

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049541.D
 Acq On : 31 Jan 2025 00:24
 Operator : RC/JU
 Sample : Q1184-14 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2965

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-BM012825.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM049541.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.646	107	112	116	rBV	95535	122313	0.18%	0.036%
2	4.551	250	266	270	rBV	433727	1340904	1.97%	0.396%
3	5.516	423	430	434	rBV	263917	384424	0.56%	0.114%
4	5.563	434	438	445	rVV2	72595	120522	0.18%	0.036%
5	6.593	605	613	623	rBV4	49704	105252	0.15%	0.031%
6	6.692	623	630	634	rVV	55223	102129	0.15%	0.030%
7	6.769	634	643	655	rVV	1766421	3995080	5.87%	1.181%
8	6.857	655	658	662	rVV	65717	113514	0.17%	0.034%
9	6.904	662	666	677	rVV	259617	473162	0.70%	0.140%
10	7.057	687	692	702	rVV3	76514	165319	0.24%	0.049%
11	7.510	762	769	775	rBV	951274	1504133	2.21%	0.445%
12	7.628	775	789	792	rBV	19971818	68072633	100.00%	20.125%
13	8.175	872	882	890	rBV6	39658	168676	0.25%	0.050%
14	8.304	897	904	925	rVB	1044694	2067245	3.04%	0.611%
15	8.657	958	964	972	rVB	68985	125166	0.18%	0.037%
16	9.145	1044	1047	1050	rVB	161642	173321	0.25%	0.051%
17	9.286	1063	1071	1079	rVB	290279	542204	0.80%	0.160%
18	9.486	1093	1105	1108	rBV	3496499	5923882	8.70%	1.751%
19	9.522	1108	1111	1127	rVB	3947994	5598974	8.22%	1.655%
20	9.651	1127	1133	1138	rBV2	155246	271542	0.40%	0.080%
21	9.710	1138	1143	1144	rBV2	141934	190796	0.28%	0.056%
22	9.763	1144	1152	1155	rVV	1253134	2591634	3.81%	0.766%
23	9.798	1155	1158	1164	rVB	1179881	1654757	2.43%	0.489%
24	9.939	1175	1182	1192	rVB	1482758	2540491	3.73%	0.751%
25	10.039	1193	1199	1201	rBV4	59279	123848	0.18%	0.037%
26	10.092	1205	1208	1216	rVB2	139026	338261	0.50%	0.100%
27	10.186	1216	1224	1226	rBV	561095	1019044	1.50%	0.301%
28	10.245	1226	1234	1243	rVB	19462313	40402491	59.35%	11.945%
29	10.322	1243	1247	1253	rVB	655458	1105707	1.62%	0.327%
30	10.439	1259	1267	1273	rBV4	225444	546779	0.80%	0.162%
31	10.522	1273	1281	1286	rBV7	116246	360423	0.53%	0.107%
32	10.580	1286	1291	1298	rVB3	357560	746068	1.10%	0.221%
33	10.657	1298	1304	1314	rVB	4464543	7149173	10.50%	2.114%
34	10.745	1314	1319	1326	rVB	250950	447319	0.66%	0.132%
35	10.839	1326	1335	1339	rBV	674112	1269364	1.86%	0.375%
36	10.916	1339	1348	1353	rVB	1174104	2129093	3.13%	0.629%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Title : SVOA CALIBRATION

37	10.963	1353	1356	1361	rVB4	88573	136886	0.20%	0.040%
38	11.016	1361	1365	1371	rVB2	121825	198800	0.29%	0.059%
39	11.098	1371	1379	1381	rBV2	389585	754005	1.11%	0.223%
40	11.133	1381	1385	1386	rBV2	344702	428410	0.63%	0.127%
41	11.169	1387	1391	1397	rVB4	741866	1620693	2.38%	0.479%
42	11.228	1397	1401	1404	rVB	480997	618978	0.91%	0.183%
43	11.316	1410	1416	1422	rBV	4094605	6806286	10.00%	2.012%
44	11.375	1422	1426	1431	rBV3	596443	1047824	1.54%	0.310%
45	11.433	1431	1436	1438	rBV3	481985	886249	1.30%	0.262%
46	11.498	1443	1447	1451	rVB	1924783	2927207	4.30%	0.865%
47	11.533	1451	1453	1461	rVB3	211570	300502	0.44%	0.089%
48	11.680	1461	1478	1483	rBV	21847261	58549283	86.01%	17.310%
49	11.727	1483	1486	1489	rVV2	298225	414934	0.61%	0.123%
50	11.792	1489	1497	1502	rVB2	943419	1819220	2.67%	0.538%
51	11.845	1504	1506	1514	rVB3	131687	239184	0.35%	0.071%
52	11.922	1514	1519	1521	rBV3	713268	1205260	1.77%	0.356%
53	11.957	1522	1525	1530	rVB4	804466	1349005	1.98%	0.399%
54	12.116	1548	1552	1558	rBV	192974	354853	0.52%	0.105%
55	12.357	1580	1593	1597	rBV3	212692	516961	0.76%	0.153%
56	12.398	1597	1600	1606	rVV3	100964	212067	0.31%	0.063%
57	12.498	1607	1617	1619	rVV4	205582	480907	0.71%	0.142%
58	12.539	1619	1624	1628	rVV2	928871	1481154	2.18%	0.438%
59	12.580	1628	1631	1637	rVB4	107744	168666	0.25%	0.050%
60	12.751	1655	1660	1666	rVB4	113393	228874	0.34%	0.068%
61	12.939	1688	1692	1696	rVV5	66630	120812	0.18%	0.036%
62	13.027	1696	1707	1727	rVV	25097977	52359056	76.92%	15.480%
63	13.216	1734	1739	1745	rVB4	107060	173050	0.25%	0.051%
64	13.286	1746	1751	1754	rBV	86207	130858	0.19%	0.039%
65	13.386	1761	1768	1772	rVV	12986445	19140924	28.12%	5.659%
66	13.427	1772	1775	1781	rVV	1562336	2020940	2.97%	0.597%
67	13.492	1781	1786	1793	rVV	642789	910467	1.34%	0.269%
68	13.563	1793	1798	1805	rVV2	390649	678894	1.00%	0.201%
69	13.627	1805	1809	1817	rVV2	110619	164154	0.24%	0.049%
70	13.839	1840	1845	1849	rBV2	187619	324420	0.48%	0.096%
71	14.033	1873	1878	1882	rBV3	155712	238254	0.35%	0.070%
72	14.157	1892	1899	1907	rBV2	1903665	3092109	4.54%	0.914%
73	14.216	1907	1909	1913	rVV	105170	143373	0.21%	0.042%
74	14.263	1913	1917	1929	rVB	226616	346969	0.51%	0.103%
75	14.421	1939	1944	1947	rBV3	118639	182359	0.27%	0.054%
76	14.704	1988	1992	1996	rBV	86859	121044	0.18%	0.036%

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 Title : SVOA CALIBRATION

77	14.857	2012	2018	2022	rBV	593314	784187	1.15%	0.232%
78	14.910	2022	2027	2034	rVB2	63754	104299	0.15%	0.031%
79	15.157	2064	2069	2071	rBV	216253	306824	0.45%	0.091%
80	15.186	2071	2074	2080	rVV2	149973	232035	0.34%	0.069%
81	15.592	2138	2143	2147	rBV	299087	424479	0.62%	0.125%
82	16.909	2361	2367	2377	rVB2	2294127	3232064	4.75%	0.956%
83	17.004	2378	2383	2393	rBV2	268915	423424	0.62%	0.125%
84	17.298	2428	2433	2446	rBV	1777471	2392827	3.52%	0.707%
85	17.833	2520	2524	2531	rBV	350628	525402	0.77%	0.155%
86	17.898	2531	2535	2539	rVV	113172	173027	0.25%	0.051%
87	17.951	2540	2544	2559	rVB5	121114	279069	0.41%	0.083%
88	18.151	2574	2578	2590	rBV2	169380	276446	0.41%	0.082%
89	18.551	2643	2646	2655	rVB2	116332	164098	0.24%	0.049%
90	19.127	2740	2744	2751	rBV3	219069	362726	0.53%	0.107%
91	19.315	2771	2776	2782	rBV	310273	436795	0.64%	0.129%
92	19.386	2785	2788	2794	rVB	67347	102573	0.15%	0.030%
93	20.221	2927	2930	2934	rVB3	84454	101437	0.15%	0.030%
94	20.862	3035	3039	3043	rBV	442772	508206	0.75%	0.150%
95	21.139	3081	3086	3092	rBV	2584575	3613047	5.31%	1.068%
96	21.350	3118	3122	3132	rVB	488796	661894	0.97%	0.196%
97	21.880	3208	3212	3219	rVB	488531	691899	1.02%	0.205%
98	22.480	3310	3314	3320	rVB	407418	643227	0.94%	0.190%
99	23.162	3426	3430	3439	rVB2	344337	636610	0.94%	0.188%
100	23.927	3552	3560	3575	rVB	1635722	4290930	6.30%	1.269%

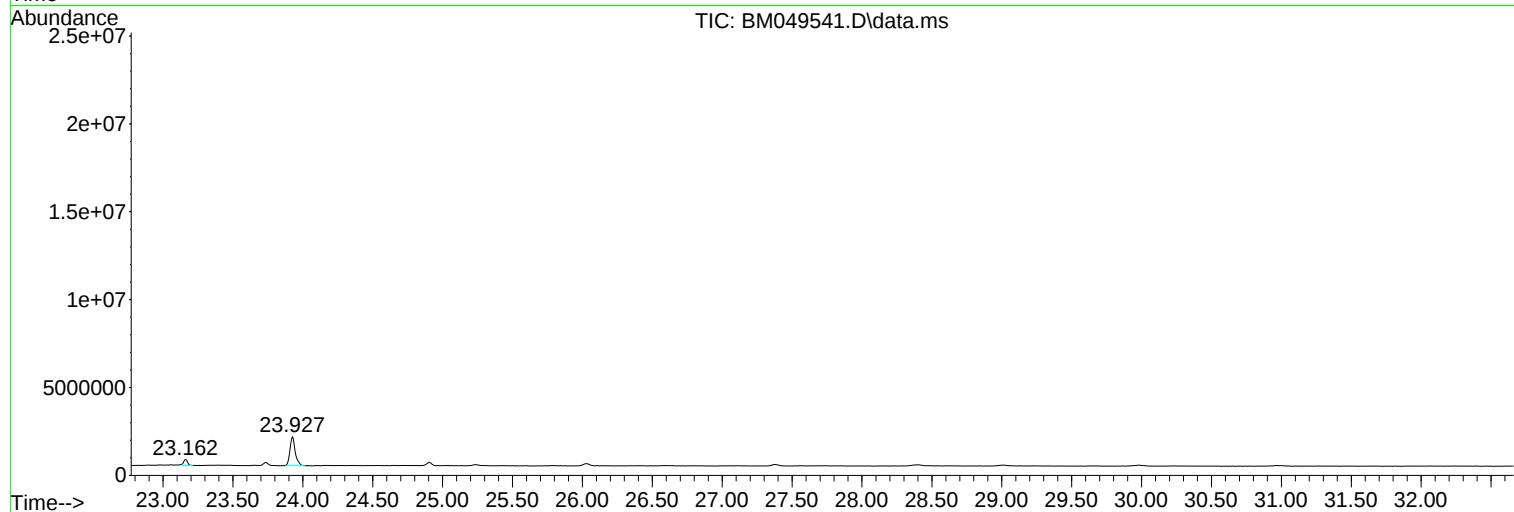
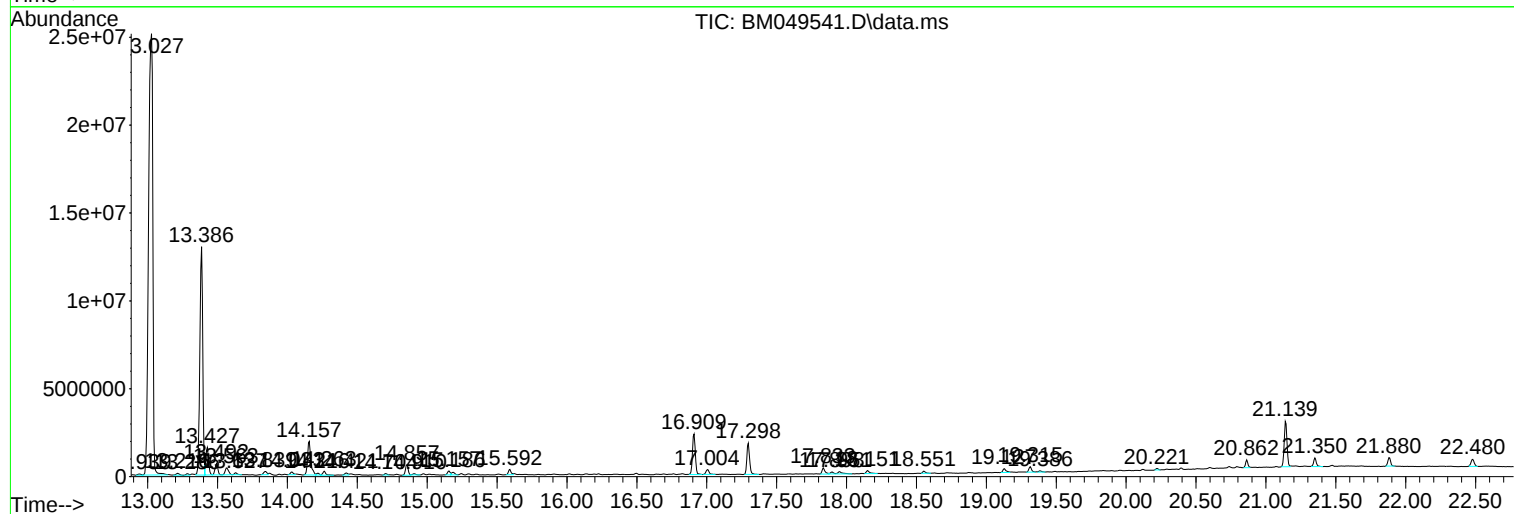
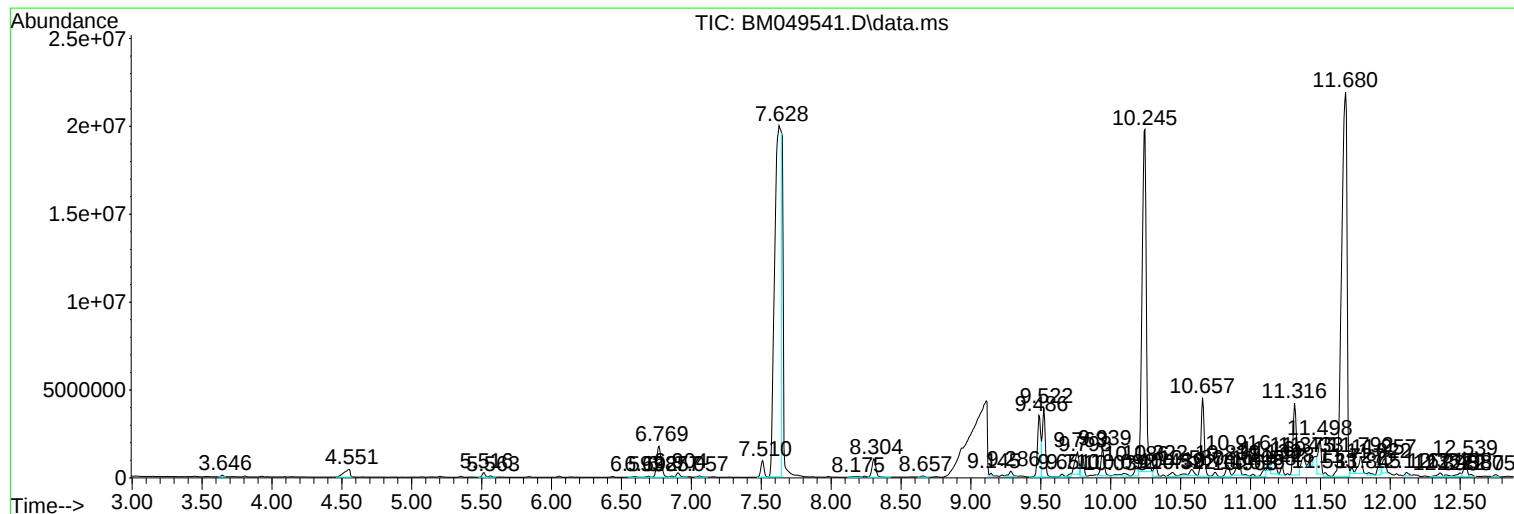
Sum of corrected areas: 338247059

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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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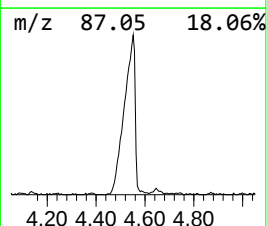
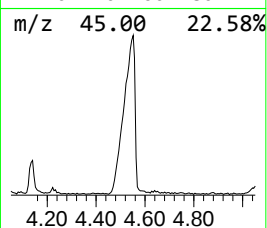
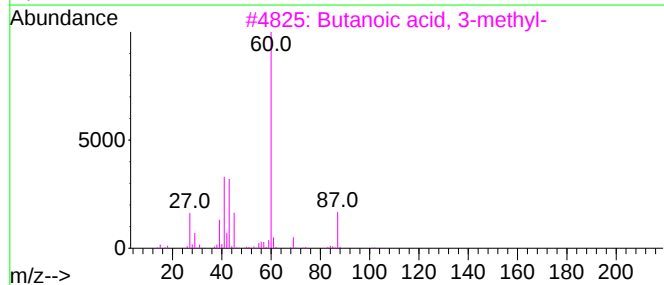
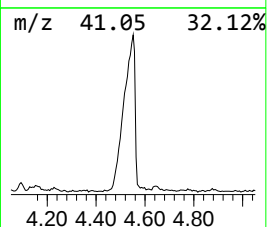
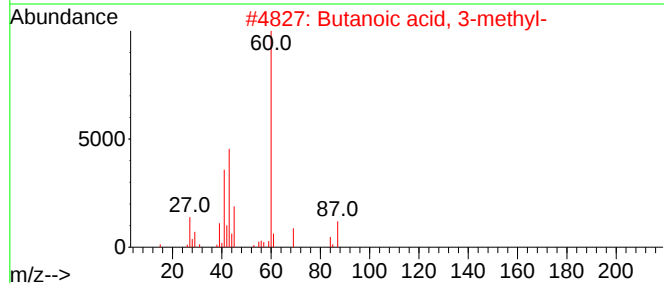
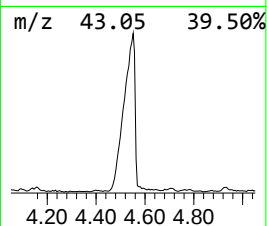
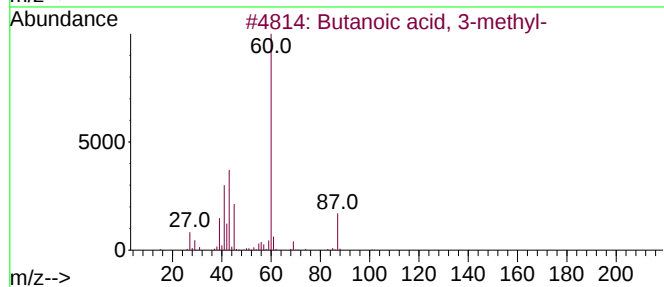
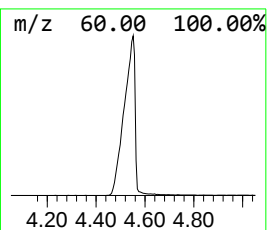
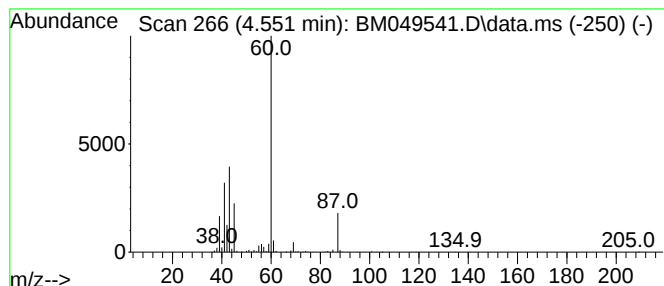
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.551	17.83 ng/ul	1340900	1,4-Dichlorobenzene-d4	7.510

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	90
2	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	83
3	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	74
5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72



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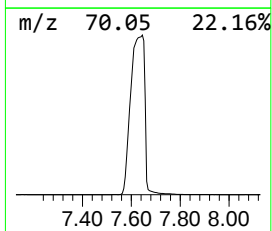
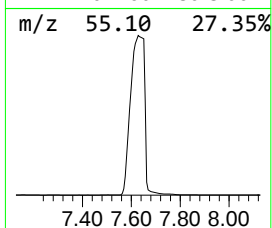
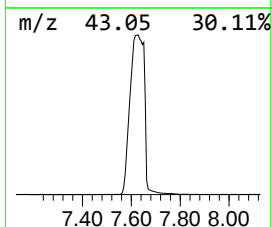
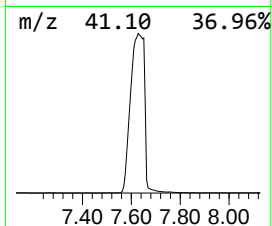
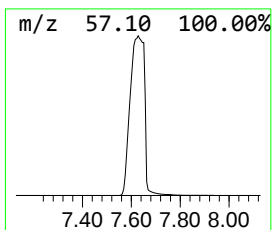
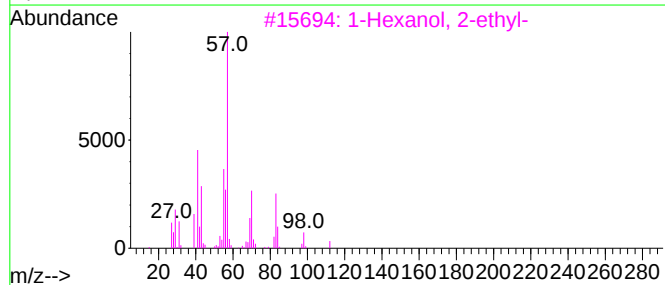
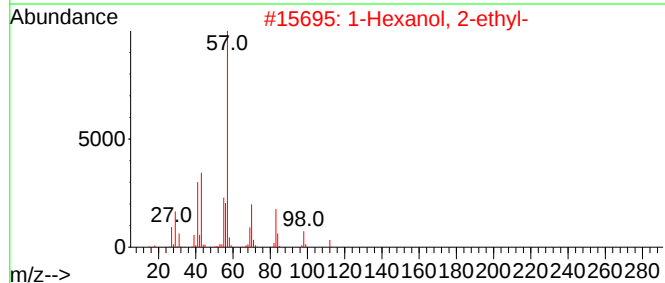
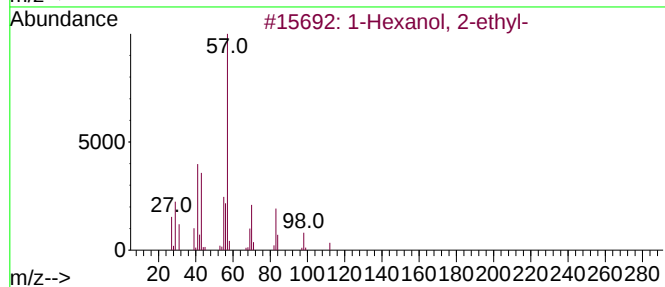
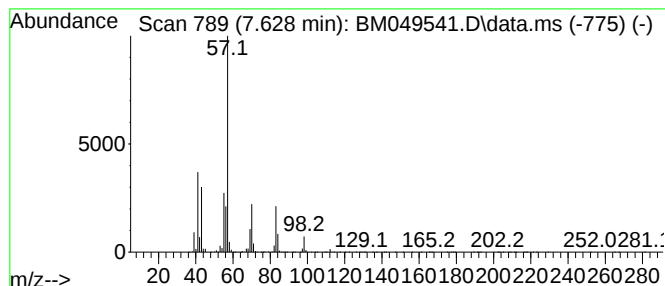
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.628	905.14 ng/ul	68072600	1,4-Dichlorobenzene-d4	7.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74



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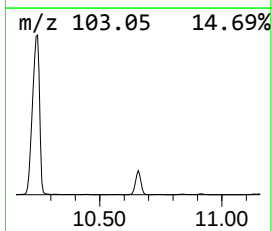
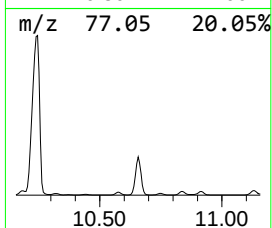
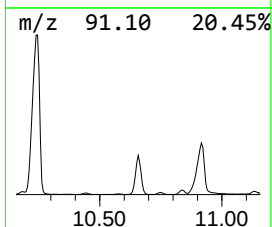
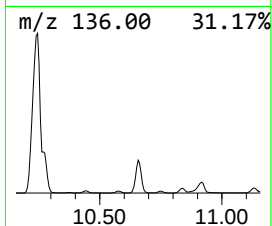
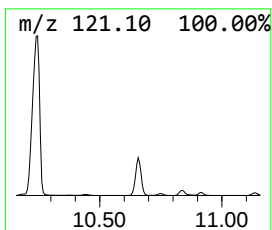
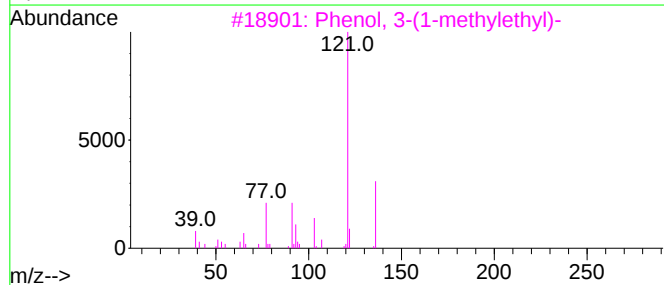
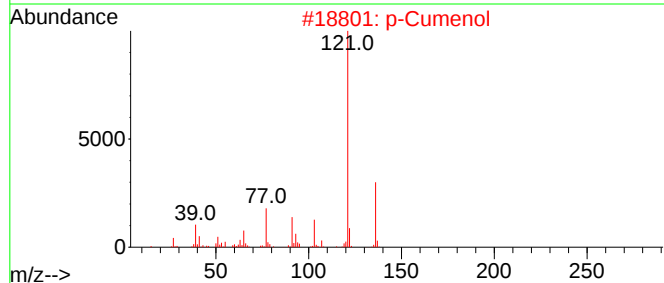
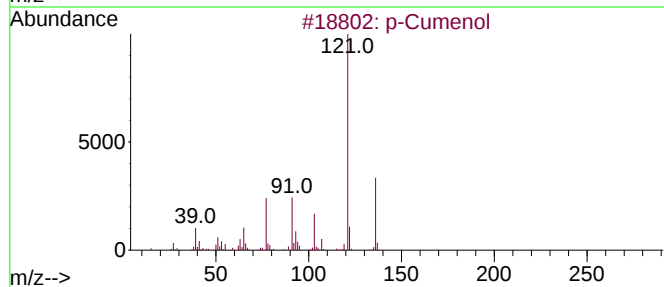
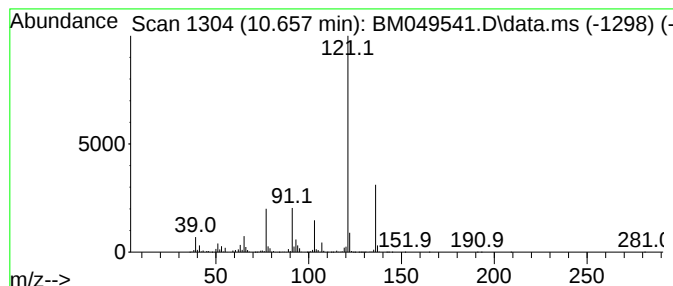
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 p-Cumenol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.657	3.54 ng/ul	7149170	Naphthalene-d8	10.269	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	95
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	p-Cumenol	136	C9H12O	000099-89-8	91
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2965

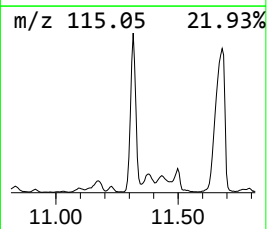
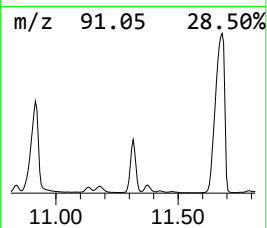
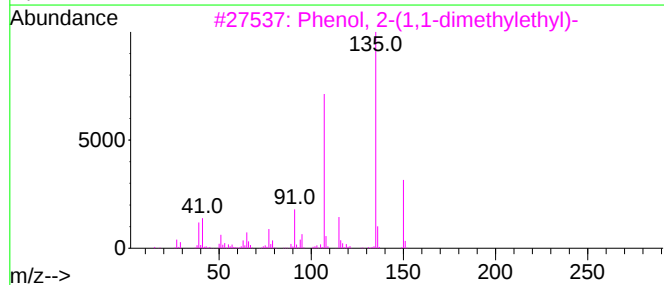
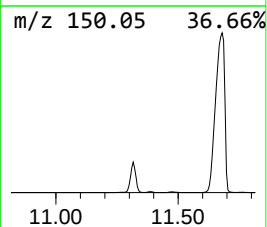
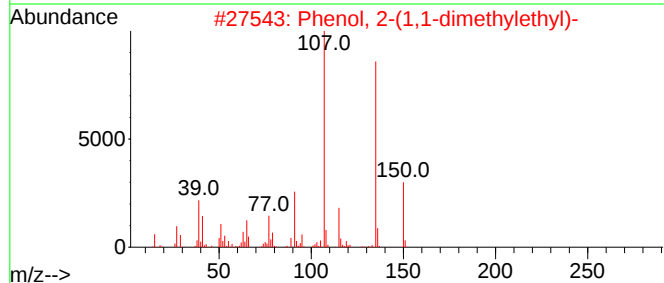
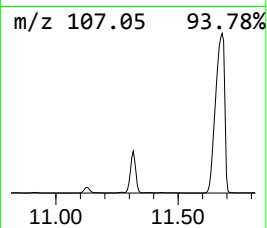
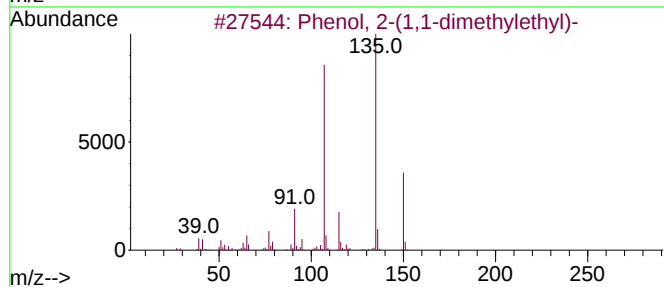
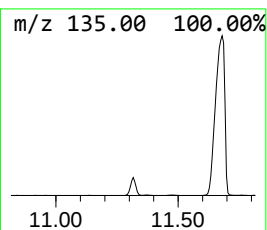
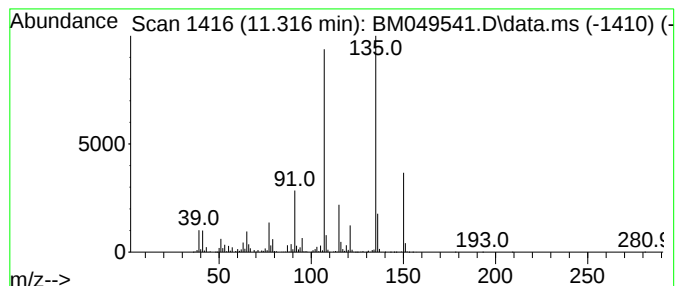
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.316	3.37 ng/ul	6806290	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	94
2			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	87
3			Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	87
4			Ethanone, 2-ethoxy-1,2-diphenyl-	240	C16H16O2	000574-09-4	53
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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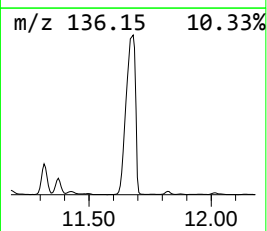
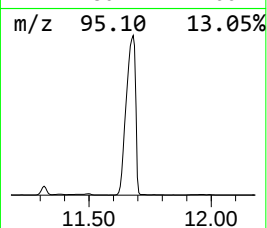
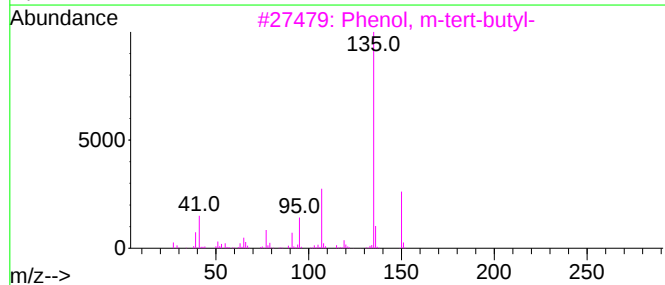
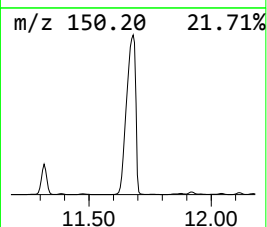
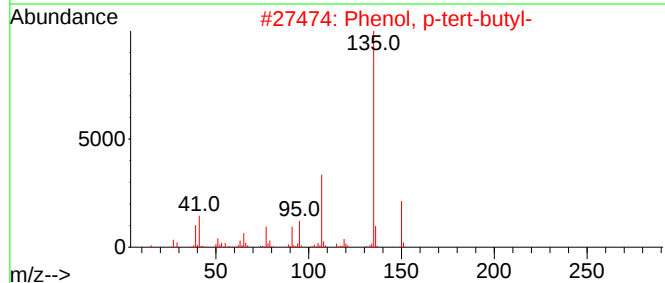
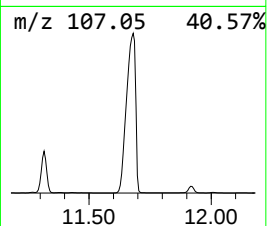
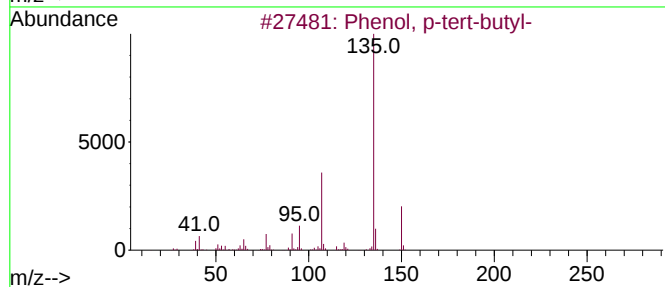
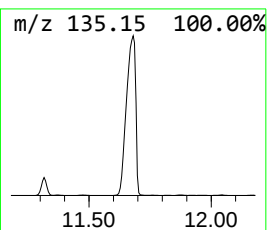
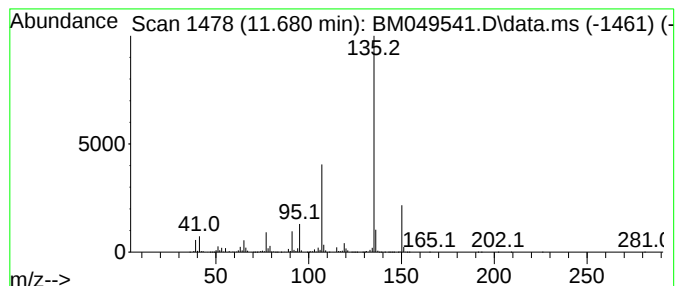
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, p-tert-butyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.680	28.98 ng/ul	58549300	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
2			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	96
3			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	94
4			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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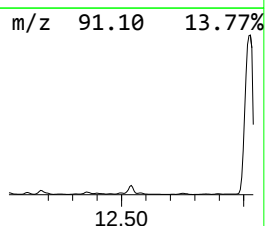
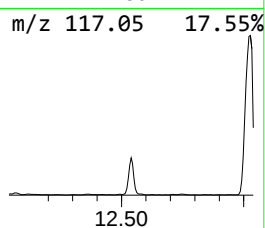
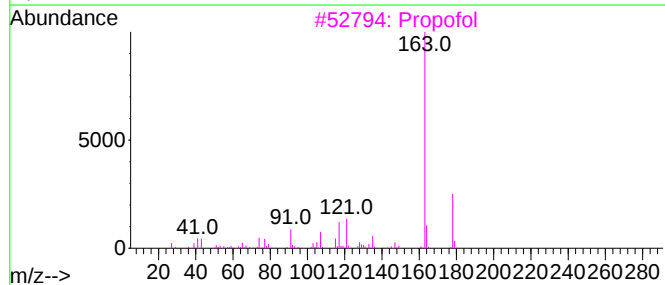
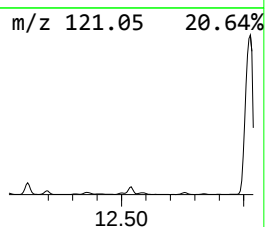
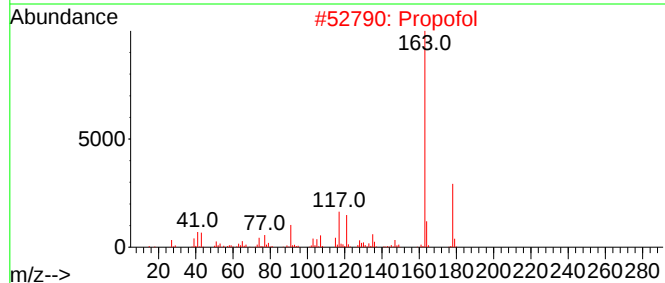
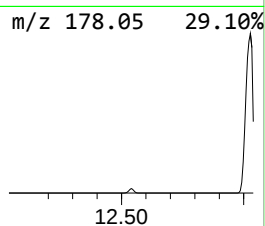
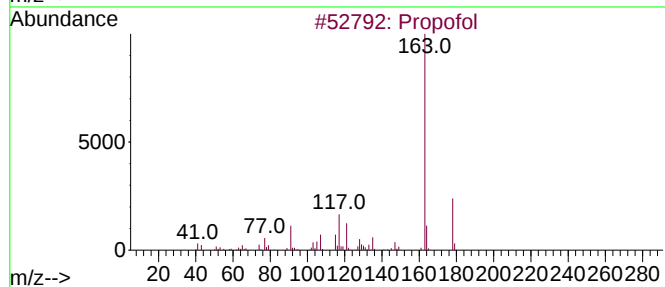
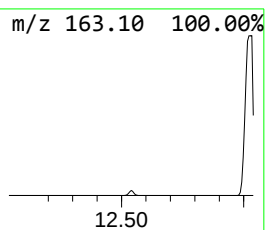
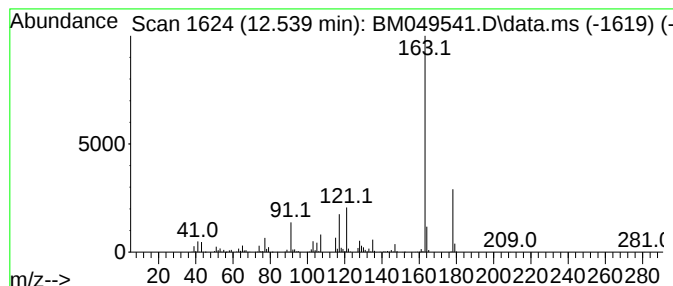
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Propofol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.539	9.58 ng/ul	1481150	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propofol	178	C12H18O	002078-54-8	95
2			Propofol	178	C12H18O	002078-54-8	95
3			Propofol	178	C12H18O	002078-54-8	91
4			Propofol	178	C12H18O	002078-54-8	91
5			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
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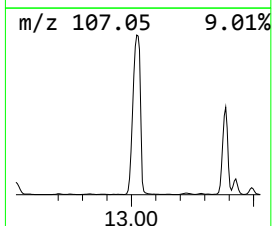
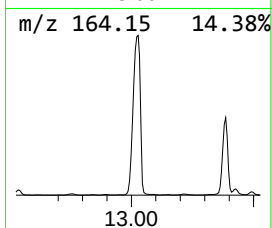
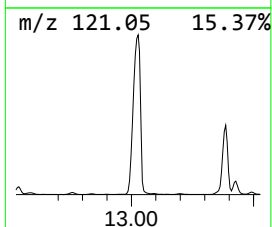
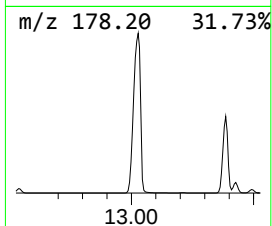
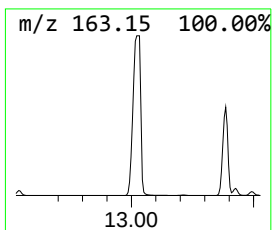
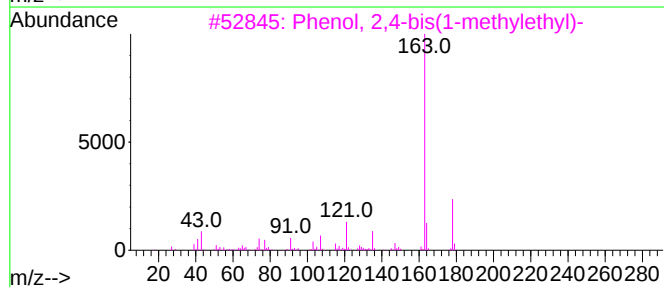
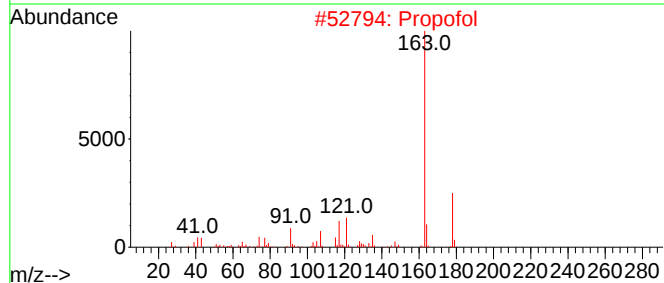
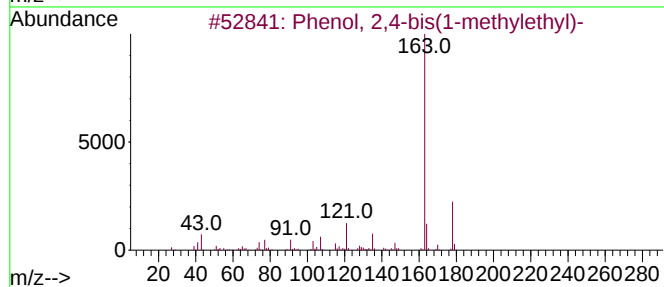
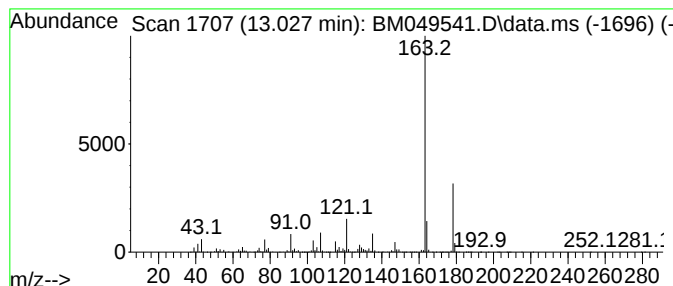
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenol, 2,4-bis(1-methyleth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.027	338.66 ng/ul	52359100	Acenaphthene-d10		14.157	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenol, 2,4-bis(1-methylethyl)-		178	C12H18O	002934-05-6	97
2	Propofol		178	C12H18O	002078-54-8	94
3	Phenol, 2,4-bis(1-methylethyl)-		178	C12H18O	002934-05-6	94
4	Propofol		178	C12H18O	002078-54-8	91
5	Propofol		178	C12H18O	002078-54-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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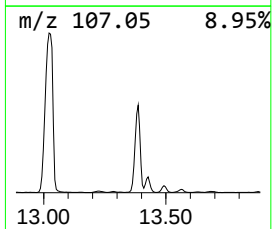
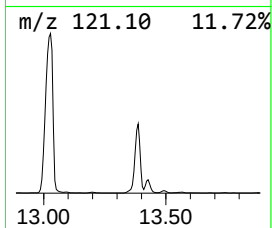
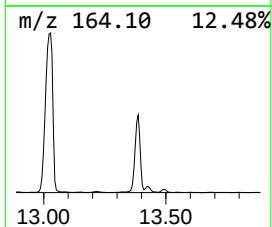
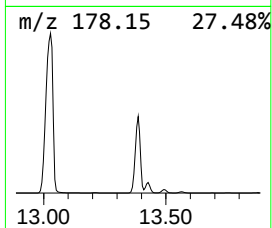
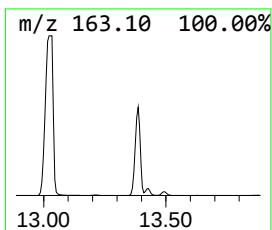
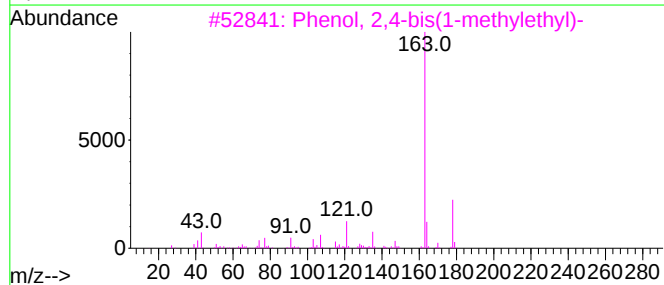
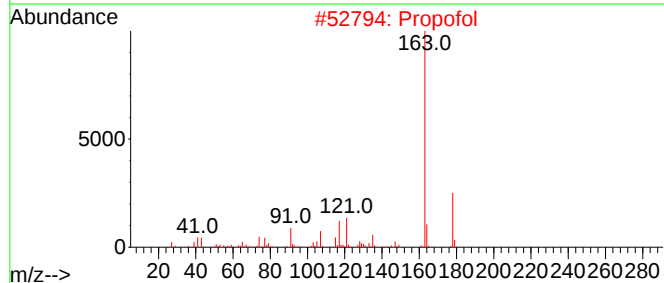
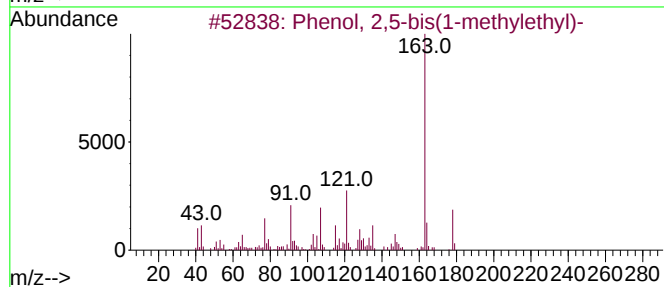
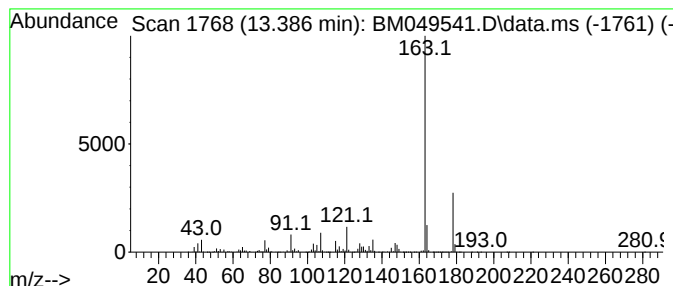
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 2,5-bis(1-methyleth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.386	123.81 ng/ul	19140900	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,5-bis(1-methylethyl)-	178	C12H18O	035946-91-9	96
2			Propofol	178	C12H18O	002078-54-8	94
3			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	93
4			Propofol	178	C12H18O	002078-54-8	91
5			Propofol	178	C12H18O	002078-54-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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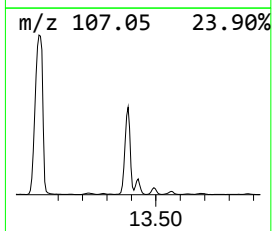
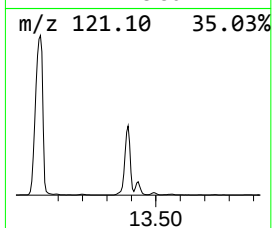
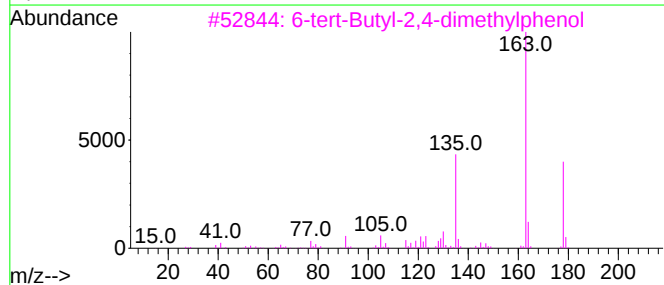
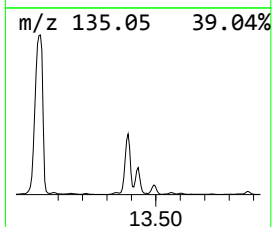
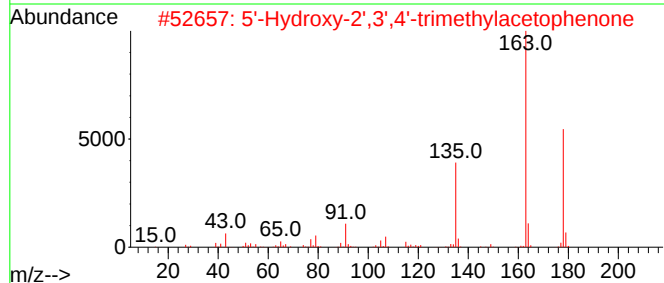
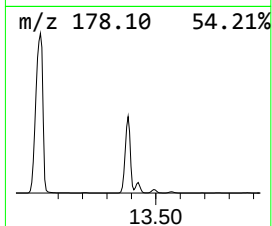
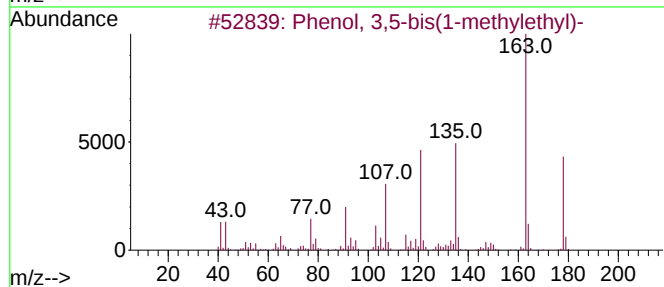
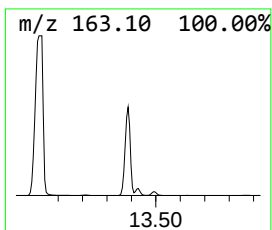
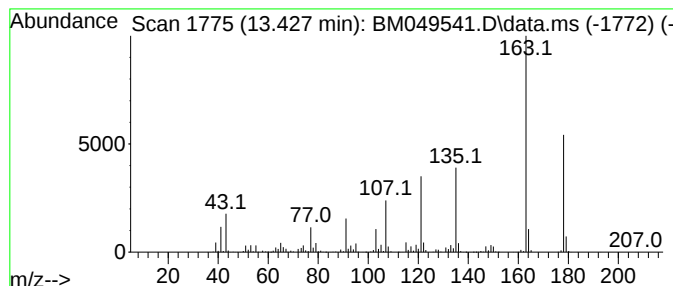
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenol, 3,5-bis(1-methyleth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.427	13.07 ng/ul	2020940	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-bis(1-methylethyl)-	178	C12H18O	026886-05-5	97
2			5'-Hydroxy-2',3',4'-trimethylace...	178	C11H14O2	013667-28-2	87
3			6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	83
4			Propofol	178	C12H18O	002078-54-8	64
5			Benzene, 1,2-dimethoxy-4-propeny...	178	C11H14O2	006380-24-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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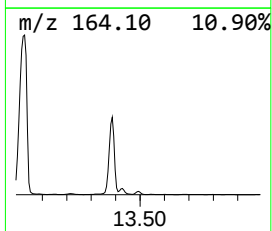
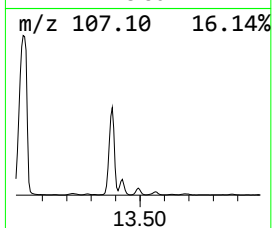
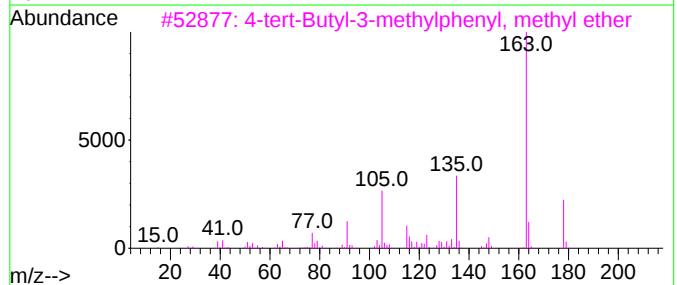
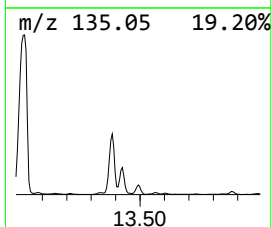
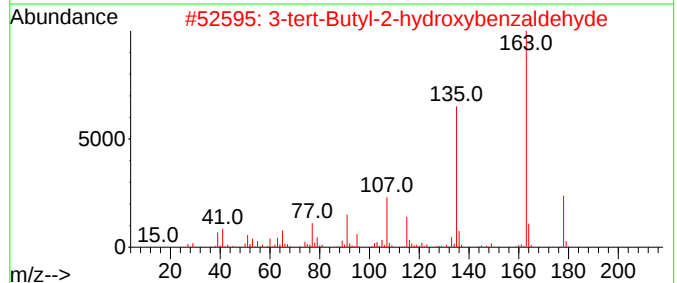
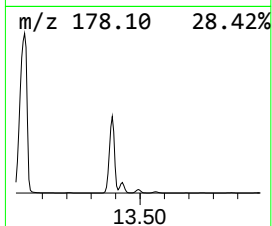
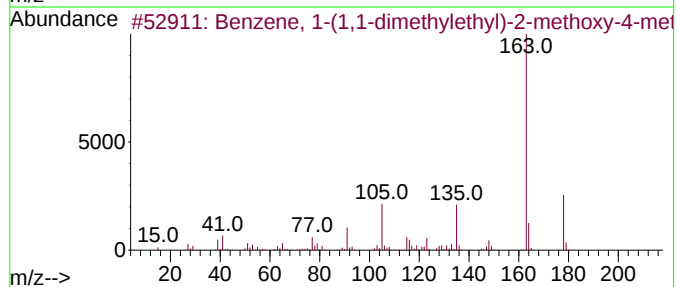
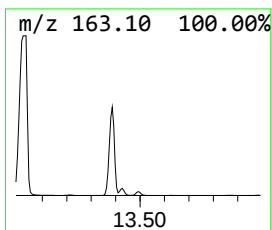
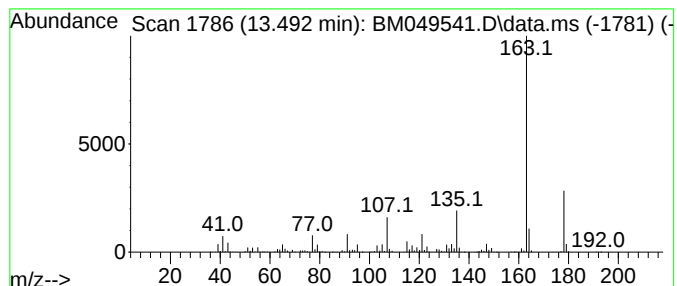
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1-(1,1-dimethyleth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.492	5.89 ng/ul	910467	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-(1,1-dimethylethyl)-2...	178	C12H18O	000088-40-4	90
2			3-tert-Butyl-2-hydroxybenzaldehyde	178	C11H14O2	024623-65-2	87
3			4-tert-Butyl-3-methylphenyl, met...	178	C12H18O	031268-79-8	83
4			Ethanone, 1-(2,3-dihydro-1,4-ben...	178	C10H10O3	002879-20-1	80
5			Propofol	178	C12H18O	002078-54-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2965

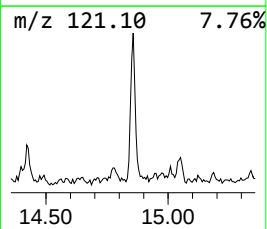
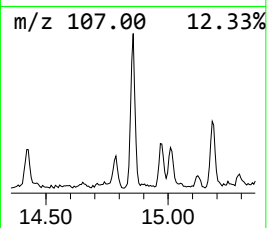
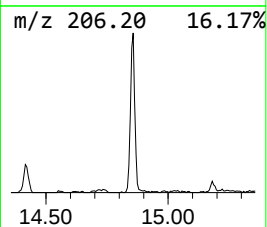
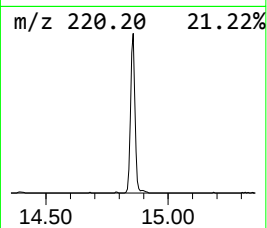
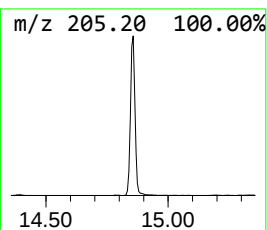
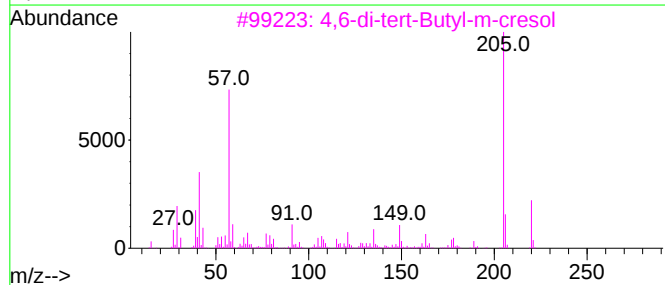
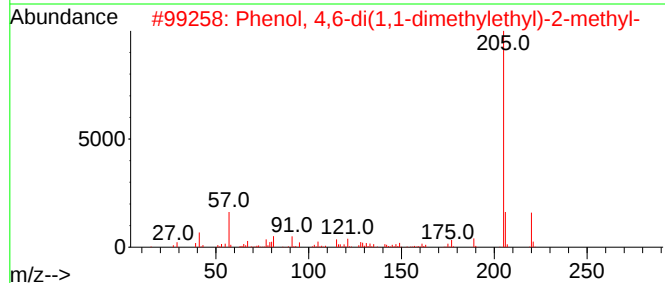
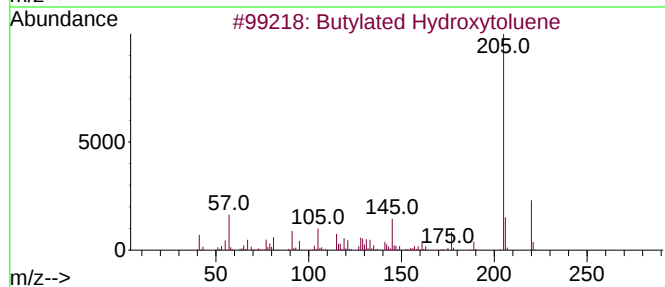
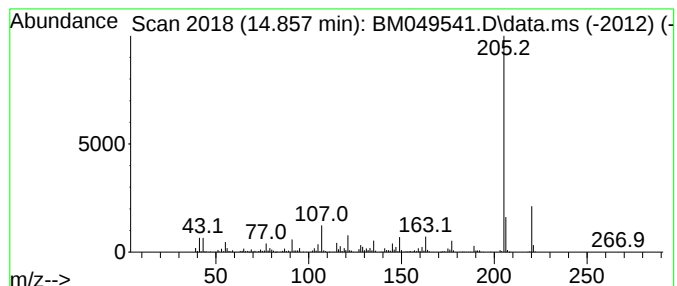
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Butylated Hydroxytoluene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.857	5.07 ng/ul	784187	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	89
2			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	87
3			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	80
4			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	80
5			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2965

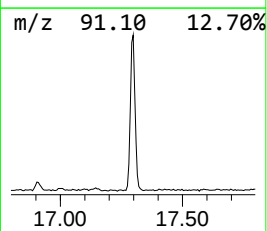
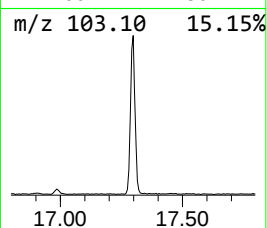
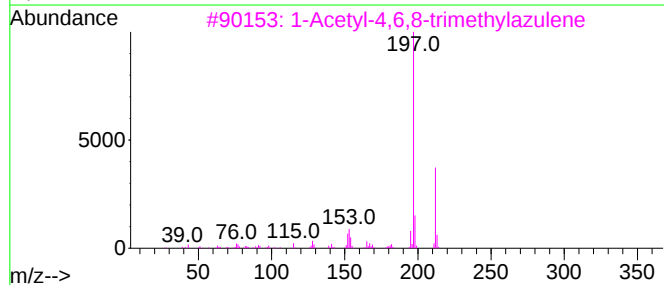
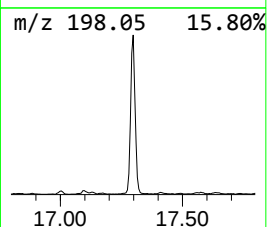
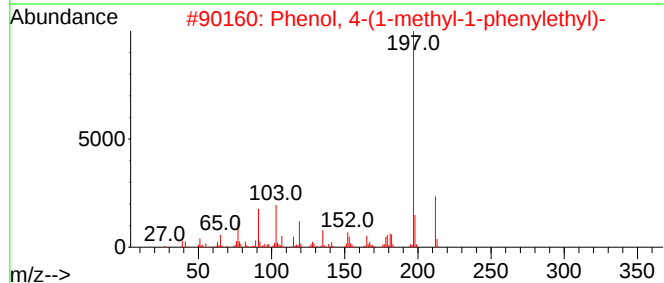
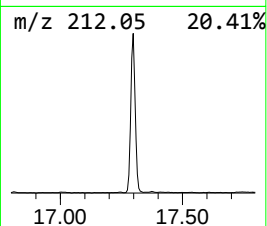
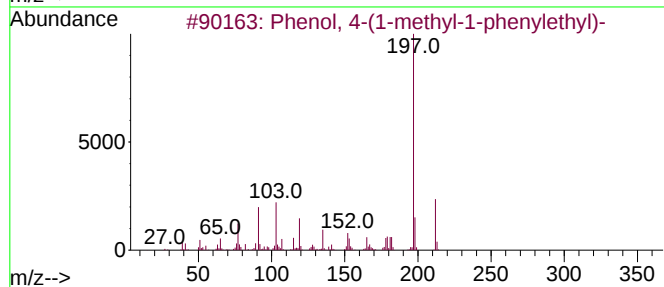
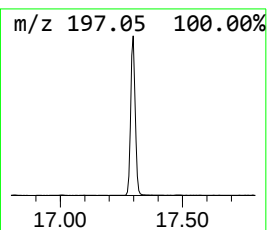
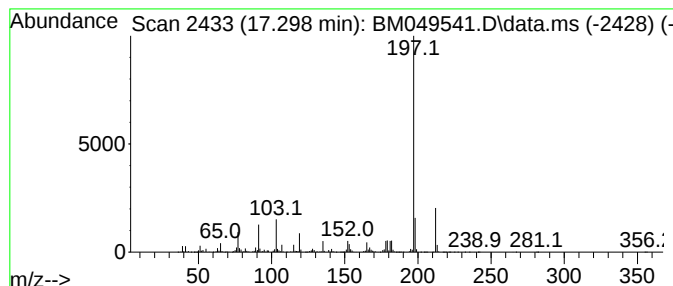
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Phenol, 4-(1-methyl-1-pheny... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.298	14.81 ng/ul	2392830	Phenanthrene-d10	16.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	97
2			Phenol, 4-(1-methyl-1-phenylethyl)-	212	C15H16O	000599-64-4	96
3			1-Acetyl-4,6,8-trimethylazulene	212	C15H16O	000834-97-9	72
4			2,3-Dimethyl-4-biphenylamine	197	C14H15N	022750-87-4	70
5			Dimethyl diphenylsilane	212	C14H16Si	000778-24-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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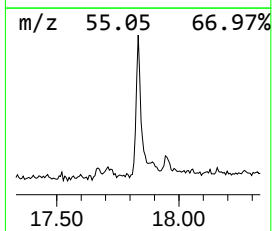
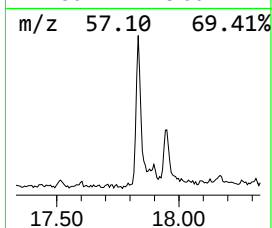
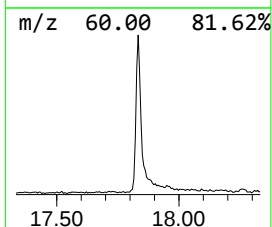
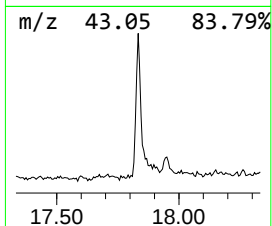
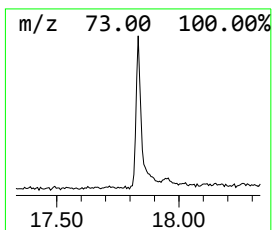
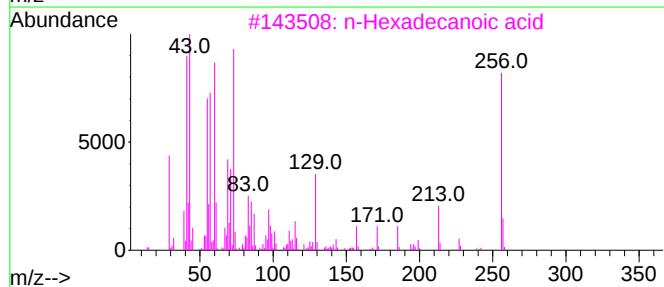
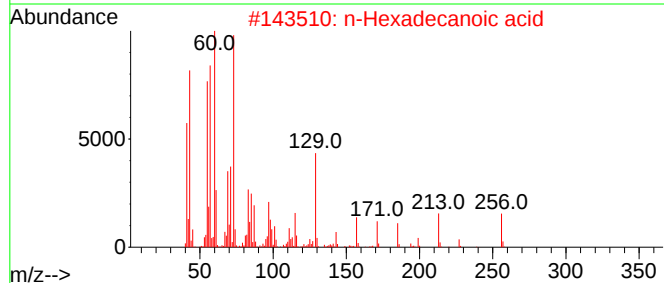
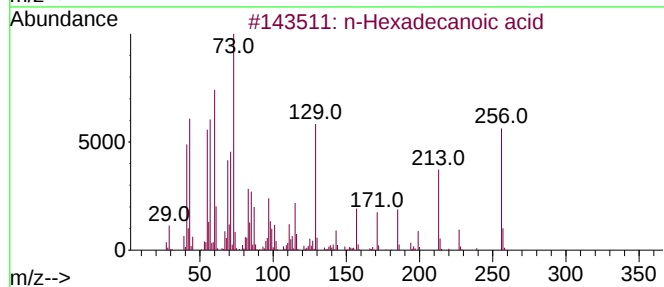
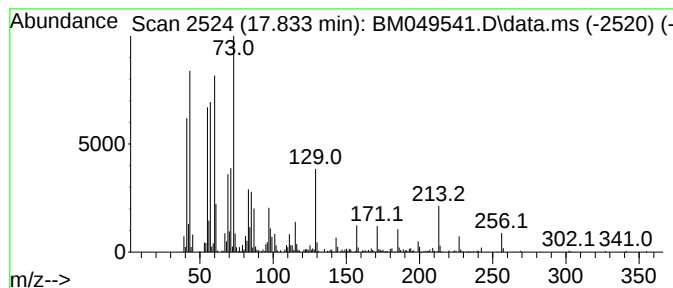
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 n-Hexadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.833	3.25 ng/ul	525402	Phenanthrene-d10	16.910

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

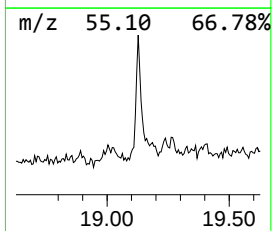
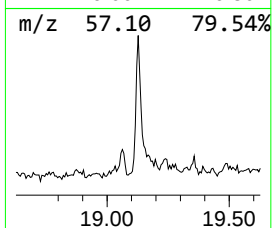
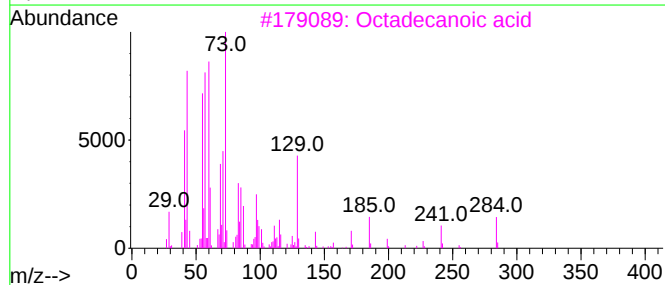
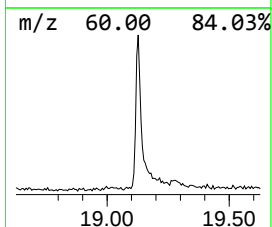
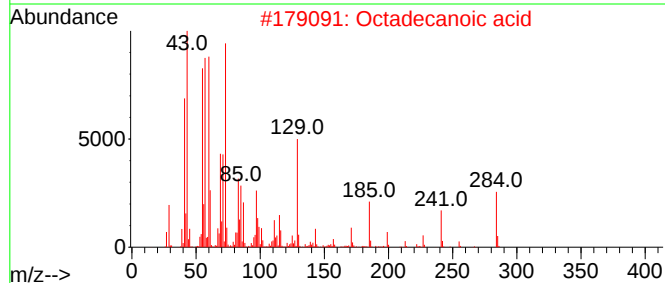
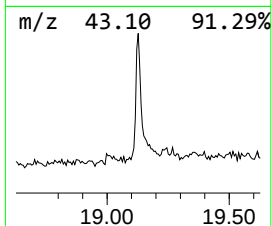
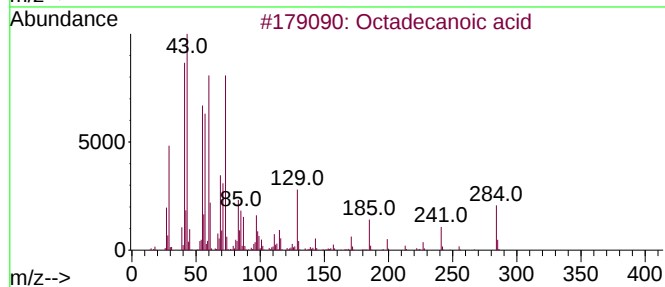
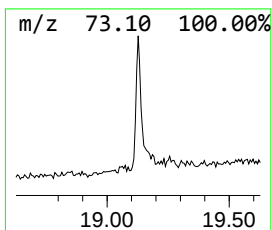
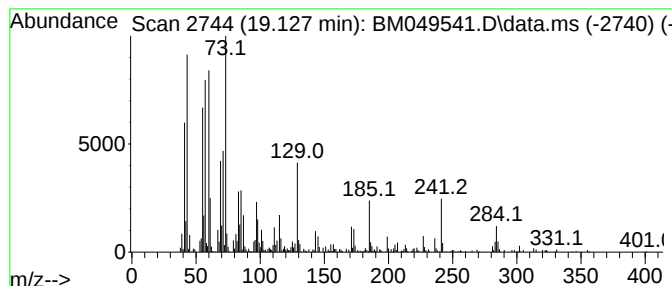
Instrument :
BNA_M
ClientSampleId :
E2965

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Octadecanoic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.127	2.01 ng/ul	362726	Chrysene-d12	21.139	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2	Octadecanoic acid	284	C18H36O2	000057-11-4	96
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	94
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

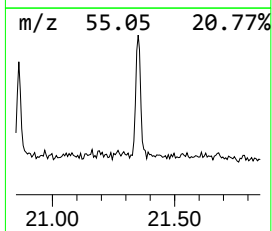
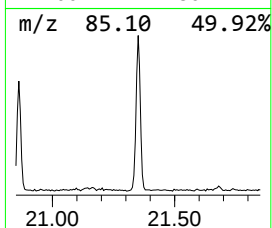
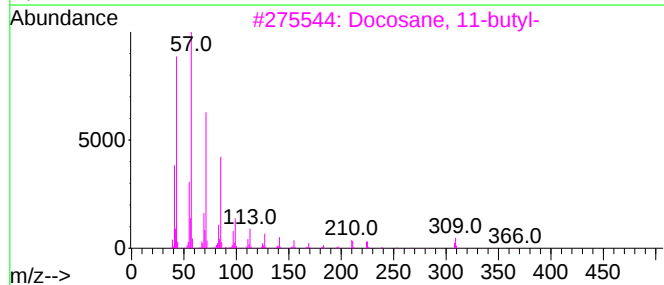
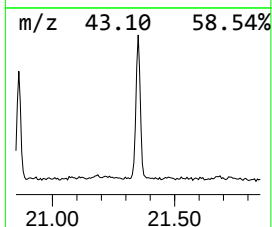
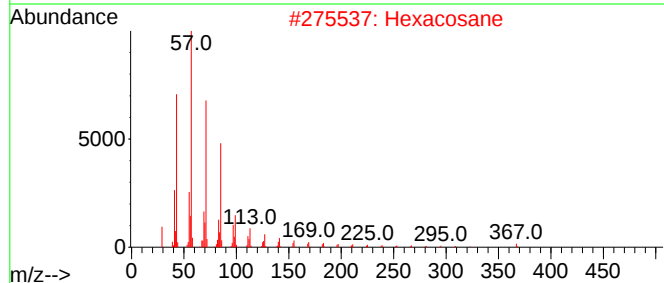
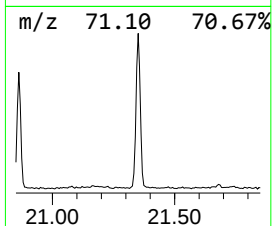
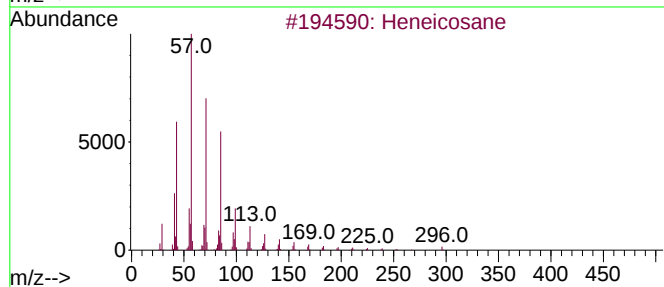
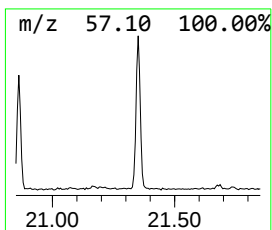
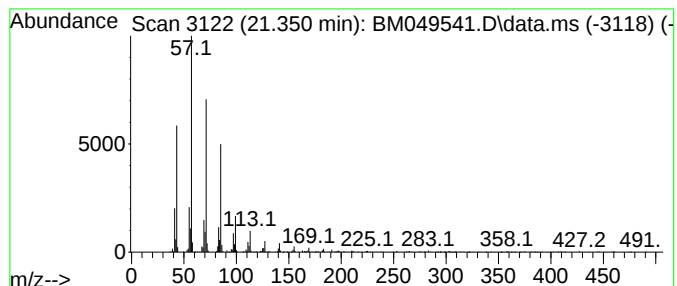
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.350	3.66 ng/ul	661894	Chrysene-d12		21.139	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Hexacosane		366	C26H54	000630-01-3	91
3	Docosane, 11-butyl-		366	C26H54	013475-76-8	90
4	Octacosane, 1-iodo-		520	C28H57I	1000406-32-2	90
5	Nonadecane		268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
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Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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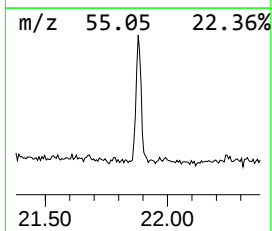
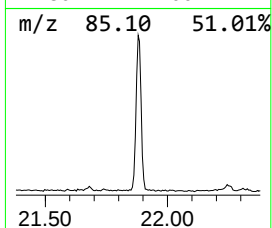
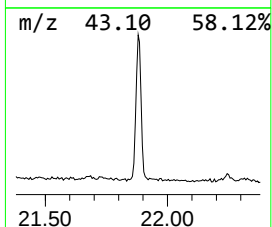
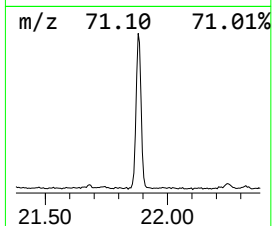
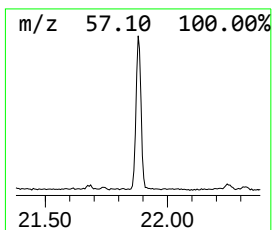
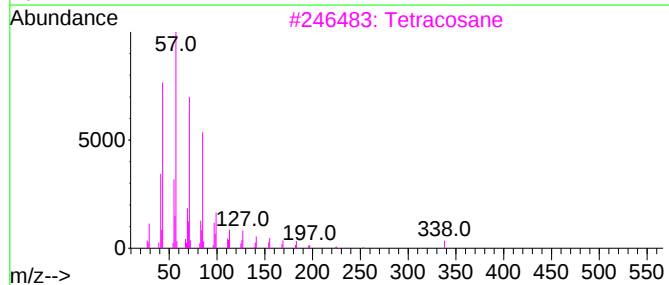
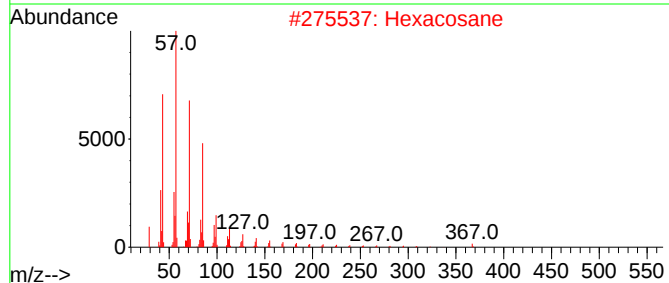
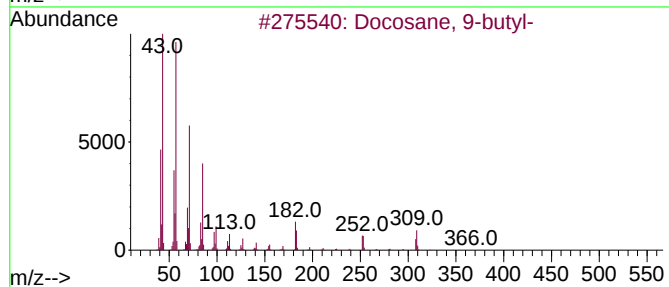
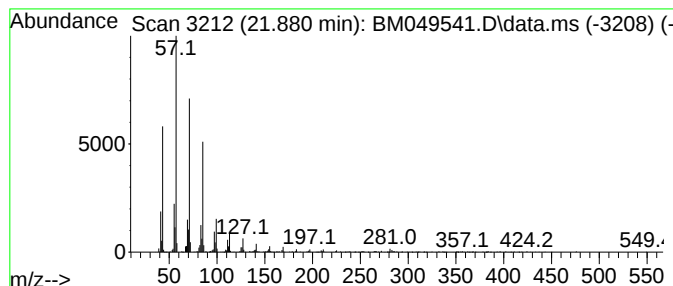
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.880	3.83 ng/ul	691899	Chrysene-d12	21.139

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 9-butyl-	366	C26H54	055282-14-9	93
2		Hexacosane	366	C26H54	000630-01-3	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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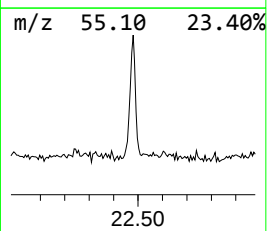
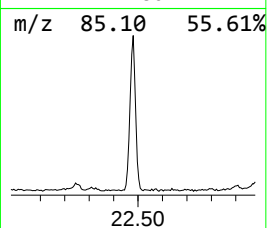
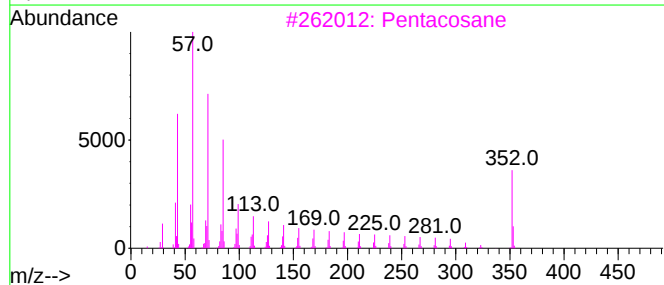
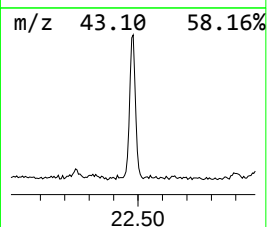
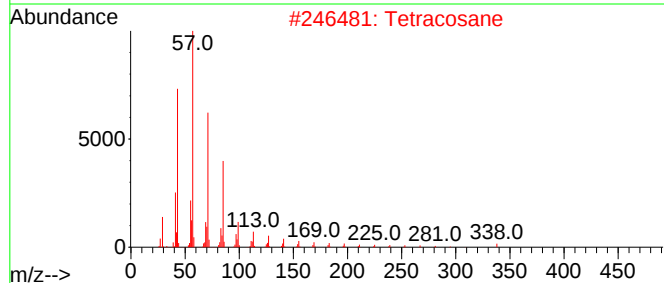
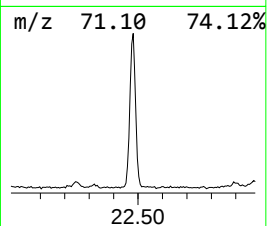
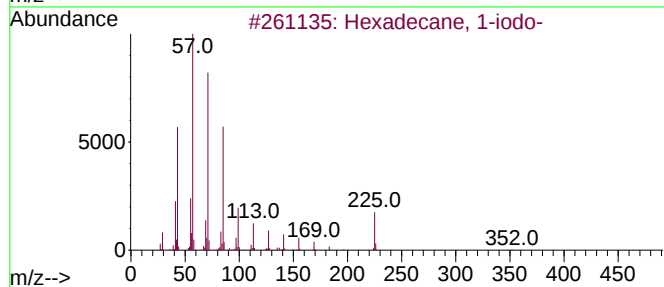
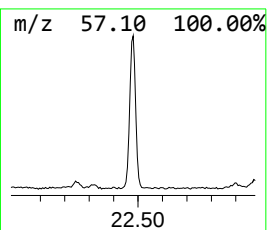
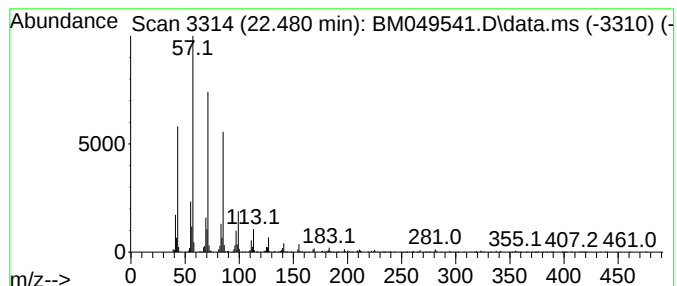
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Hexadecane, 1-iodo- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.480	3.56 ng/ul	643227	Chrysene-d12	21.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	94
2			Tetracosane	338	C24H50	000646-31-1	90
3			Pentacosane	352	C25H52	000629-99-2	90
4			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
Data File : BM049541.D
Acq On : 31 Jan 2025 00:24
Operator : RC/JU
Sample : Q1184-14 20X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E2965

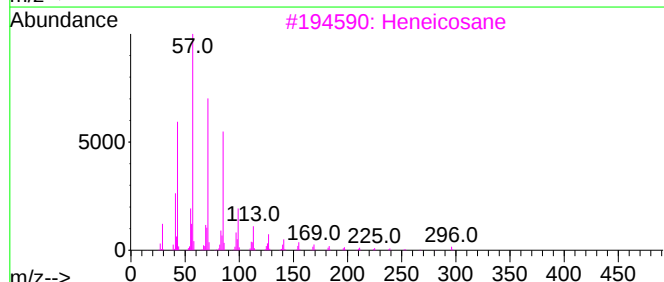
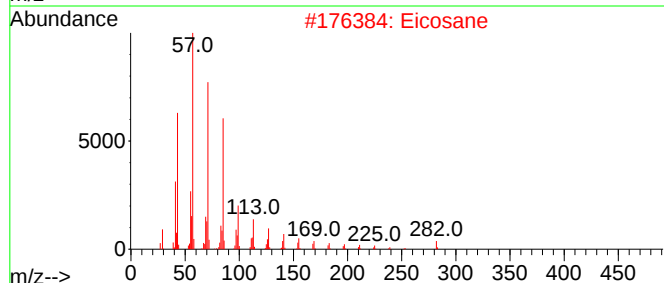
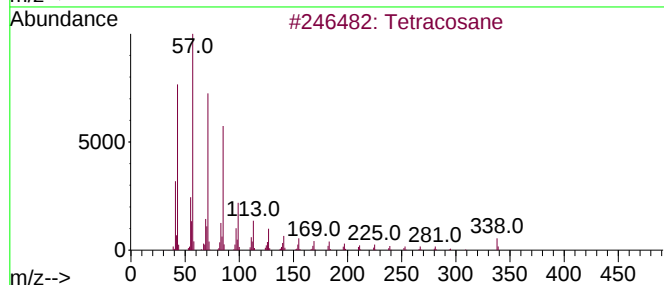
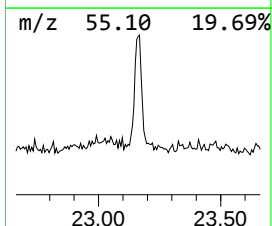
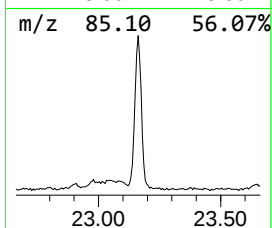
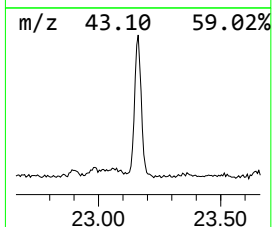
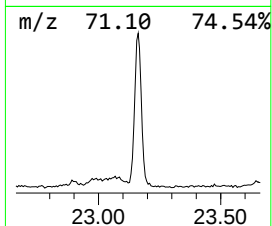
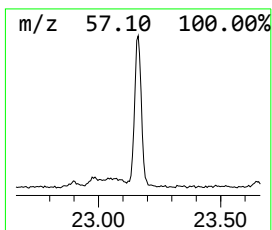
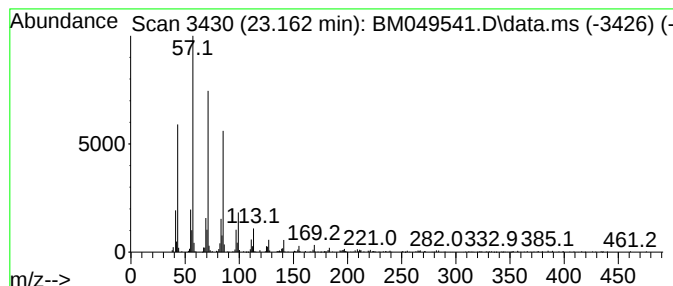
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.162	2.97 ng/ul	636610	Perylene-d12	23.927

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	97
2		Eicosane	282	C20H42	000112-95-8	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Hentriacontane	437	C31H64	000630-04-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049541.D
 Acq On : 31 Jan 2025 00:24
 Operator : RC/JU
 Sample : Q1184-14 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E2965

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid, ...	4.551	17.8	ng/ul	1340900	1	7.510	1504130	20.0
1-Hexanol, 2-et...	7.628	905.1	ng/ul	68072600	1	7.510	1504130	20.0
p-Cumenol	10.657	3.5	ng/ul	7149170	2	10.269	40402500	20.0
Phenol, 2-(1,1-...	11.316	3.4	ng/ul	6806290	2	10.269	40402500	20.0
Phenol, p-tert-...	11.680	29.0	ng/ul	58549300	2	10.269	40402500	20.0
Propofol	12.539	9.6	ng/ul	1481150	3	14.157	3092110	20.0
Phenol, 2,4-bis...	13.027	338.7	ng/ul	52359100	3	14.157	3092110	20.0
Phenol, 2,5-bis...	13.386	123.8	ng/ul	19140900	3	14.157	3092110	20.0
Phenol, 3,5-bis...	13.427	13.1	ng/ul	2020940	3	14.157	3092110	20.0
Benzene, 1-(1,1...	13.492	5.9	ng/ul	910467	3	14.157	3092110	20.0
Butylated Hydro...	14.857	5.1	ng/ul	784187	3	14.157	3092110	20.0
Phenol, 4-(1-me...	17.298	14.8	ng/ul	2392830	4	16.910	3232060	20.0
n-Hexadecanoic ...	17.833	3.3	ng/ul	525402	4	16.910	3232060	20.0
Octadecanoic acid	19.127	2.0	ng/ul	362726	5	21.139	3613050	20.0
(DEL) Alkane: S...	21.350	3.7	ng/ul	661894	5	21.139	3613050	20.0
(DEL) Alkane: S...	21.880	3.8	ng/ul	691899	5	21.139	3613050	20.0
Hexadecane, 1-i...	22.480	3.6	ng/ul	643227	5	21.139	3613050	20.0
(DEL) Alkane: S...	23.162	3.0	ng/ul	636610	6	23.927	4290930	20.0