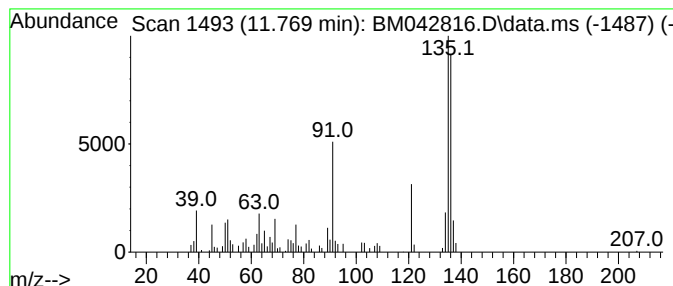
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.769	7.99 ng/ul	108308	Naphthalene-d8	10.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	95
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	93
3			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	80
4			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	80
5			Benzaldehyde, 4-methoxy-	136	C8H8O2	000123-11-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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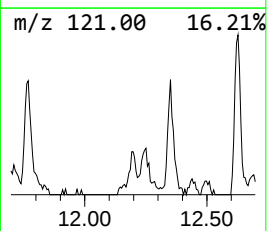
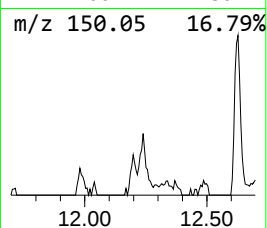
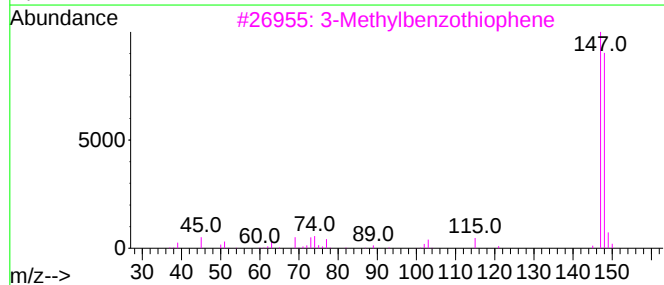
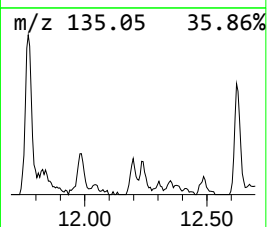
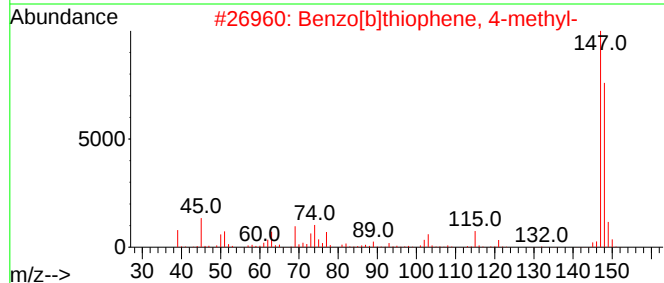
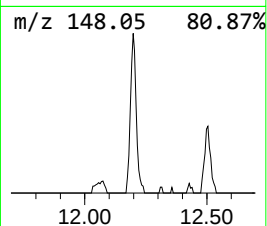
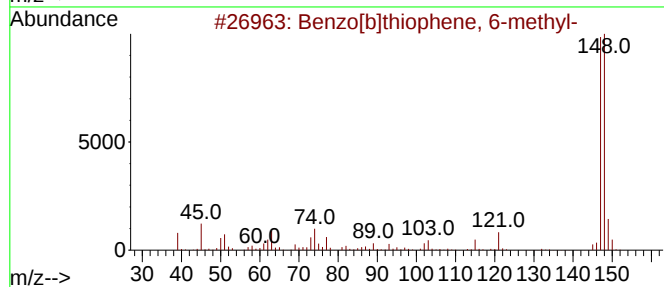
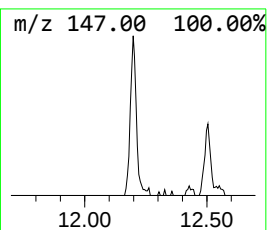
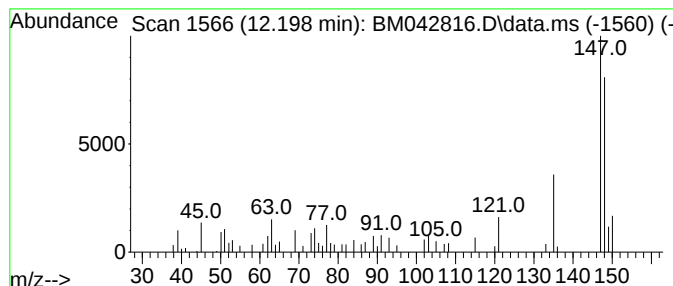
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[b]thiophene, 6-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.198	4.25 ng/ul	57675	Naphthalene-d8	10.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	81
2			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	76
3			3-Methylbenzothiophene	148	C9H8S	001455-18-1	76
4			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	74
5			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
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Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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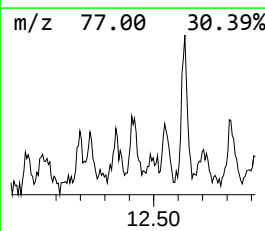
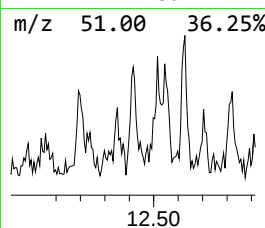
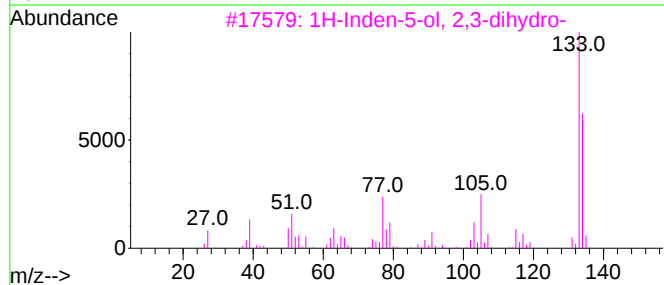
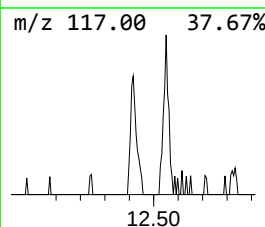
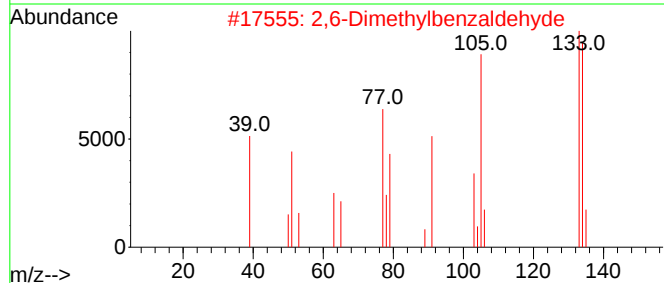
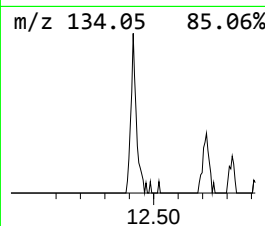
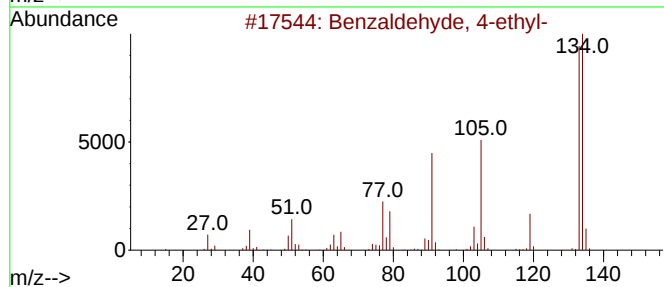
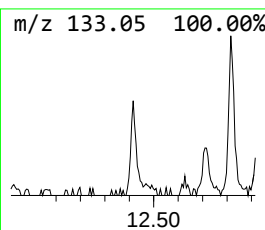
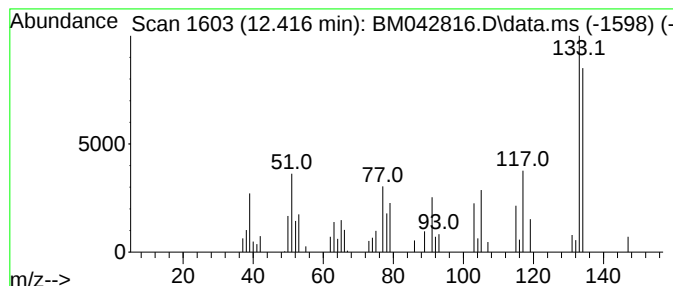
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzaldehyde, 4-ethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.416	2.51 ng/ul	34035	Naphthalene-d8	10.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 4-ethyl-	134	C9H10O	004748-78-1	72
2			2,6-Dimethylbenzaldehyde	134	C9H10O	001123-56-4	70
3			1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	68
4			Benzaldehyde, 4-ethyl-	134	C9H10O	004748-78-1	64
5			Benzaldehyde, 4-ethyl-	134	C9H10O	004748-78-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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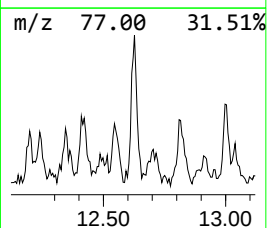
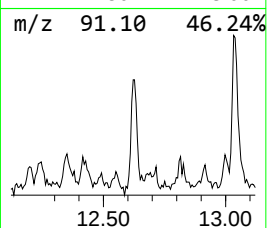
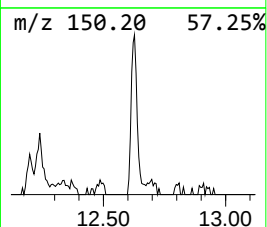
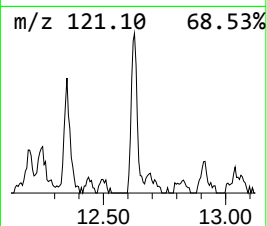
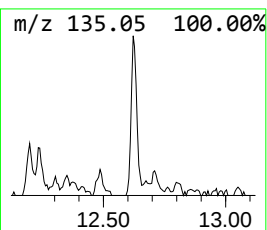
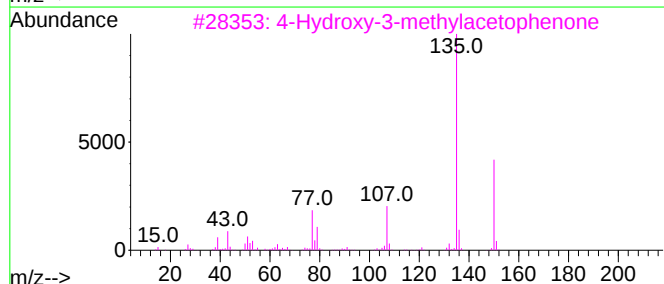
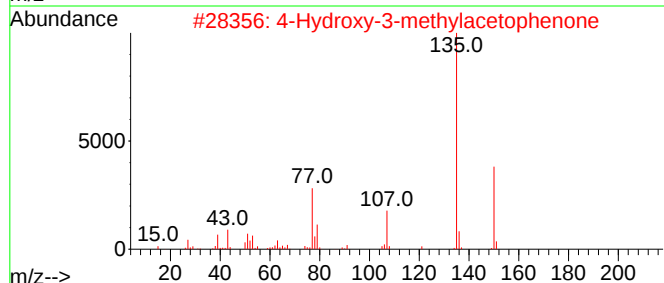
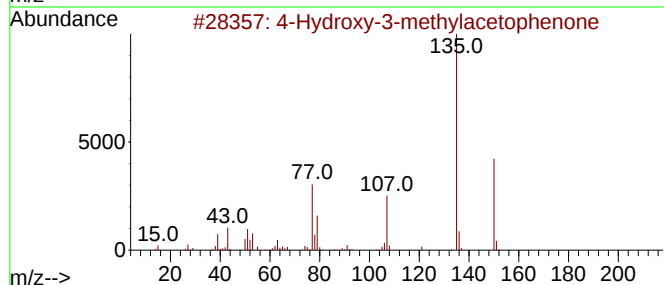
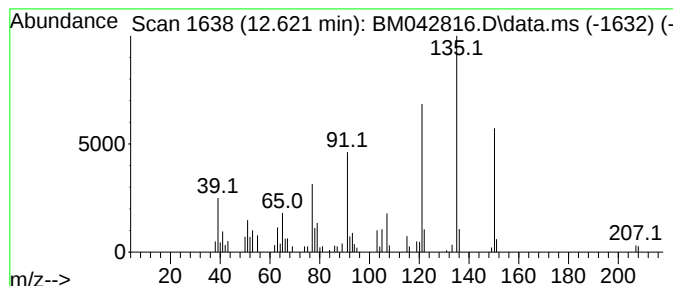
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 4-Hydroxy-3-methylacetophenone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.621	4.13 ng/ul	76856	Acenaphthene-d10	14.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	87
2	4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	87
3	4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	87
4	3-Methyl-4-isopropylphenol	150	C10H14O	003228-02-2	83
5	Phenol, 3-methyl-5-(1-methylethy...	207	C12H17NO2	002631-37-0	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
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Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

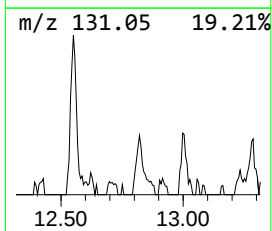
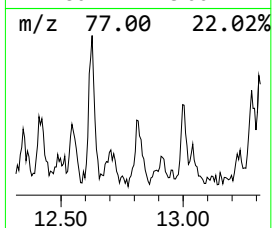
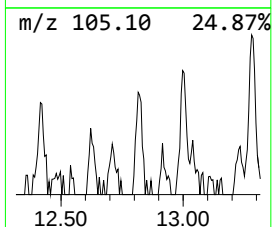
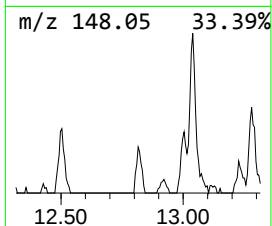
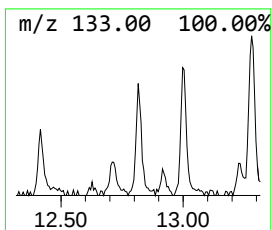
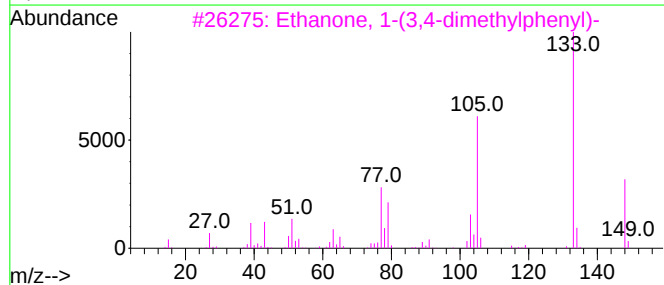
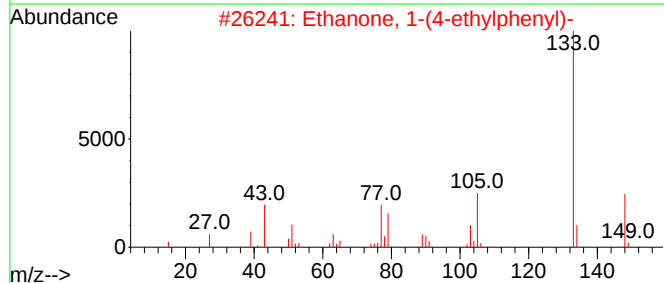
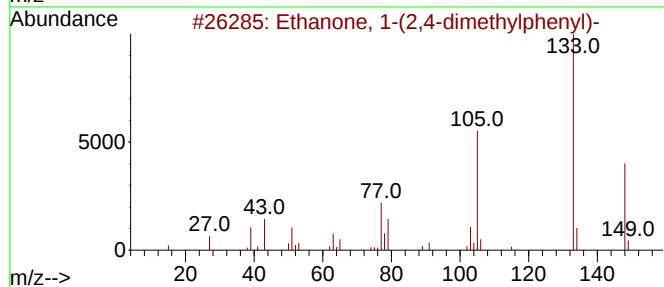
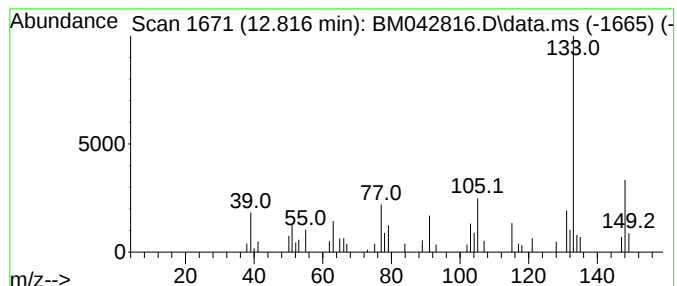
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Ethanone, 1-(2,4-dimethylph... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.816	2.37 ng/ul	44109	Acenaphthene-d10	14.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	62
2	Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	59
3	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	58
4	m-Ethylacetophenone	148	C10H12O	022699-70-3	58
5	Ethanone, 1-(3,4-dimethylphenyl)-	148	C10H12O	003637-01-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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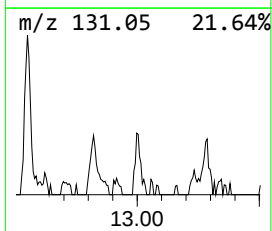
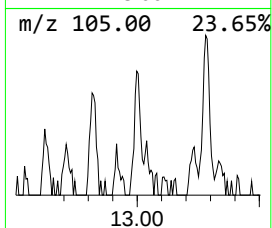
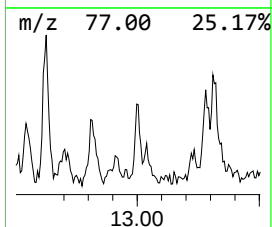
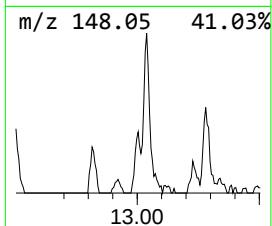
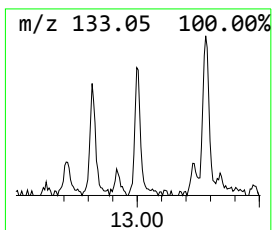
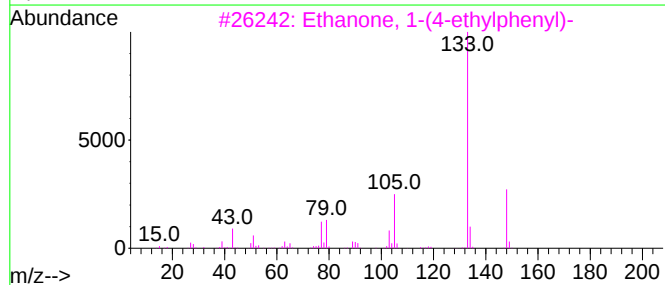
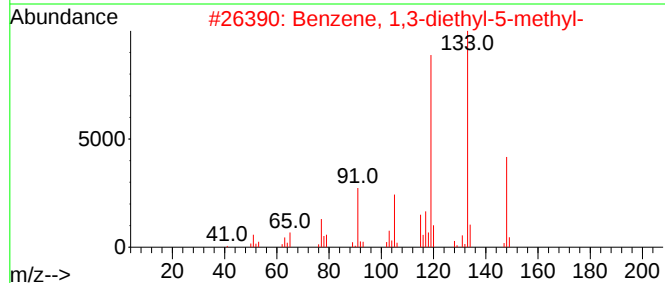
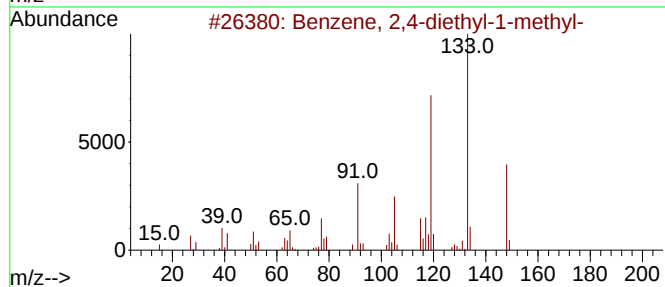
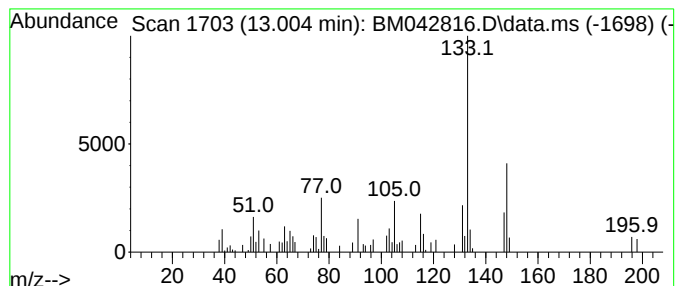
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 2,4-diethyl-1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.004	3.36 ng/ul	62522	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2,4-diethyl-1-methyl-	148	C11H16	001758-85-6	81
2			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	74
3			Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	74
4			Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	74
5			Benzene, 1,4-diethyl-2-methyl-	148	C11H16	013632-94-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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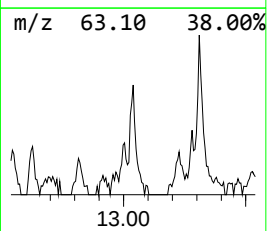
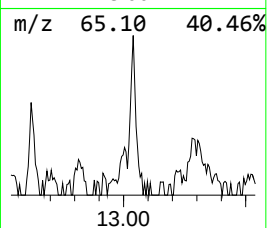
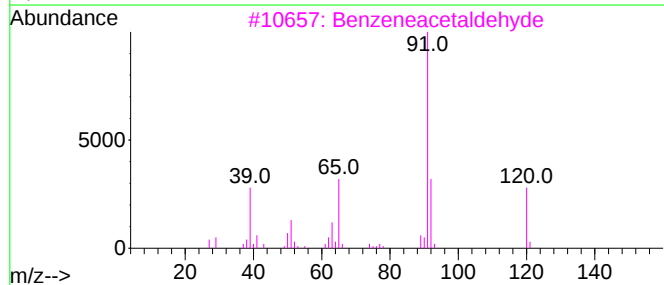
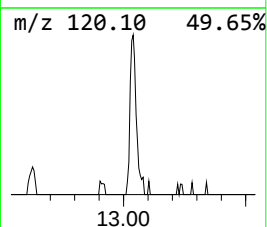
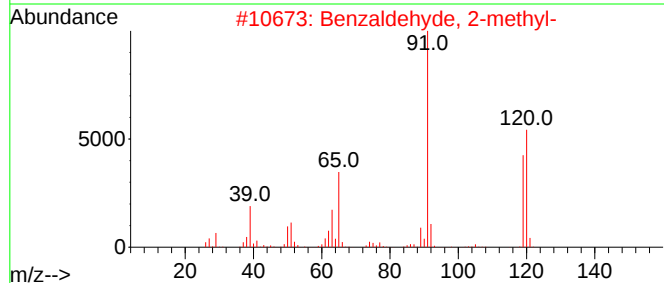
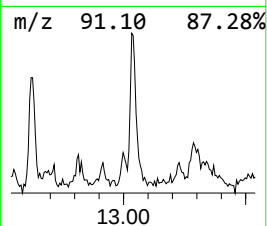
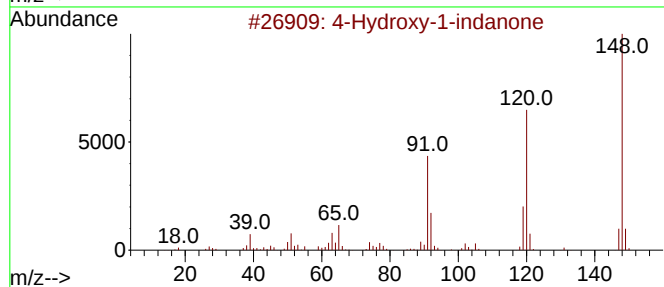
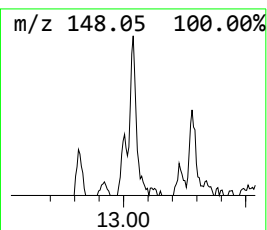
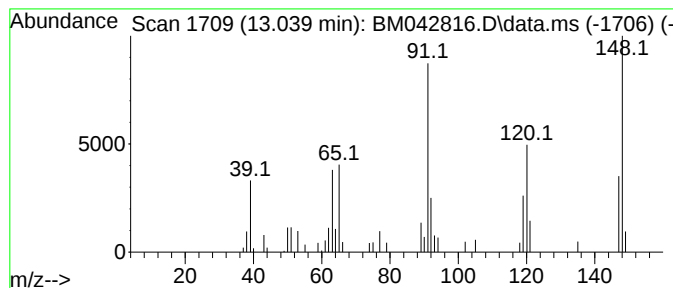
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 4-Hydroxy-1-indanone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.039	3.56 ng/ul	66204	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Hydroxy-1-indanone	148	C9H8O2	040731-98-4	64
2			Benzaldehyde, 2-methyl-	120	C8H8O	000529-20-4	52
3			Benzeneacetaldehyde	120	C8H8O	000122-78-1	52
4			Benzeneacetaldehyde	120	C8H8O	000122-78-1	52
5			Phthalan	120	C8H8O	000496-14-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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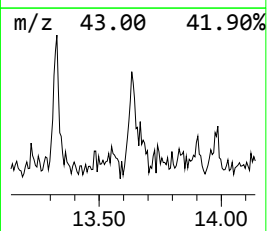
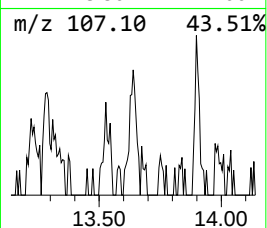
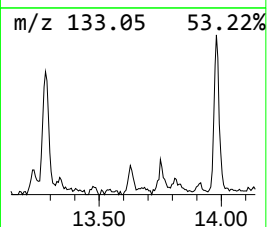
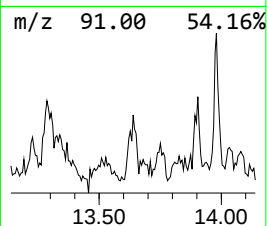
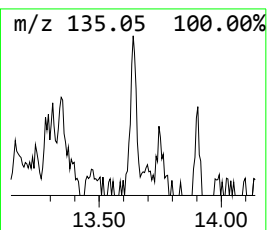
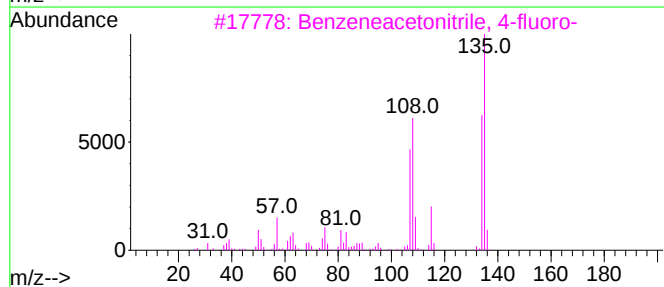
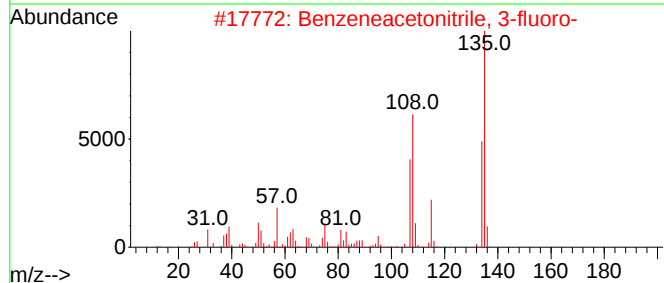
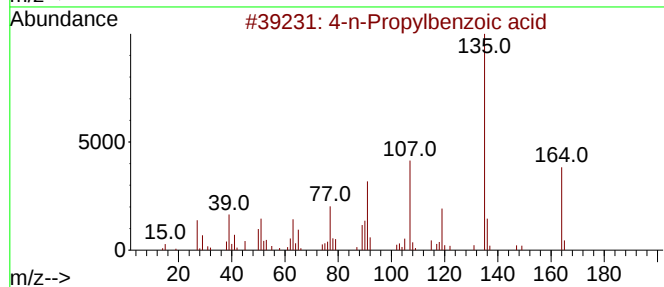
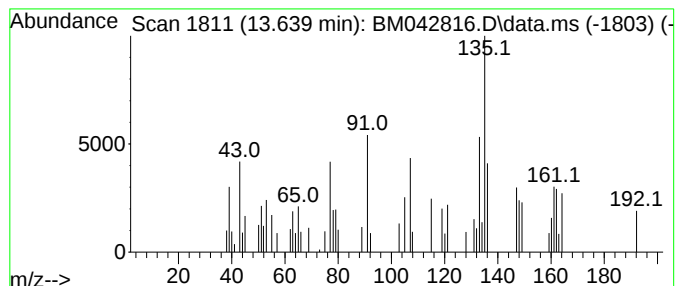
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.639	2.25 ng/ul	41771	Acenaphthene-d10	14.480

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-n-Propylbenzoic acid	164	C10H12O2	002438-05-3	38
2		Benzeneacetonitrile, 3-fluoro-	135	C8H6FN	000501-00-8	35
3		Benzeneacetonitrile, 4-fluoro-	135	C8H6FN	000459-22-3	35
4		3,5-Dihydroxybenzonitrile	135	C7H5NO2	019179-36-3	25
5		2,1-Benzisoxazol-3(1H)-one	135	C7H5NO2	031499-90-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
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Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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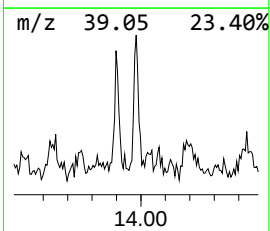
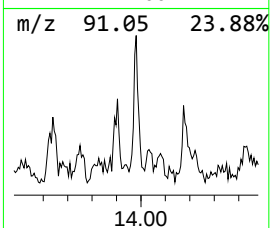
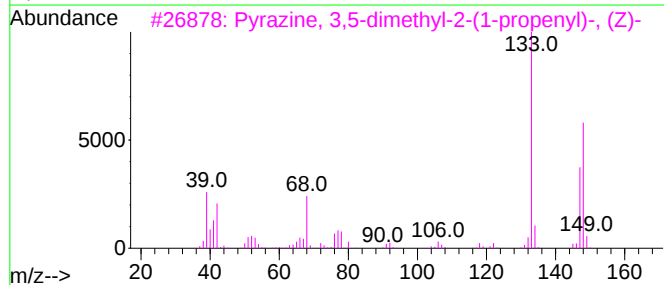
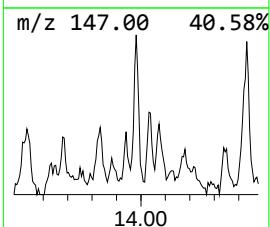
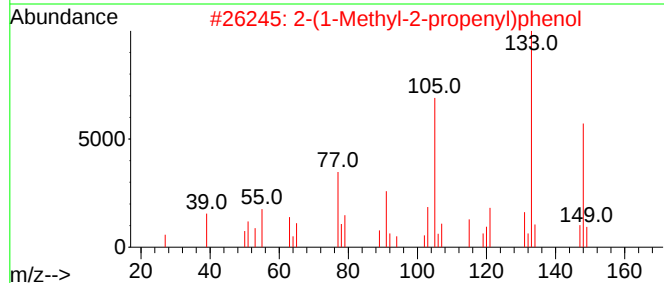
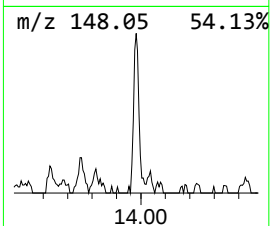
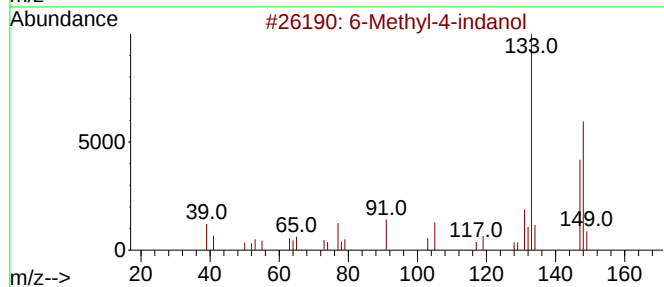
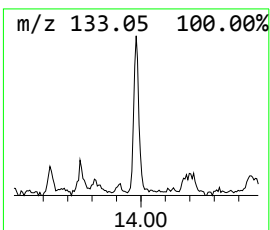
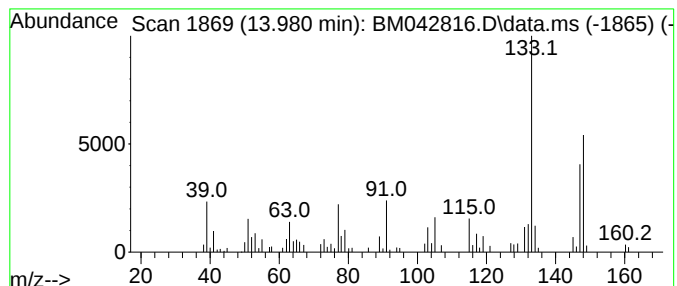
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 6-Methyl-4-indanol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.980	3.66 ng/ul	68022	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Methyl-4-indanol	148	C10H12O	020294-32-0	90
2			2-(1-Methyl-2-propenyl)phenol	148	C10H12O	1000432-85-2	64
3			Pyrazine, 3,5-dimethyl-2-(1-prop...	148	C9H12N2	055138-74-4	64
4			Ethanone, 1-(2,5-dimethylphenyl)-	148	C10H12O	002142-73-6	58
5			1-(2,3-Dimethylphenyl)ethanone	148	C10H12O	002142-71-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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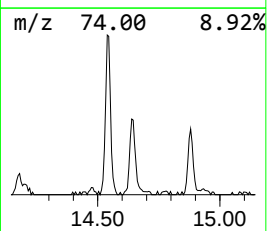
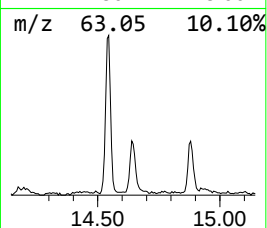
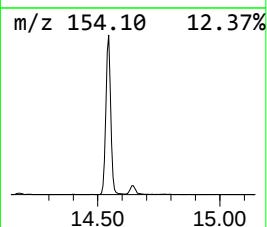
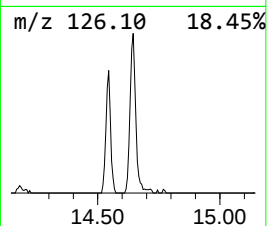
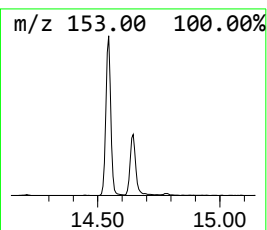
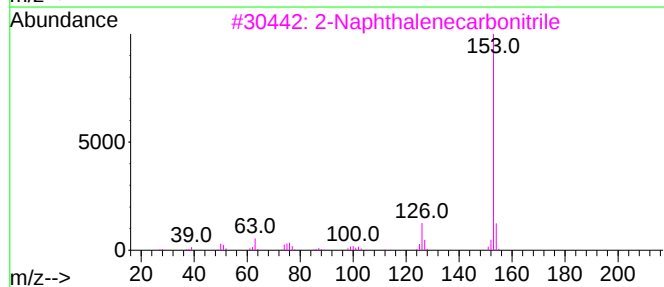
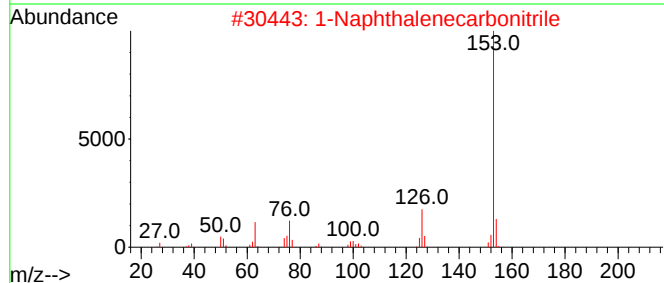
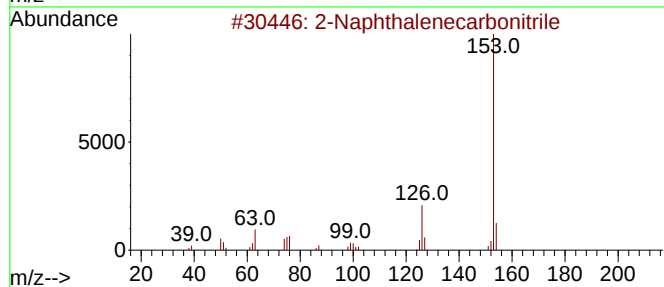
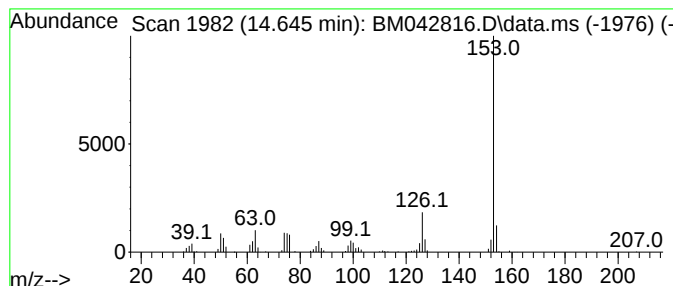
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2-Naphthalenecarbonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.645	13.68 ng/ul	254357	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile		153	C11H7N	000613-46-7	95	
2	1-Naphthalenecarbonitrile		153	C11H7N	000086-53-3	91	
3	2-Naphthalenecarbonitrile		153	C11H7N	000613-46-7	91	
4	1-Naphthalenecarbonitrile		153	C11H7N	000086-53-3	91	
5	1-Naphthalenecarbonitrile		153	C11H7N	000086-53-3	90	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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Acq On : 16 Nov 2023 21:32
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Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

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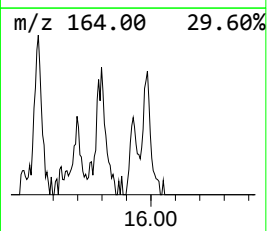
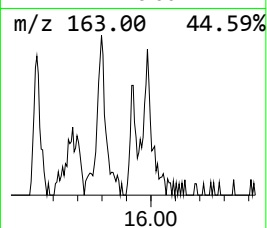
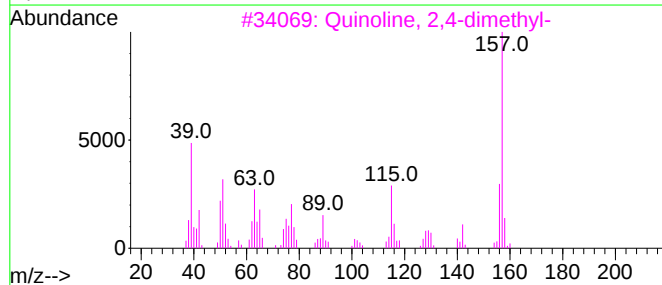
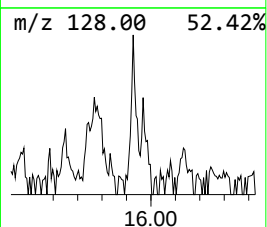
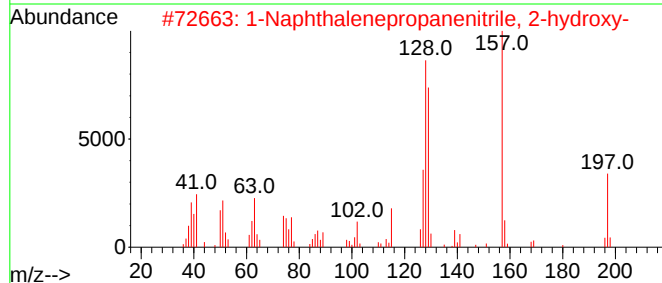
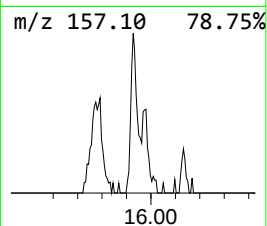
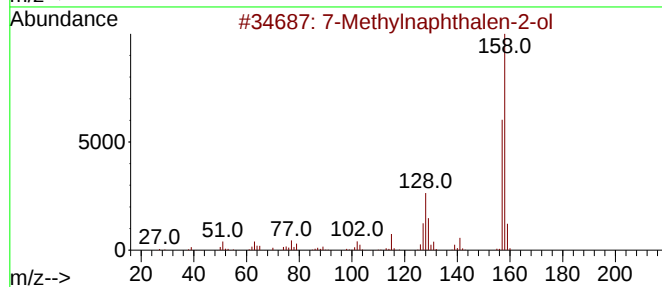
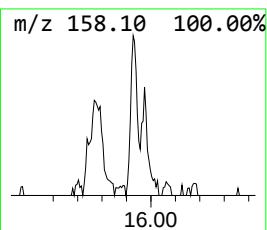
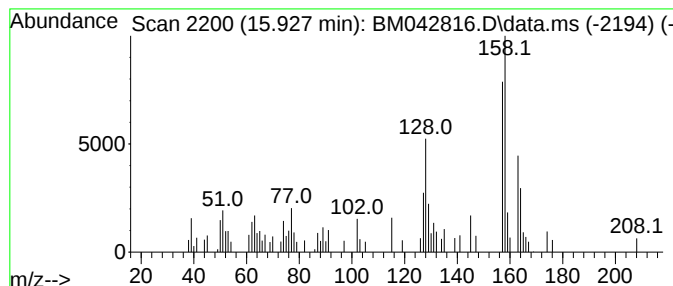
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 7-Methylnaphthalen-2-ol Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.927	2.50 ng/ul	55736	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylnaphthalen-2-ol	158	C11H10O	026593-50-0	64
2			1-Naphthalenepropanenitrile, 2-h...	197	C13H11NO	014233-73-9	43
3			Quinoline, 2,4-dimethyl-	157	C11H11N	001198-37-4	38
4			1-Methyl-2-naphthol	158	C11H10O	001076-26-2	38
5			2,3-Dihydro-1H-benzo[d]pyrrolo[1...	158	C10H10N2	1000443-06-8	35



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Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

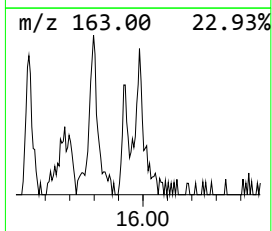
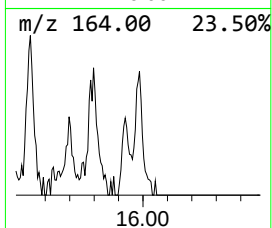
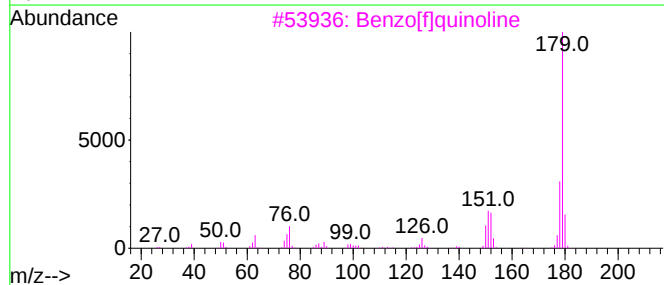
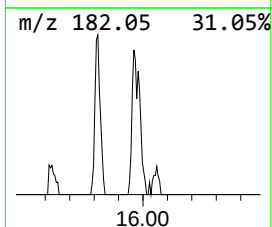
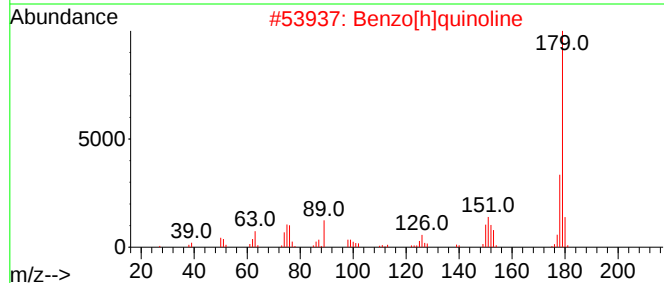
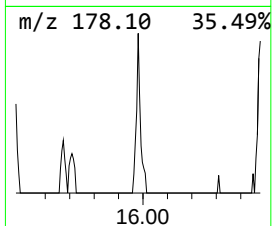
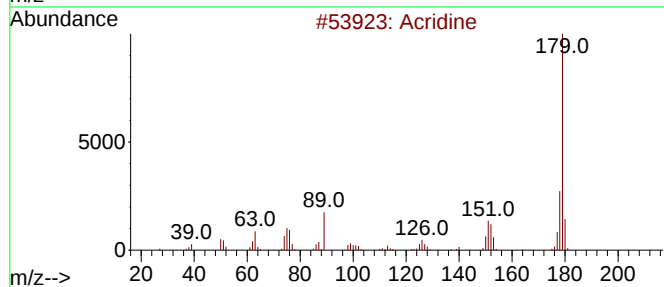
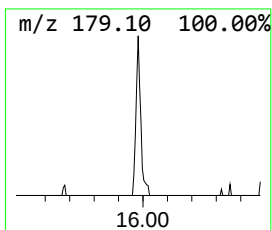
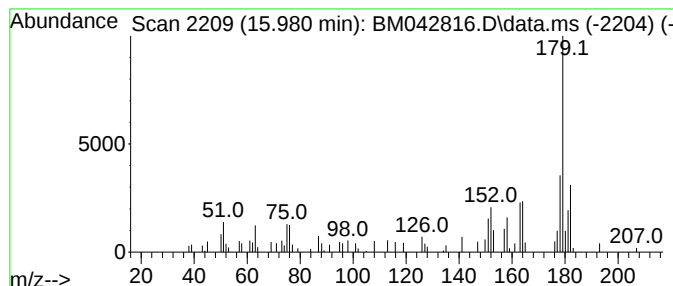
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Acridine Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.980	3.42 ng/ul	76176	Phenanthrene-d10	17.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acridine	179	C13H9N	000260-94-6	50
2	Benzo[h]quinoline	179	C13H9N	000230-27-3	50
3	Benzo[f]quinoline	179	C13H9N	000085-02-9	49
4	p-Phenylbenzonitrile	179	C13H9N	002920-38-9	46
5	[1,1'-Biphenyl]-2-carbonitrile	179	C13H9N	024973-49-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
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Instrument :
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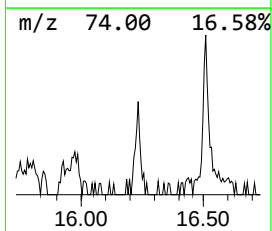
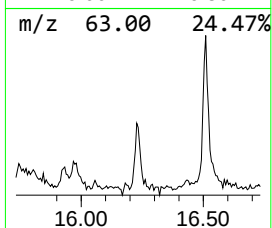
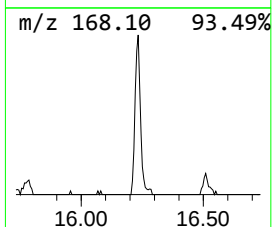
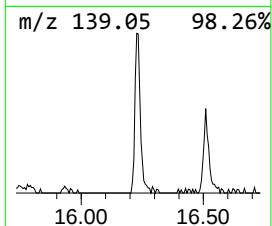
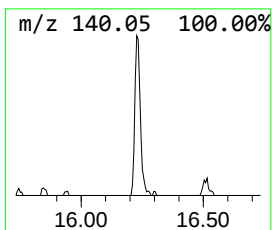
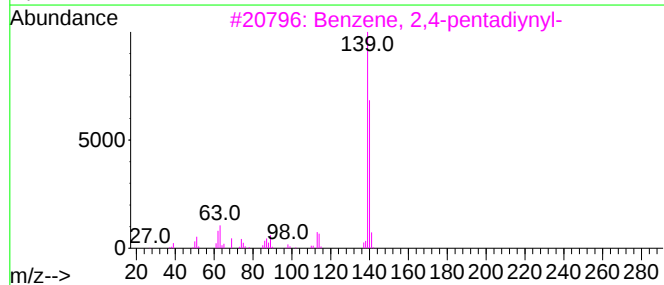
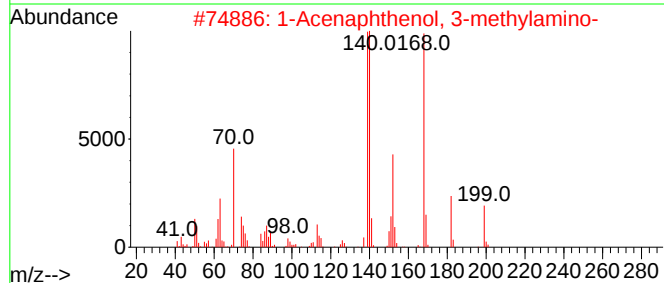
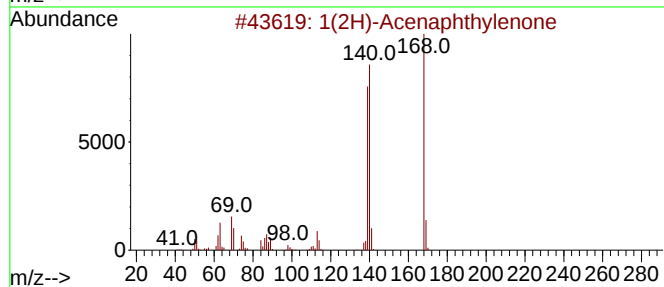
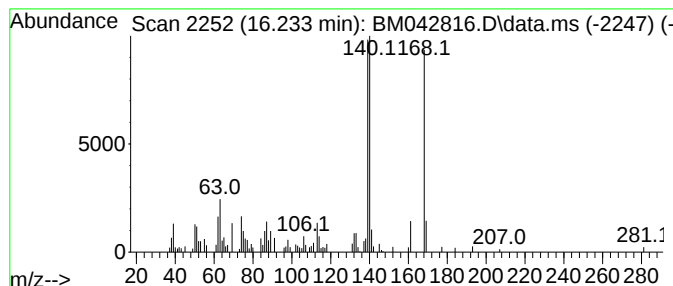
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 1(2H)-Acenaphthylenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.233	4.61 ng/ul	102678	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	96
2			1-Acenaphthenol, 3-methylamino-	199	C13H13NO	1000129-22-6	90
3			Benzene, 2,4-pentadiynyl-	140	C11H8	041268-41-1	70
4			Dibenzofuran	168	C12H8O	000132-64-9	60
5			2,4-Hexadiyn-1-one, 1-phenyl-	168	C12H8O	000495-74-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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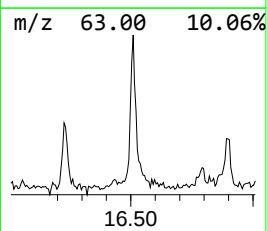
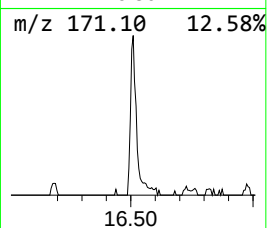
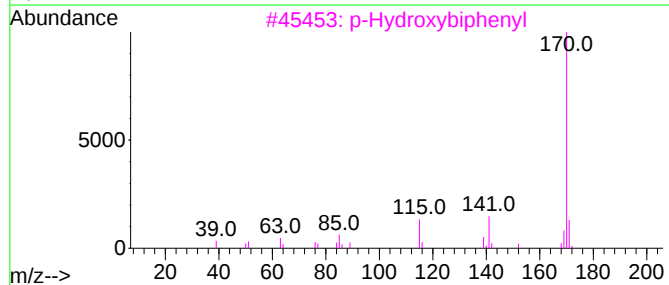
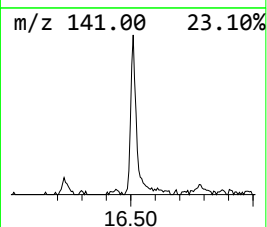
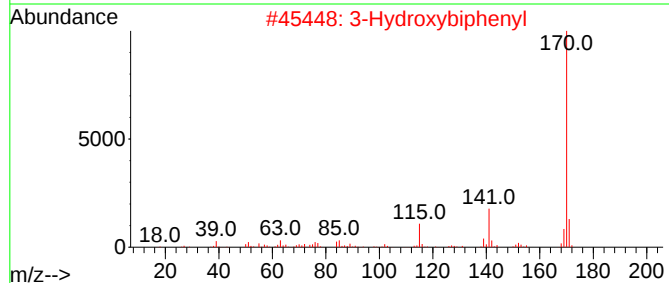
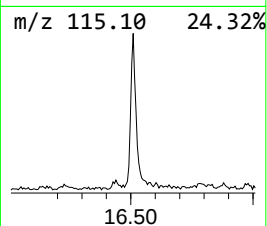
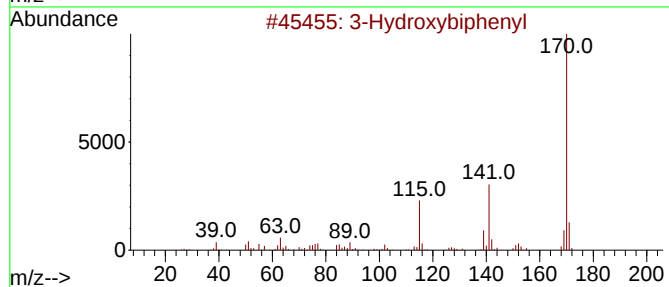
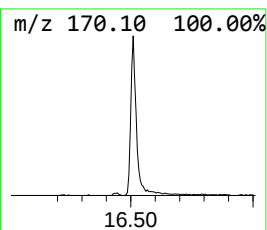
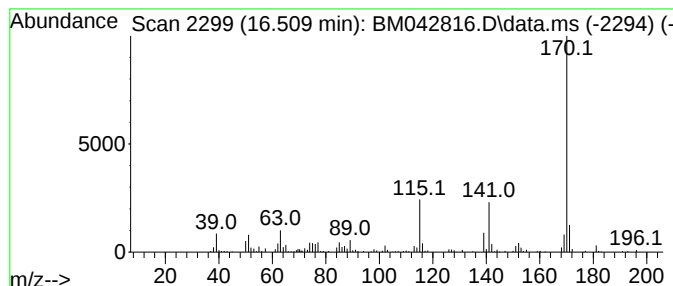
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 3-Hydroxybiphenyl Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.509	11.42 ng/ul	254149	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2			3-Hydroxybiphenyl	170	C12H10O	000580-51-8	91
3			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	91
4			Isobutyric acid, 4-biphenyl ester	240	C16H16O2	1000447-30-7	90
5			p-Hydroxybiphenyl	170	C12H10O	000092-69-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

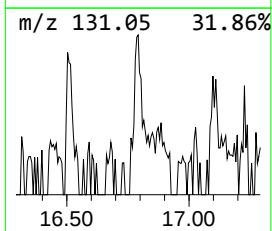
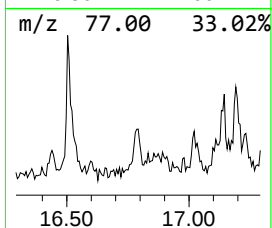
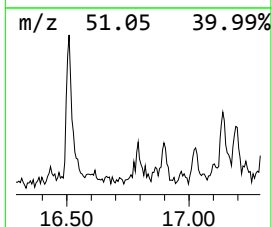
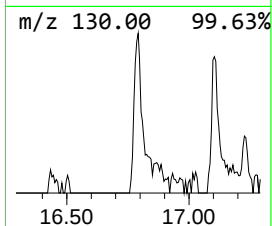
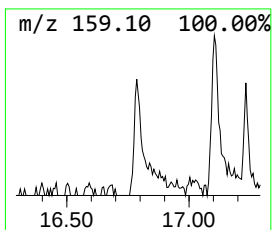
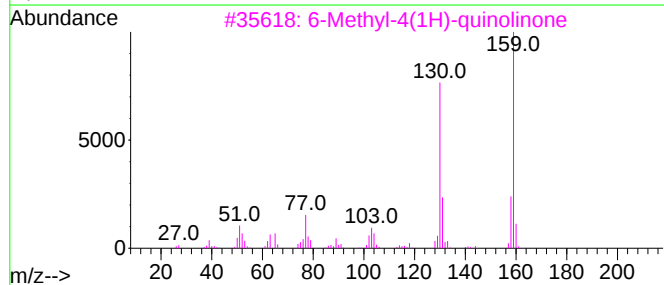
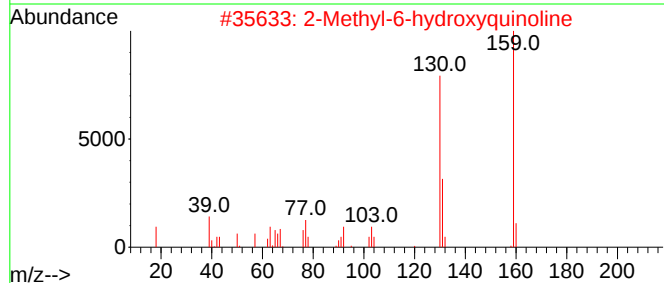
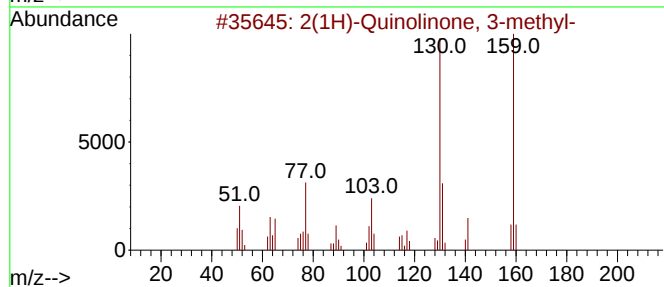
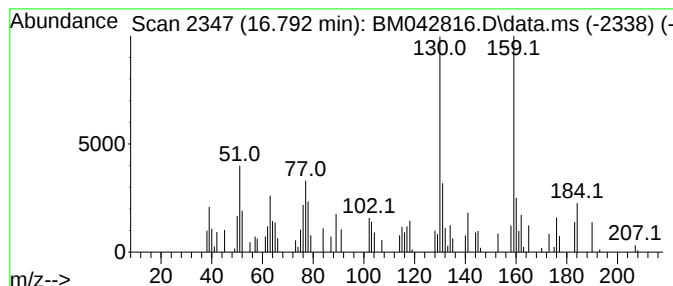
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 2(1H)-Quinolinone, 3-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.792	2.24 ng/ul	49922	Phenanthrene-d10	17.233	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	64
2	2-Methyl-6-hydroxyquinoline	159	C10H9NO	000613-21-8	49
3	6-Methyl-4(1H)-quinolinone	159	C10H9NO	023432-40-8	49
4	1,2-Benzenedicarbonitrile, 4-ami...	159	C8H5N3O	1000338-30-3	46
5	4-(1H-Pyrazol-4-yl)aniline	159	C9H9N3	114474-28-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
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Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
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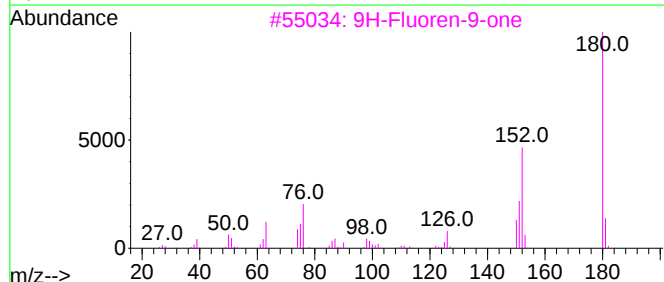
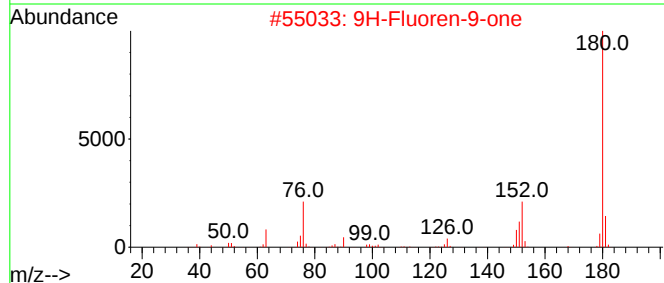
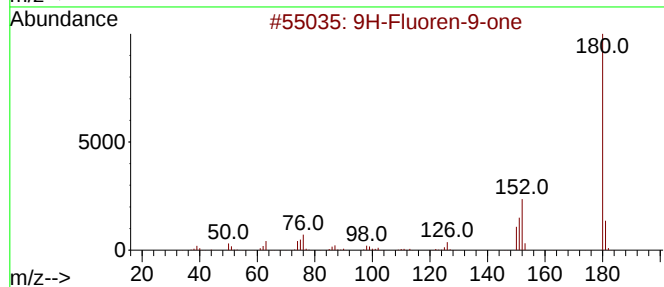
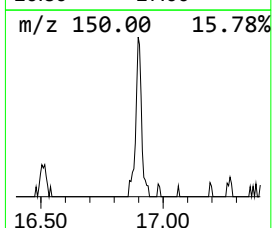
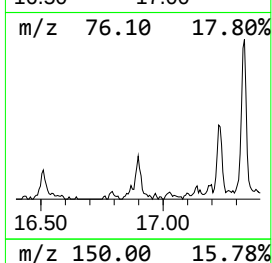
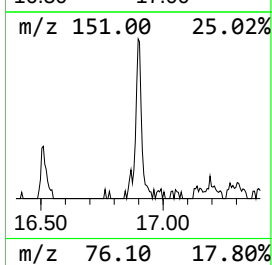
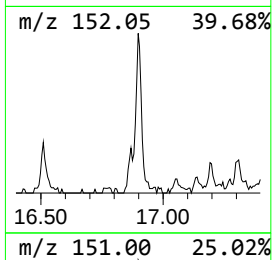
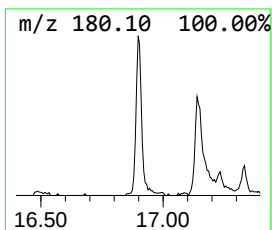
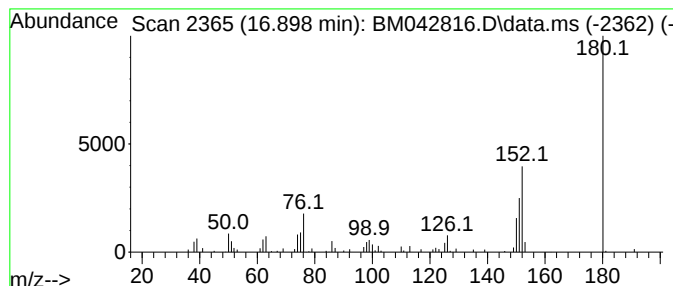
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 9H-Fluoren-9-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	4.17 ng/ul	92829	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Fluoren-9-one	180	C13H8O	000486-25-9	94
2		9H-Fluoren-9-one	180	C13H8O	000486-25-9	91
3		9H-Fluoren-9-one	180	C13H8O	000486-25-9	90
4		9H-Fluoren-9-one	180	C13H8O	000486-25-9	86
5		9H-Fluoren-9-one	180	C13H8O	000486-25-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
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Misc :
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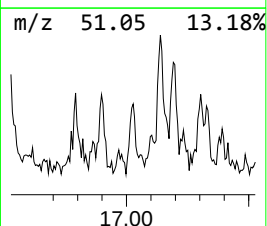
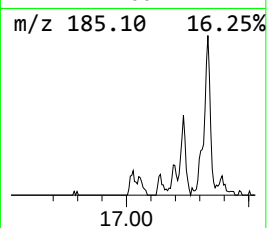
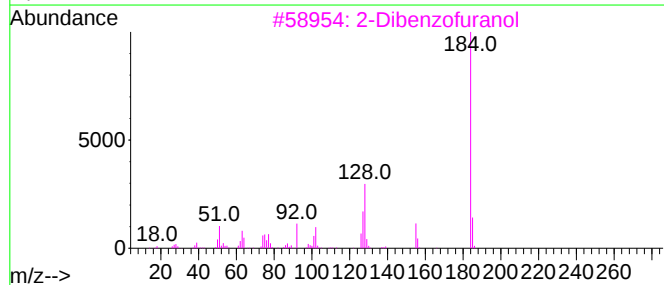
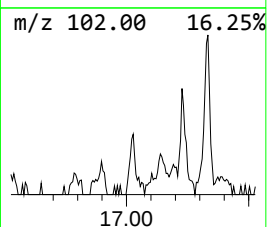
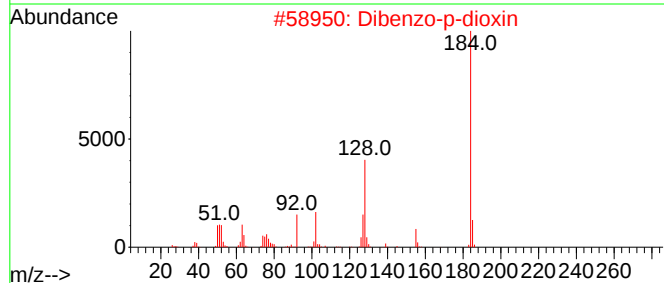
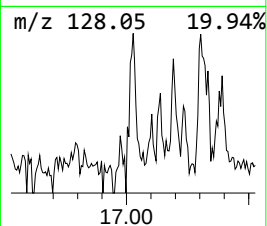
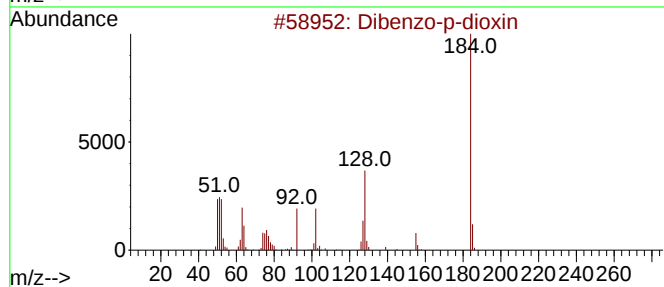
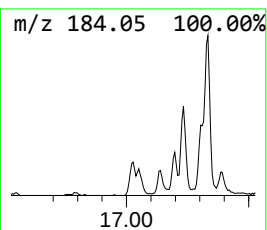
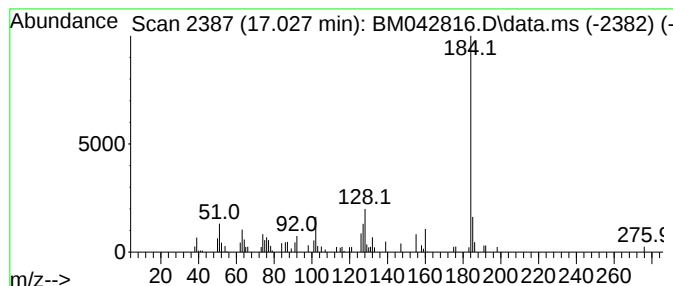
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Dibenzo-p-dioxin Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.027	2.03 ng/ul	45266	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	87
2		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	83
3		2-Dibenzofuranol	184	C12H8O2	000086-77-1	81
4		2-Dibenzofuranol	184	C12H8O2	000086-77-1	81
5		Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
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Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

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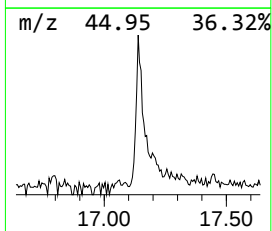
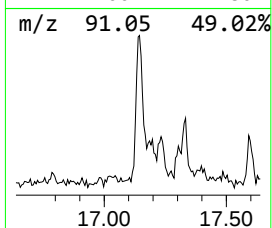
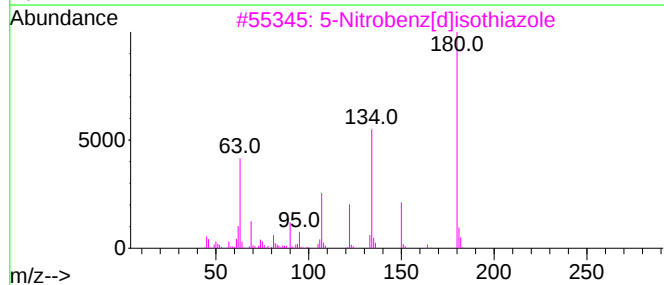
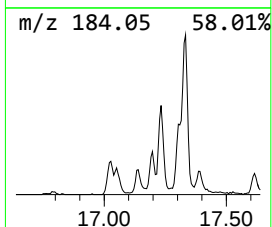
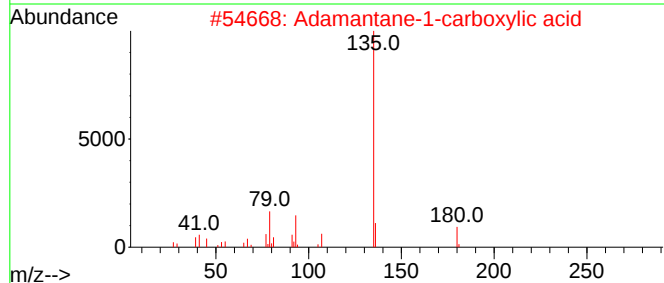
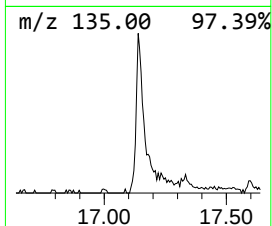
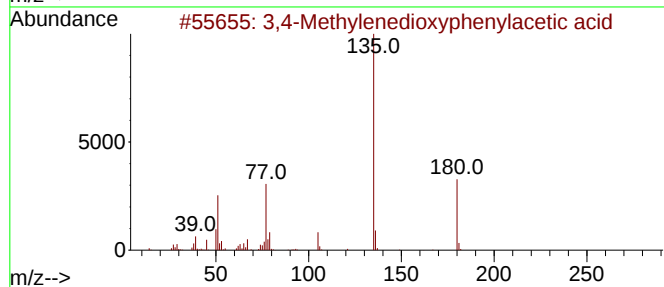
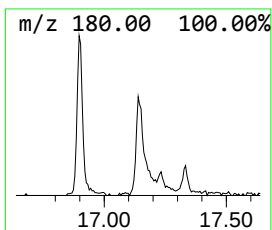
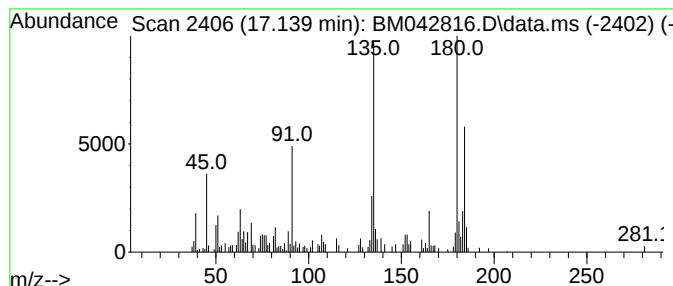
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.139	6.48 ng/ul	144171	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Methylenedioxyphenylacetic acid	180	C9H8O4	002861-28-1	43
2			Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	43
3			5-Nitrobenz[d]isothiazole	180	C7H4N2O2S	060768-66-3	41
4			Thieno[2,3-c]pyridine	135	C7H5NS	000272-12-8	38
5			Benzene, 1-isothiocyanato-4-nitro-	180	C7H4N2O2S	002131-61-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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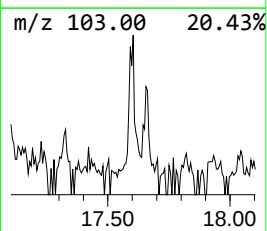
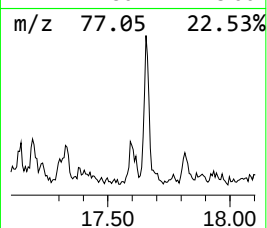
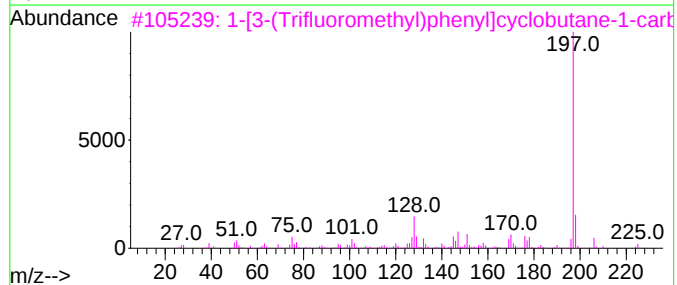
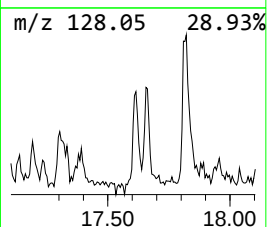
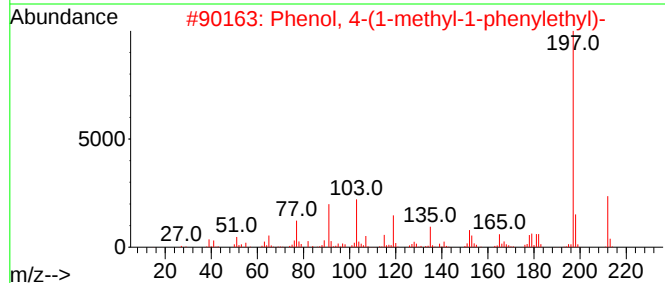
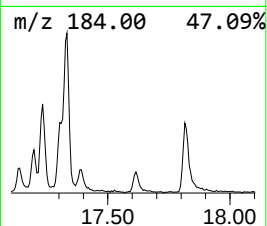
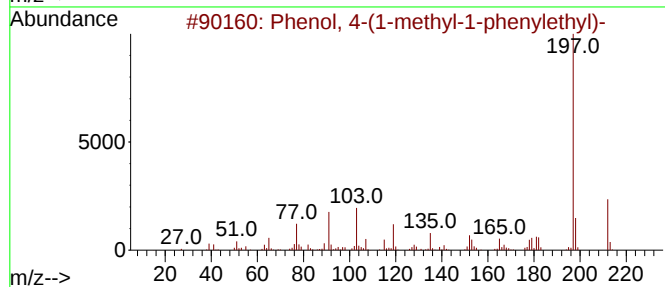
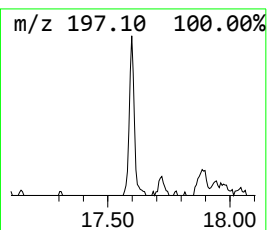
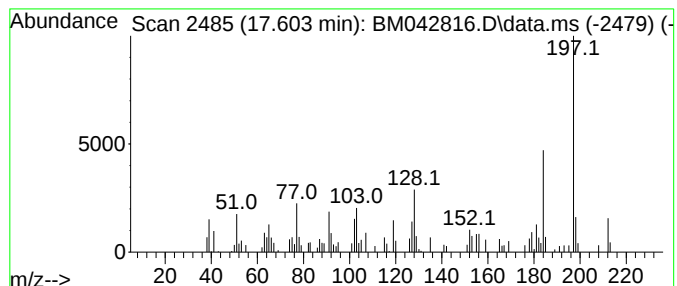
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, 4-(1-methyl-1-pheny... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.604	3.35 ng/ul	74439	Phenanthrene-d10	17.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	91
2			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	41
3			1-[3-(Trifluoromethyl)phenyl]cyc...	225	C12H10F3N	029786-43-4	38
4			1-Acetyl-4,6,8-trimethylazulene	212	C15H16O	000834-97-9	38
5			Benzo[d,E]isocoumarin, 3,3-dimet...	212	C14H12O2	005723-17-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

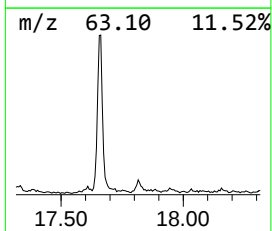
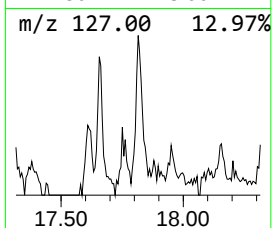
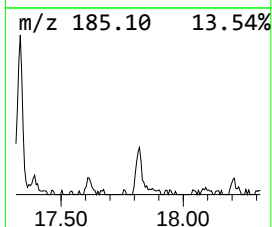
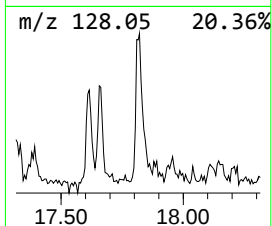
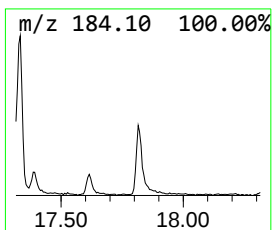
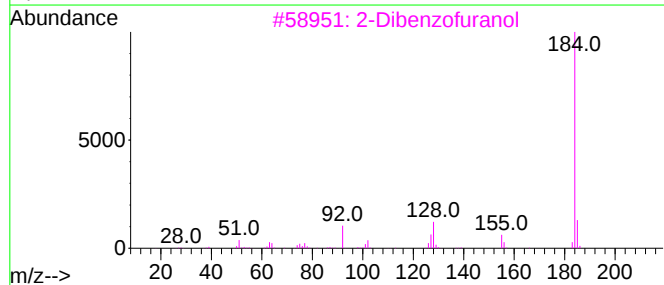
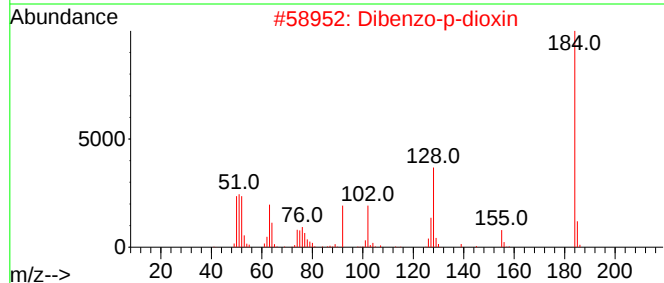
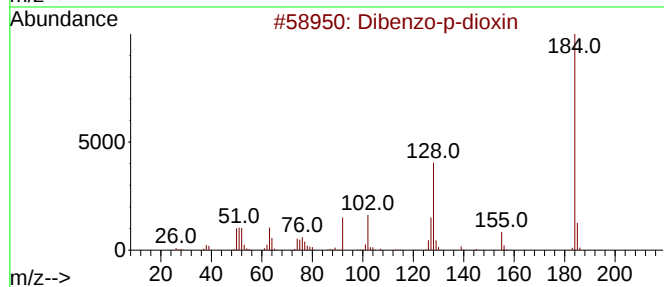
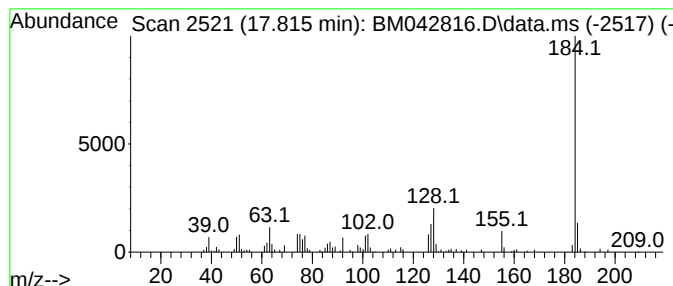
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 2-Dibenzofuranol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.815	4.04 ng/ul	89925	Phenanthrene-d10		17.233	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dibenzo-p-dioxin		184	C12H8O2	000262-12-4	95
2	Dibenzo-p-dioxin		184	C12H8O2	000262-12-4	94
3	2-Dibenzofuranol		184	C12H8O2	000086-77-1	91
4	2-Dibenzofuranol		184	C12H8O2	000086-77-1	91
5	2-Dibenzofuranol		184	C12H8O2	000086-77-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCKC9

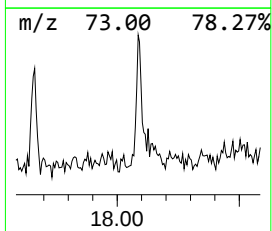
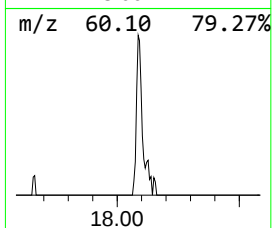
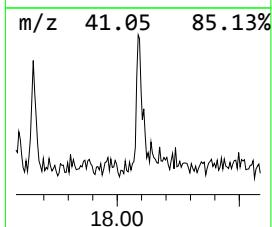
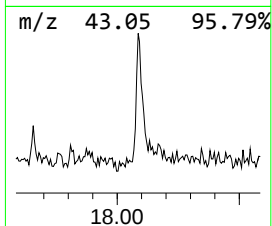
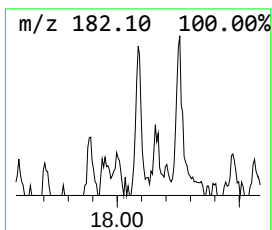
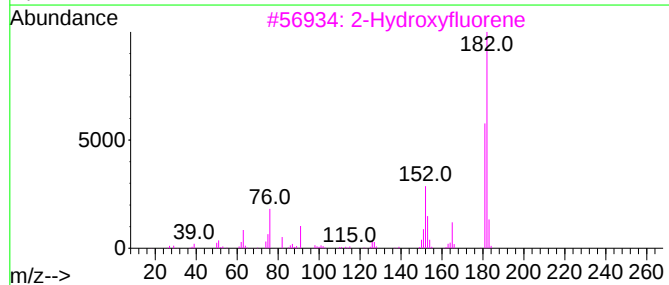
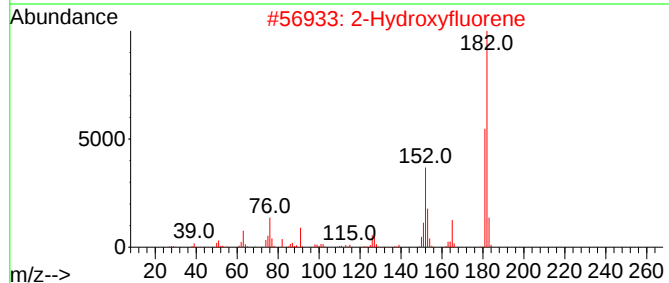
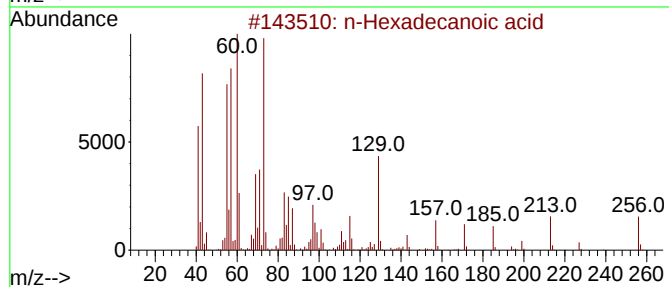
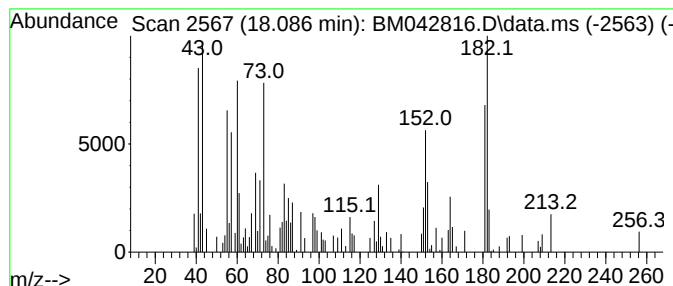
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 n-Hexadecanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	2.48 ng/ul	55148	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
2		2-Hydroxyfluorene	182	C13H10O	002443-58-5	53
3		2-Hydroxyfluorene	182	C13H10O	002443-58-5	53
4		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	46
5		4,6-Dimethoxysalicylaldehyde	182	C9H10O4	000708-76-9	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042816.D
Acq On : 16 Nov 2023 21:32
Operator : MA/JU
Sample : 05268-07
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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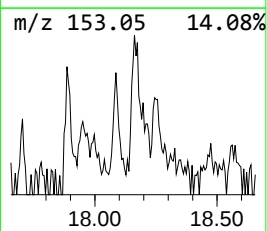
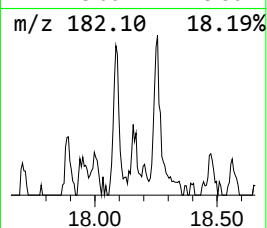
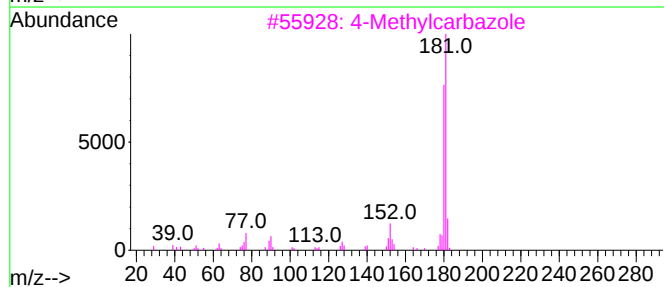
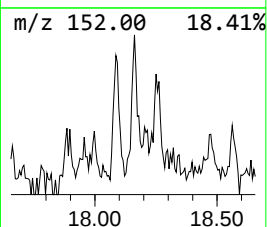
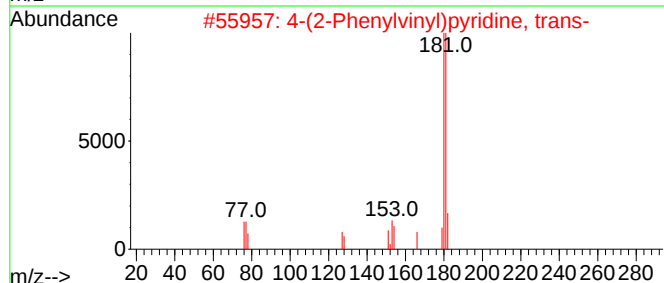
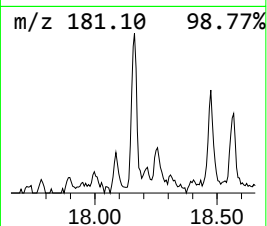
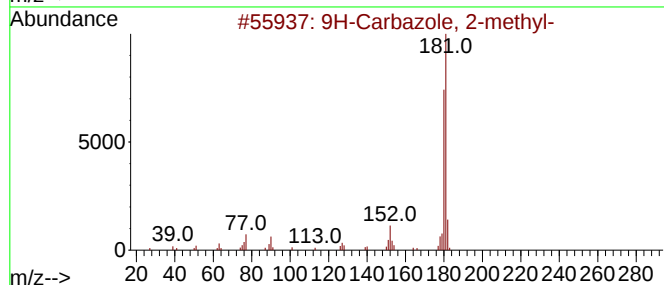
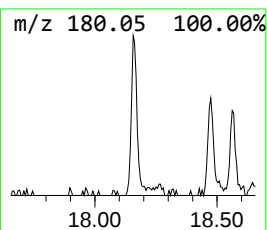
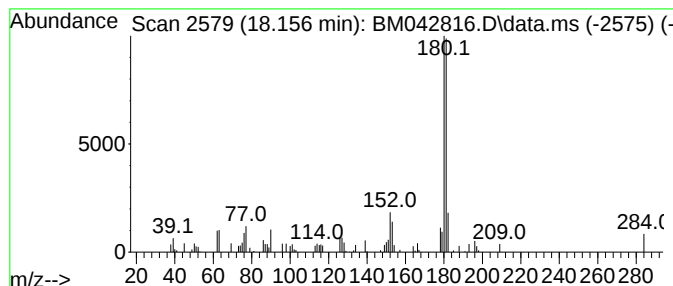
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 9H-Carbazole, 2-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.156	2.16 ng/ul	48054	Phenanthrene-d10	17.233

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Carbazole, 2-methyl-	181	C13H11N	003652-91-3	90
2		4-(2-Phenylvinyl)pyridine, trans-	181	C13H11N	005097-93-8	80
3		4-Methylcarbazole	181	C13H11N	003770-48-7	76
4		3-Methylcarbazole	181	C13H11N	004630-20-0	76
5		3-Methylcarbazole	181	C13H11N	004630-20-0	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042816.D
 Acq On : 16 Nov 2023 21:32
 Operator : MA/JU
 Sample : 05268-07
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKC9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.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
Benzonitrile, 4...	8.698	23.7	ng/ul	236093	1	7.822	199464	20.0
Benzenemethanol...	8.939	2.3	ng/ul	23017	1	7.822	199464	20.0
Benzofuran, 2-m...	9.175	4.5	ng/ul	45117	1	7.822	199464	20.0
3-Phenyl-2-prop...	9.304	9.5	ng/ul	129254	2	10.633	271241	20.0
Benzofuran, 3-m...	9.363	2.3	ng/ul	31526	2	10.633	271241	20.0
Benzo[b]thiophe...	11.769	8.0	ng/ul	108308	2	10.633	271241	20.0
Benzo[b]thiophe...	12.198	4.3	ng/ul	57675	2	10.633	271241	20.0
Benzaldehyde, 4...	12.416	2.5	ng/ul	34035	2	10.633	271241	20.0
4-Hydroxy-3-met...	12.621	4.1	ng/ul	76856	3	14.480	371810	20.0
Ethanone, 1-(2,...	12.816	2.4	ng/ul	44109	3	14.480	371810	20.0
Benzene, 2,4-di...	13.004	3.4	ng/ul	62522	3	14.480	371810	20.0
4-Hydroxy-1-ind...	13.039	3.6	ng/ul	66204	3	14.480	371810	20.0
unknown-01	13.639	2.3	ng/ul	41771	3	14.480	371810	20.0
6-Methyl-4-indanol	13.980	3.7	ng/ul	68022	3	14.480	371810	20.0
2-Naphthaleneca...	14.645	13.7	ng/ul	254357	3	14.480	371810	20.0
7-Methylnaphtha...	15.927	2.5	ng/ul	55736	4	17.233	445056	20.0
Acridine	15.980	3.4	ng/ul	76176	4	17.233	445056	20.0
1(2H)-Acenaphth...	16.233	4.6	ng/ul	102678	4	17.233	445056	20.0
3-Hydroxybiphenyl	16.509	11.4	ng/ul	254149	4	17.233	445056	20.0
2(1H)-Quinolino...	16.792	2.2	ng/ul	49922	4	17.233	445056	20.0
9H-Fluoren-9-one	16.898	4.2	ng/ul	92829	4	17.233	445056	20.0
Dibenzo-p-dioxin	17.027	2.0	ng/ul	45266	4	17.233	445056	20.0
unknown-02	17.139	6.5	ng/ul	144171	4	17.233	445056	20.0
Phenol, 4-(1-me...	17.604	3.4	ng/ul	74439	4	17.233	445056	20.0
2-Dibenzofuranol	17.815	4.0	ng/ul	89925	4	17.233	445056	20.0
n-Hexadecanoic ...	18.086	2.5	ng/ul	55148	4	17.233	445056	20.0
9H-Carbazole, 2...	18.156	2.2	ng/ul	48054	4	17.233	445056	20.0