

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
 Data File : BM036764.D
 Acq On : 27 Sep 2022 02:40
 Operator : CG/JU
 Sample : N4746-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G2

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036764.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	3	4	26	rVB	9592281	10227658	100.00%	8.337%
2	3.381	46	50	53	rBV	127727	170436	1.67%	0.139%
3	3.416	53	56	68	rVB	632487	848758	8.30%	0.692%
4	3.669	96	99	103	rBV	37579	51093	0.50%	0.042%
5	3.810	121	123	139	rBV	679872	1105940	10.81%	0.902%
6	4.046	159	163	169	rVB	53349	87730	0.86%	0.072%
7	4.140	176	179	184	rVB	30915	43154	0.42%	0.035%
8	4.593	251	256	267	rVB	466053	728346	7.12%	0.594%
9	4.993	317	324	332	rVB5	13185	36219	0.35%	0.030%
10	5.293	366	375	382	rVV	231981	370991	3.63%	0.302%
11	5.557	416	420	428	rBV	34906	62704	0.61%	0.051%
12	5.928	477	483	488	rBV	26112	42621	0.42%	0.035%
13	6.263	535	540	546	rVB	25541	41700	0.41%	0.034%
14	6.975	658	661	665	rVV5	18410	30624	0.30%	0.025%
15	7.157	685	692	704	rVB	564151	989666	9.68%	0.807%
16	7.328	714	721	730	rBV	1620037	2478820	24.24%	2.021%
17	7.528	748	755	763	rVV	1473496	2275621	22.25%	1.855%
18	7.604	763	768	777	rVB6	28911	65678	0.64%	0.054%
19	7.887	808	816	823	rVB7	28140	76064	0.74%	0.062%
20	7.998	823	835	844	rBV	1518626	2489845	24.34%	2.030%
21	8.063	844	846	859	rVV6	67369	172963	1.69%	0.141%
22	8.469	905	915	923	rVV5	15111	39846	0.39%	0.032%
23	8.563	923	931	937	rVB5	11163	32902	0.32%	0.027%
24	8.663	942	948	949	rBV5	20458	32465	0.32%	0.026%
25	8.704	949	955	964	rVV	1360062	2191986	21.43%	1.787%
26	8.904	984	989	992	rBV5	20417	34801	0.34%	0.028%
27	8.998	999	1005	1012	rBV4	19488	54829	0.54%	0.045%
28	9.110	1020	1024	1027	rVB2	39623	52432	0.51%	0.043%
29	9.163	1027	1033	1041	rBV	1758069	2876177	28.12%	2.345%
30	9.275	1049	1052	1059	rVB5	26597	47341	0.46%	0.039%
31	9.381	1067	1070	1075	rVB7	19166	36096	0.35%	0.029%
32	9.528	1088	1095	1099	rBV	71113	125690	1.23%	0.102%
33	9.586	1101	1105	1106	rVV	33255	46645	0.46%	0.038%
34	9.610	1106	1109	1115	rVB	61831	92798	0.91%	0.076%
35	9.757	1124	1134	1138	rBV	21284	53148	0.52%	0.043%
36	9.810	1138	1143	1149	rVB10	19207	41364	0.40%	0.034%

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Integrator: RTE

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37	9.886	1149	1156	1163	rBV	1131185	1861190	18.20%	1.517%
38	10.051	1178	1184	1188	rVV8	20933	51422	0.50%	0.042%
39	10.122	1192	1196	1200	rVB6	17747	29672	0.29%	0.024%
40	10.222	1209	1213	1221	rVB6	13241	30528	0.30%	0.025%

41	10.292	1221	1225	1229	rBV6	18708	33147	0.32%	0.027%
42	10.339	1229	1233	1234	rVV4	30447	43719	0.43%	0.036%
43	10.363	1234	1237	1241	rVV4	43906	73655	0.72%	0.060%
44	10.428	1241	1248	1256	rVV	1983406	3283598	32.11%	2.677%
45	10.504	1257	1261	1268	rVV8	36164	76355	0.75%	0.062%

46	10.592	1268	1276	1285	rVV	367437	659993	6.45%	0.538%
47	10.739	1287	1301	1306	rVV2	156048	327520	3.20%	0.267%
48	10.810	1306	1313	1320	rVV	2141041	3473026	33.96%	2.831%
49	10.945	1329	1336	1350	rVV	1499327	2671485	26.12%	2.178%
50	11.063	1352	1356	1361	rVV5	40698	79770	0.78%	0.065%

51	11.116	1363	1365	1370	rVV5	24405	33829	0.33%	0.028%
52	11.169	1371	1374	1380	rVB7	27850	45918	0.45%	0.037%
53	11.516	1430	1433	1439	rVB3	26198	34800	0.34%	0.028%
54	11.616	1442	1450	1452	rBV8	43672	94309	0.92%	0.077%
55	11.780	1474	1478	1483	rVB8	26477	41381	0.40%	0.034%

56	12.016	1515	1518	1522	rVB3	29943	42648	0.42%	0.035%
57	12.063	1523	1526	1532	rVB7	27956	43409	0.42%	0.035%
58	12.139	1536	1539	1543	rVB3	34851	48976	0.48%	0.040%
59	12.304	1563	1567	1570	rBV4	26257	44041	0.43%	0.036%
60	12.386	1577	1581	1584	rBV4	31586	49495	0.48%	0.040%

61	12.433	1584	1589	1600	rVB2	135463	264335	2.58%	0.215%
62	13.186	1714	1717	1719	rBV2	32904	44367	0.43%	0.036%
63	13.227	1720	1724	1731	rVB3	178049	314261	3.07%	0.256%
64	13.527	1772	1775	1783	rVB2	61465	97592	0.95%	0.080%
65	13.592	1783	1786	1790	rBV6	32557	44496	0.44%	0.036%

66	13.633	1790	1793	1797	rVB4	42943	54772	0.54%	0.045%
67	13.680	1798	1801	1806	rBV4	38506	65229	0.64%	0.053%
68	13.857	1827	1831	1841	rBV3	69943	151289	1.48%	0.123%
69	13.945	1841	1846	1852	rBV	351530	533917	5.22%	0.435%
70	14.039	1856	1862	1871	rVB	4309692	5708317	55.81%	4.653%

71	14.321	1904	1910	1917	rBV	4619394	6550337	64.05%	5.340%
72	14.380	1917	1920	1925	rVB	98338	132530	1.30%	0.108%
73	14.433	1925	1929	1937	rVB	294551	454032	4.44%	0.370%
74	14.551	1945	1949	1954	rVB2	263978	365244	3.57%	0.298%
75	14.627	1955	1962	1968	rVV	2960424	4418883	43.21%	3.602%

76	14.686	1968	1972	1980	rVB2	185228	323754	3.17%	0.264%
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77	14.821	1990	1995	2004	rBV	472052	717303	7.01%	0.585%
78	15.368	2083	2088	2093	rBV	514140	810651	7.93%	0.661%
79	15.615	2124	2130	2136	rBV	6118727	8716814	85.23%	7.106%
80	15.721	2143	2148	2157	rBV	1431222	2008123	19.63%	1.637%
81	15.845	2166	2169	2171	rBV2	109316	144490	1.41%	0.118%
82	16.127	2212	2217	2226	rVB	1398492	1854555	18.13%	1.512%
83	16.298	2240	2246	2251	rBV4	228911	398601	3.90%	0.325%
84	16.633	2296	2303	2308	rBV	714247	1150843	11.25%	0.938%
85	16.862	2338	2342	2346	rBV	281193	430618	4.21%	0.351%
86	17.362	2421	2427	2433	rVB	3516507	4940192	48.30%	4.027%
87	17.462	2438	2444	2453	rVB	6384741	8897166	86.99%	7.253%
88	18.256	2575	2579	2587	rBV	1265853	1809156	17.69%	1.475%
89	19.380	2767	2770	2773	rBV	159480	205666	2.01%	0.168%
90	19.462	2781	2784	2790	rVB	284846	360211	3.52%	0.294%
91	19.527	2791	2795	2809	rVB	791591	1091963	10.68%	0.890%
92	19.745	2826	2832	2837	rBV	7516895	9736223	95.20%	7.937%
93	19.792	2837	2840	2850	rVB	2127941	2688195	26.28%	2.191%
94	20.739	2998	3001	3003	rBV	184831	197070	1.93%	0.161%
95	20.768	3003	3006	3012	rVB3	313842	376337	3.68%	0.307%
96	20.880	3022	3025	3030	rVB	409369	497813	4.87%	0.406%
97	21.239	3083	3086	3092	rBV	877924	1012101	9.90%	0.825%
98	21.527	3130	3135	3142	rBV	3170872	4070484	39.80%	3.318%
99	23.803	3515	3522	3528	rBV2	3183185	6419447	62.77%	5.233%
100	23.956	3543	3548	3556	rVB2	1643209	3289648	32.16%	2.682%

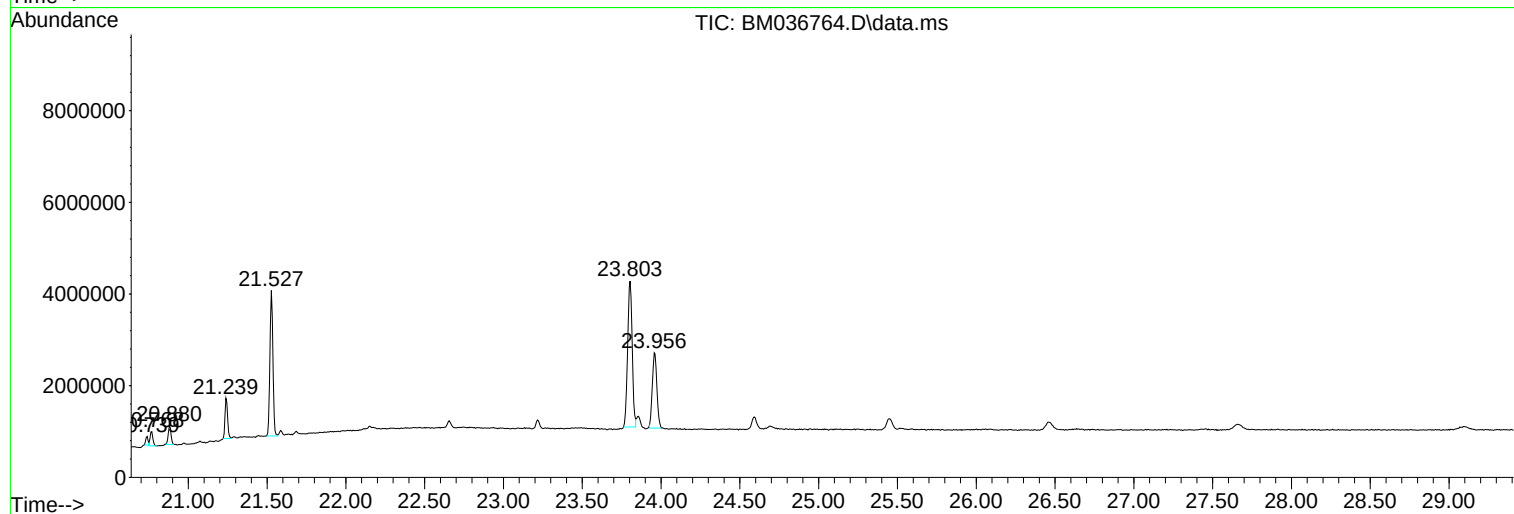
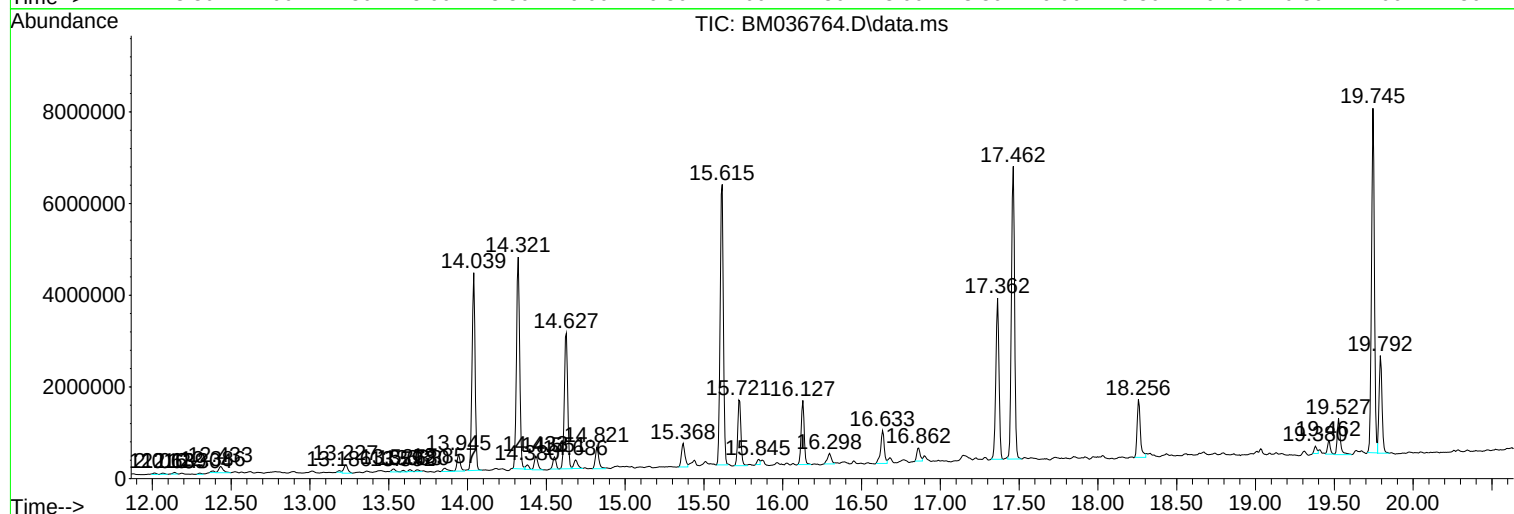
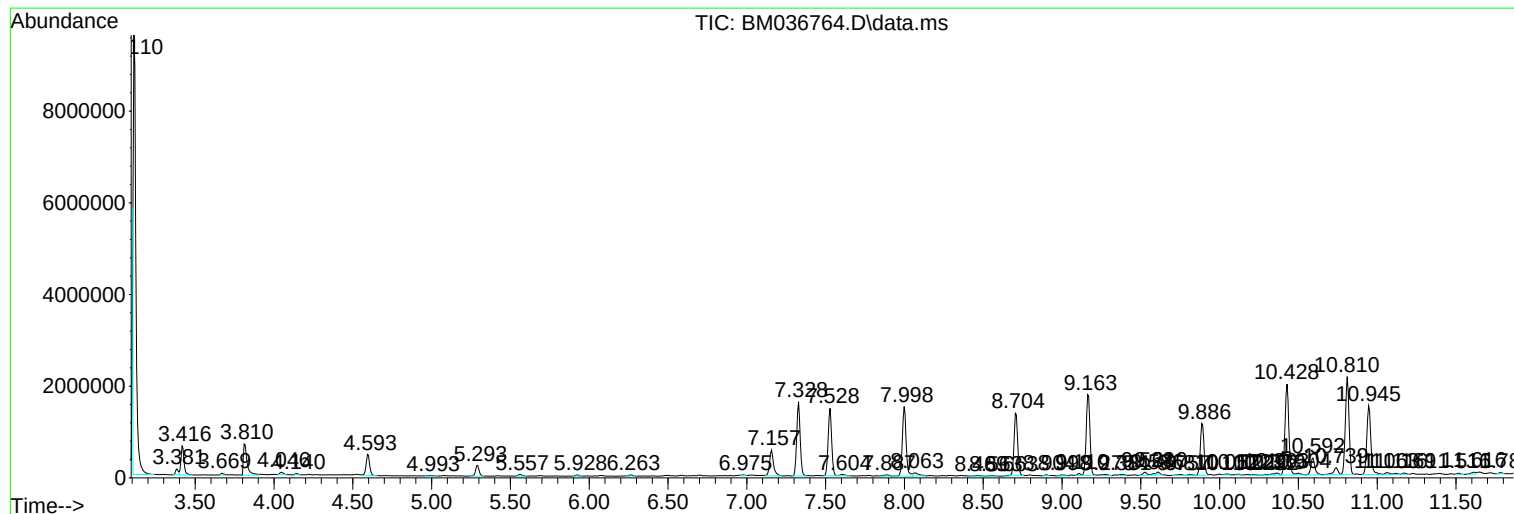
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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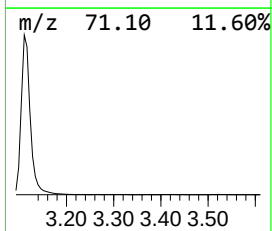
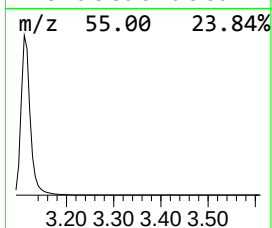
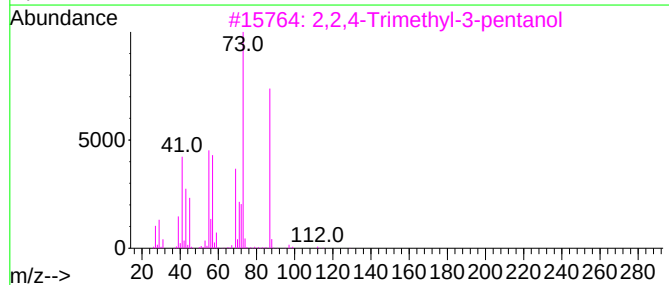
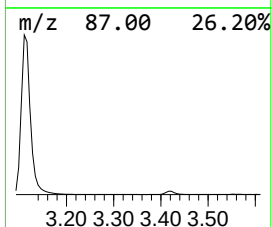
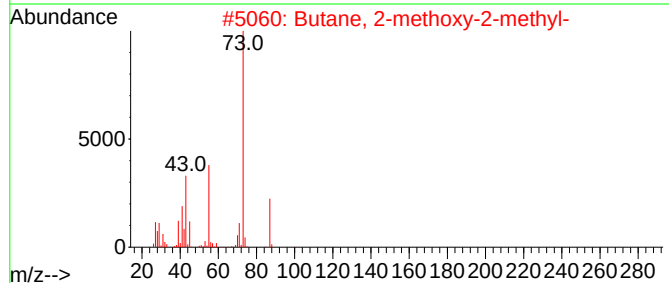
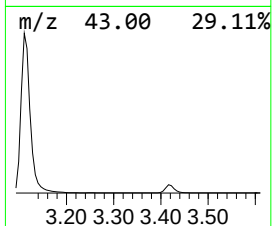
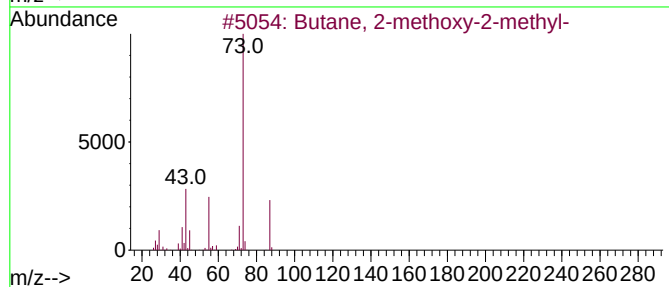
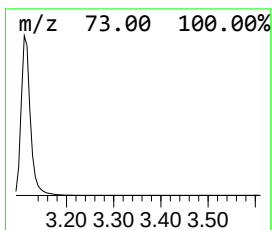
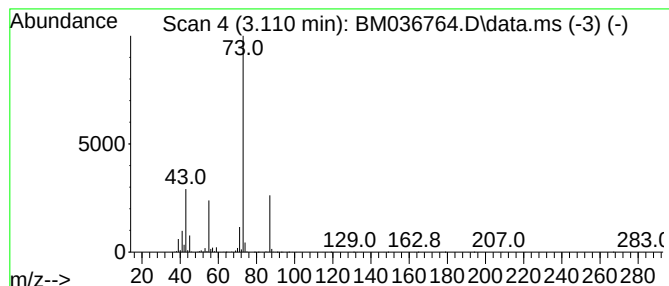
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.110	82.16 ng/ul	10227700	1,4-Dichlorobenzene-d4	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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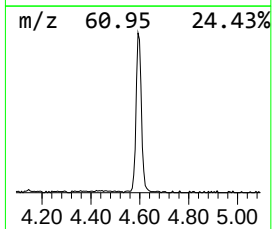
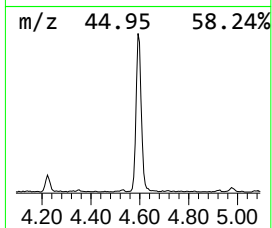
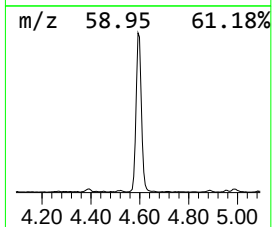
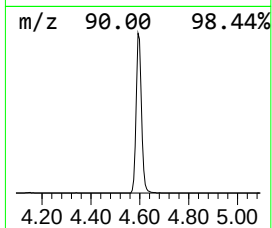
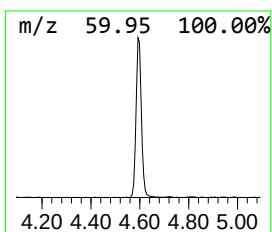
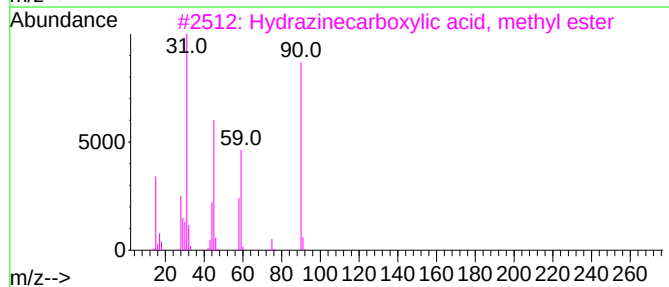
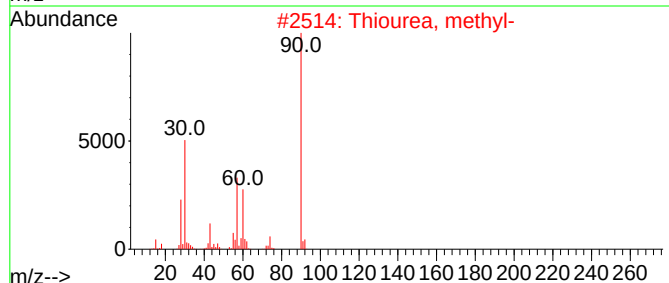
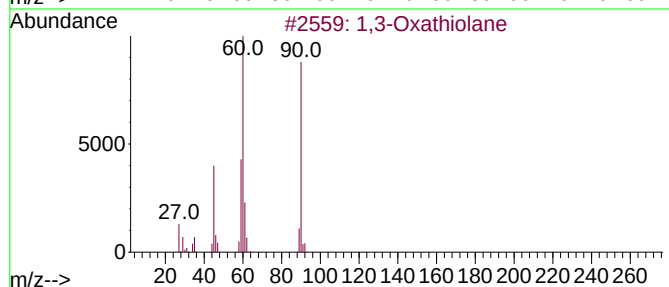
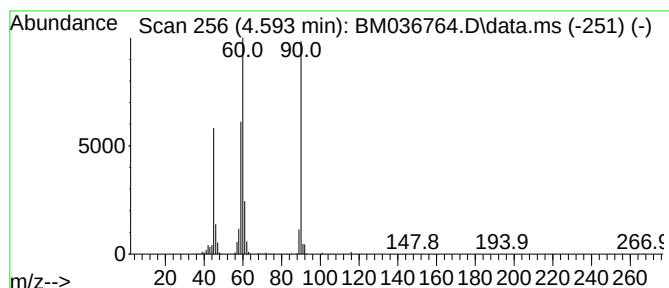
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.593	5.85 ng/ul	728346	1,4-Dichlorobenzene-d4	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2			Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
3			Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	45
4			1,3-Oxathiolane	90	C3H6OS	002094-97-5	40
5			Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	36



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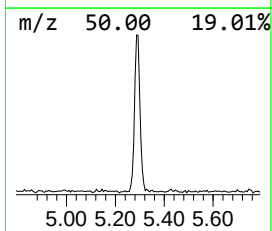
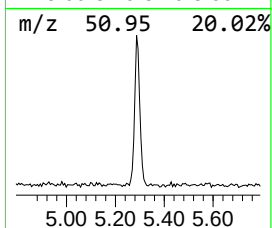
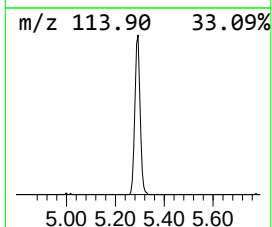
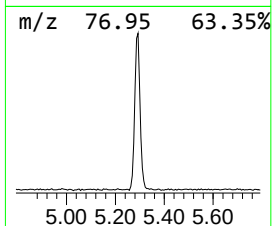
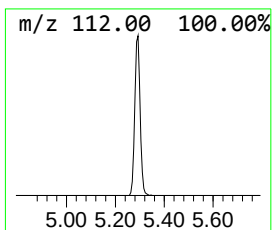
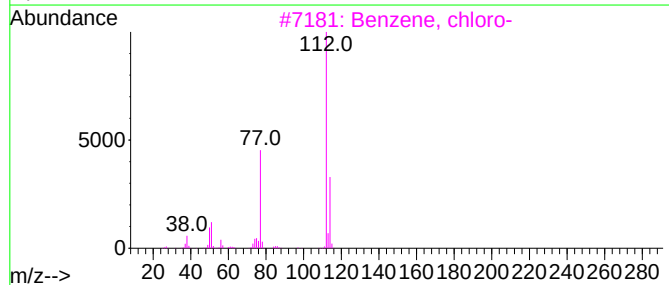
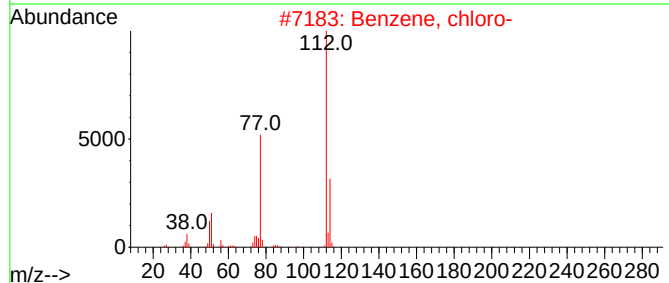
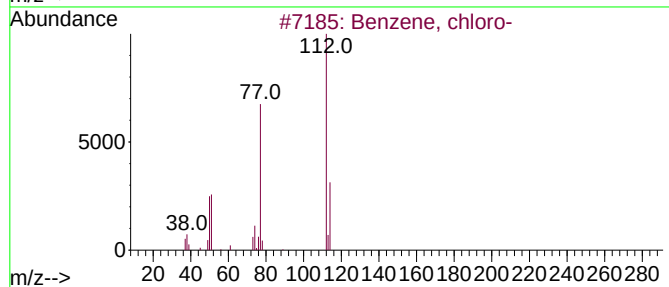
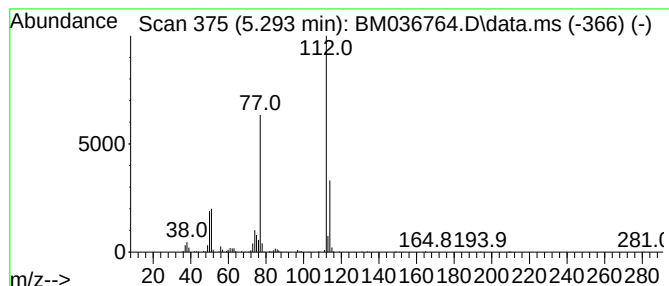
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, chloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.293	2.98 ng/ul	370991	1,4-Dichlorobenzene-d4	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
Operator : CG/JU
Sample : N4746-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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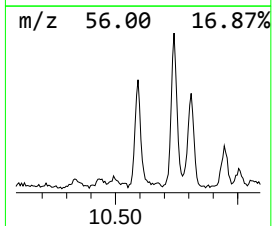
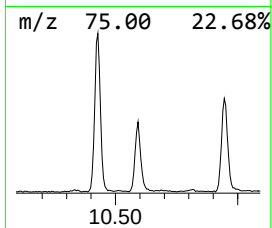
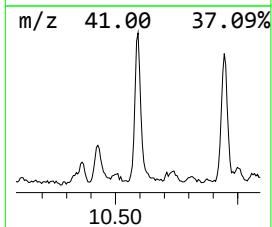
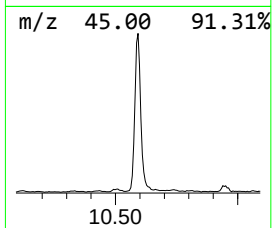
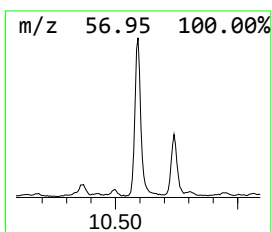
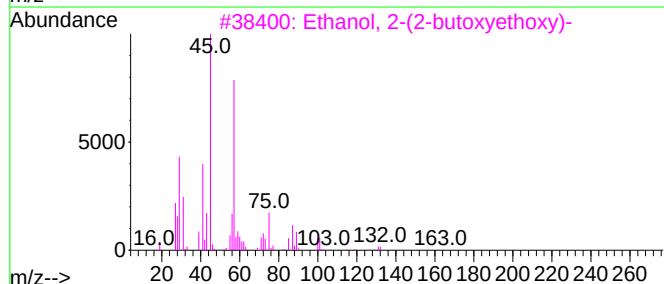
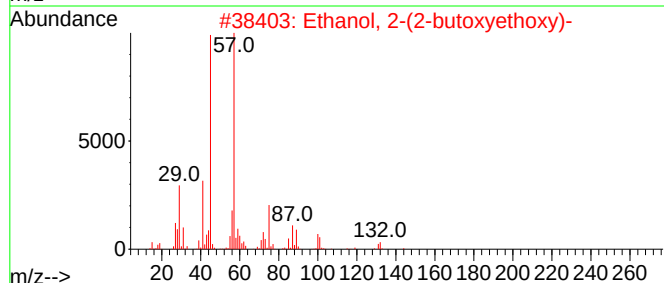
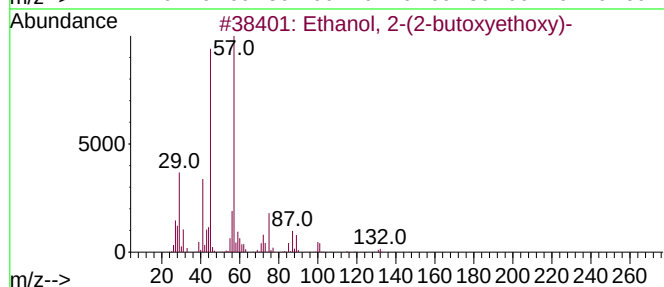
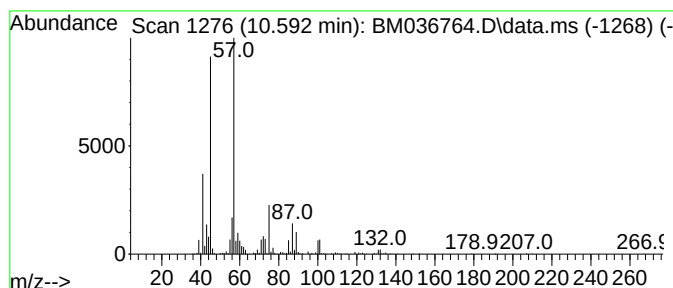
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	3.80 ng/ul	659993	Naphthalene-d8	10.810

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
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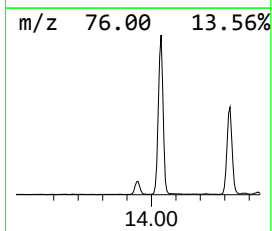
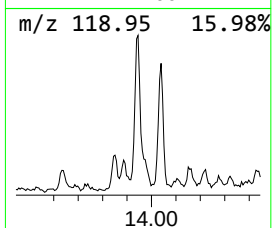
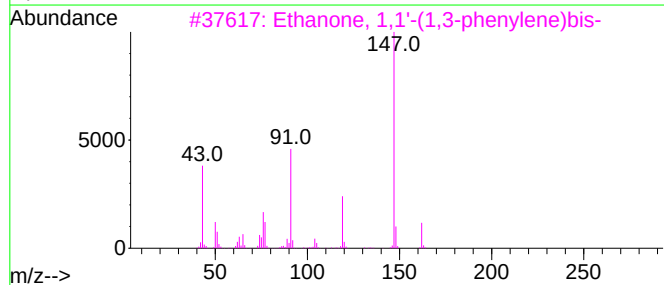
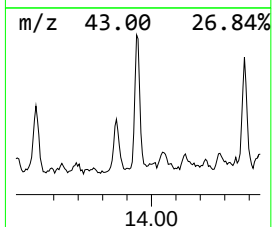
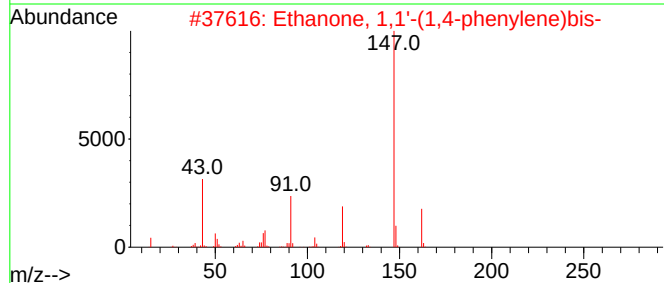
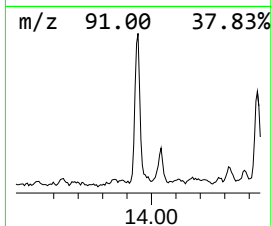
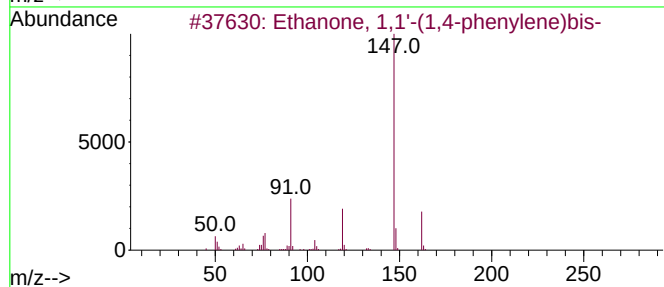
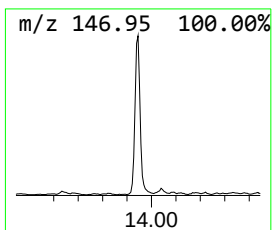
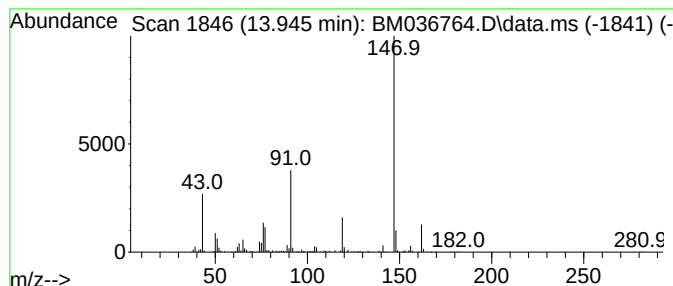
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanone, 1,1'-(1,4-phenylene... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	2.42 ng/ul	533917	Acenaphthene-d10	14.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	91
2			Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	91
3			Ethanone, 1,1'-(1,3-phenylene)bis-	162	C10H10O2	006781-42-6	91
4			1(3H)-Isobenzofuranone, 3,3-dime...	162	C10H10O2	001689-09-4	86
5			1(3H)-Isobenzofuranone, 3,3-dime...	162	C10H10O2	001689-09-4	72



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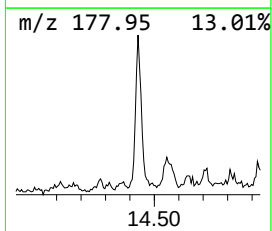
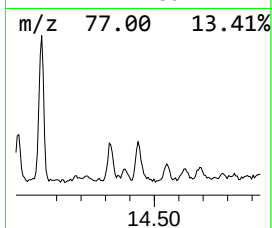
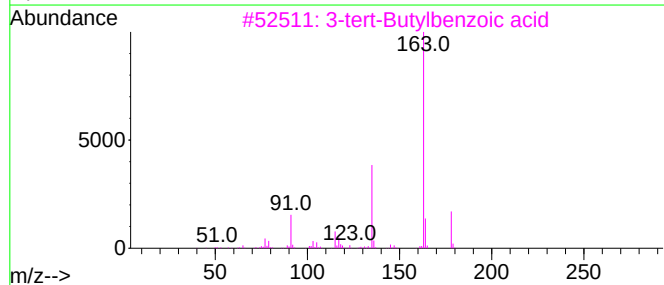
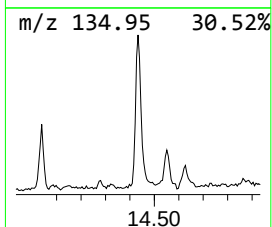
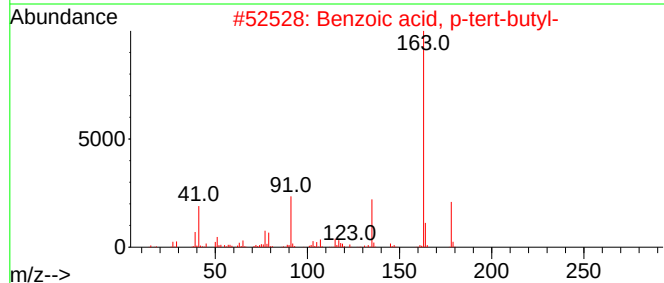
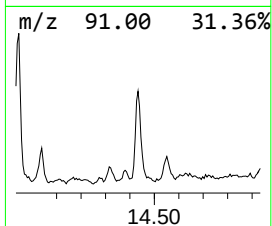
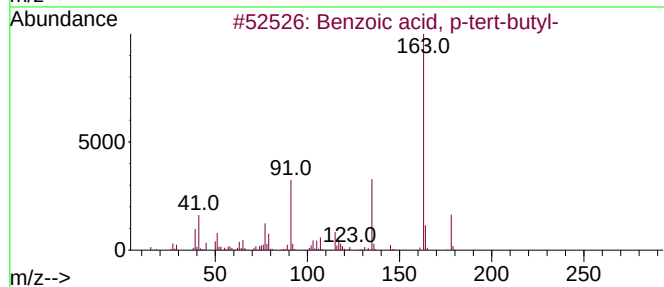
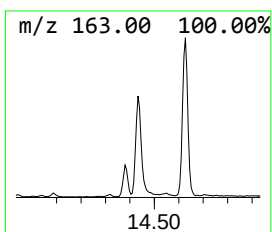
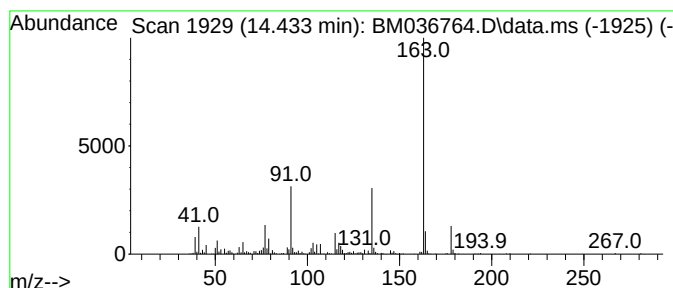
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzoic acid, p-tert-butyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.433	2.05 ng/ul	454032	Acenaphthene-d10	14.627	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	96
2	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	90
3	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	90
4	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	68
5	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
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ALS Vial : 26 Sample Multiplier: 1

Instrument :
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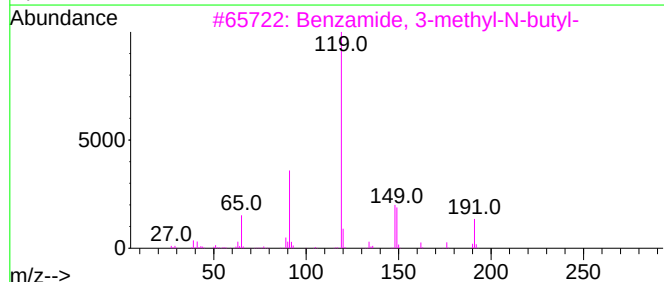
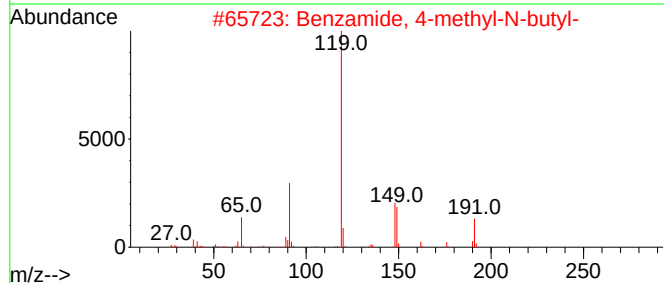
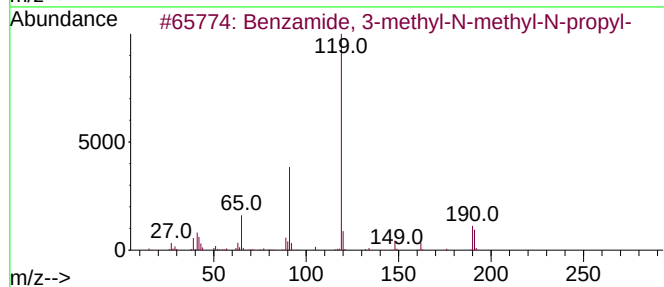
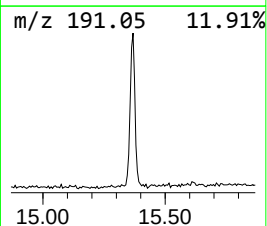
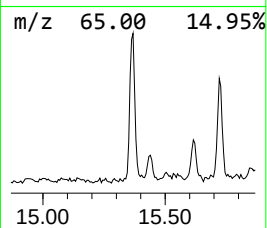
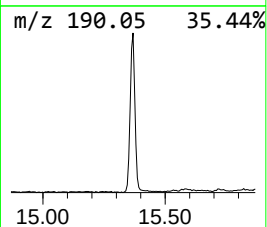
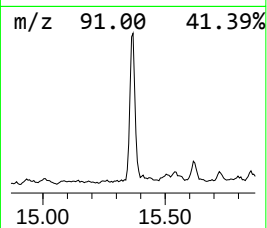
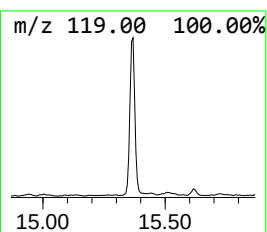
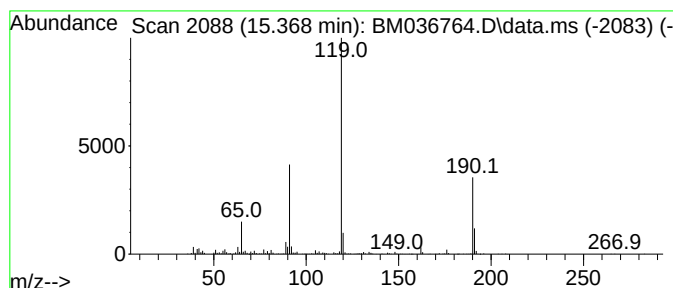
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzamide, 3-methyl-N-methy... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.368	3.67 ng/ul	810651	Acenaphthene-d10	14.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	87
2			Benzamide, 4-methyl-N-butyl-	191	C12H17NO	1000407-46-6	83
3			Benzamide, 3-methyl-N-butyl-	191	C12H17NO	1000407-41-1	83
4			o-Toluyllamide, N-(2-phenylethyl)...	281	C19H23NO	1000451-65-4	72
5			Diethyltoluamide	191	C12H17NO	000134-62-3	70



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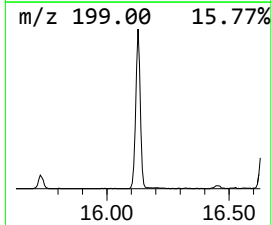
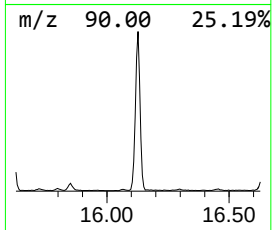
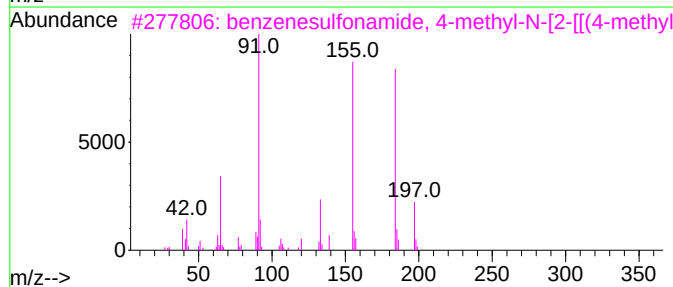
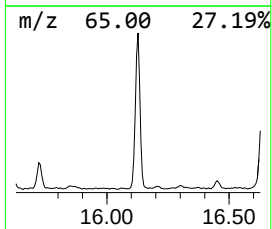
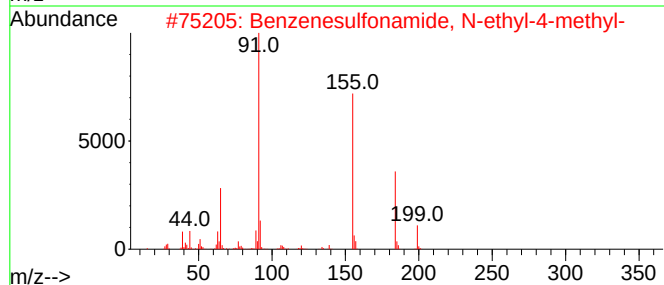
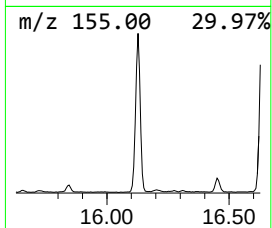
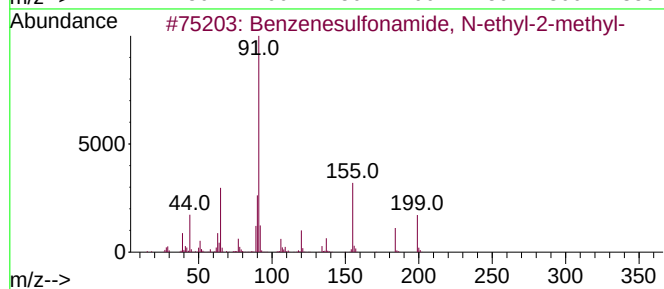
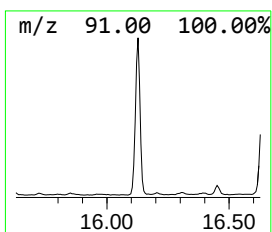
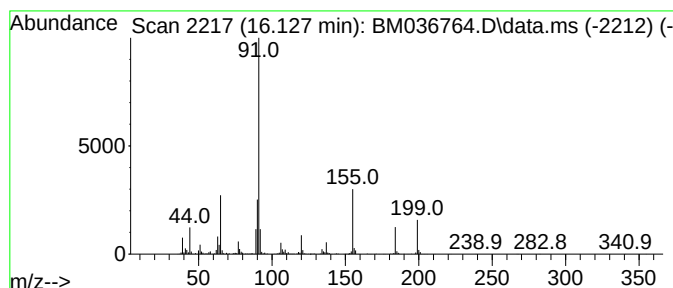
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzenesulfonamide, N-ethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.127	7.51 ng/ul	1854560	Phenanthrene-d10		17.362	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...		199	C9H13NO2S	001077-56-1	98
2	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	59
3	benzenesulfonamide, 4-methyl-N-[...		369	C16H19NO5S2	1000402-61-7	59
4	p-Toluenesulfonylacetoneitrile		195	C9H9NO2S	005697-44-9	50
5	Tolbutamide		270	C12H18N2O3S	000064-77-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
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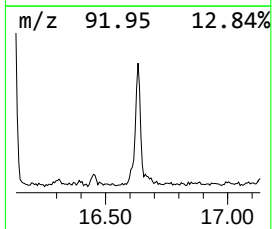
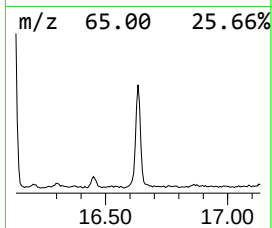
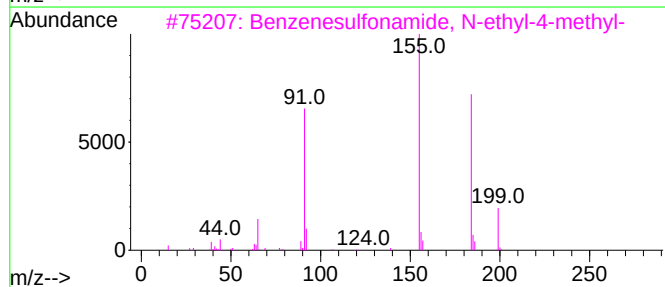
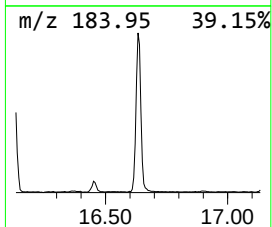
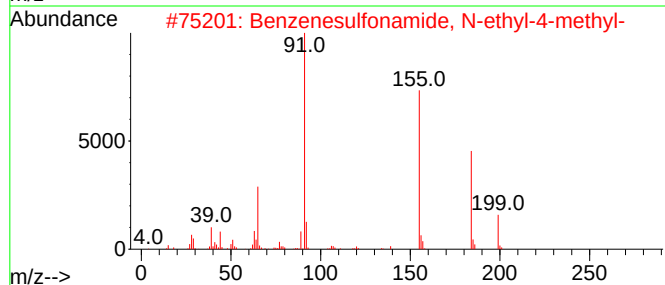
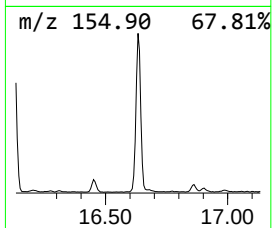
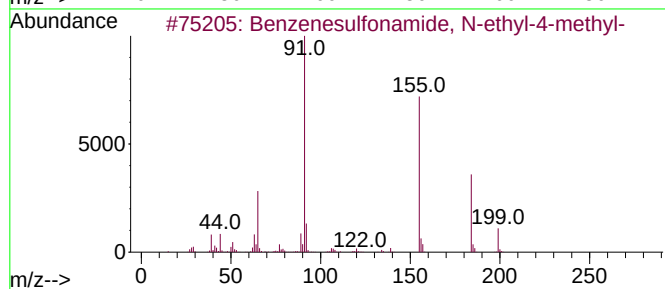
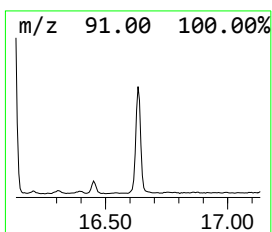
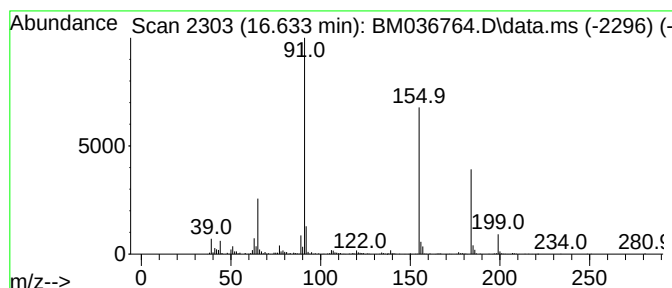
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzenesulfonamide, N-ethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.633	4.66 ng/ul	1150840	Phenanthrene-d10		17.362	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	98
2	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	97
3	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	91
4	Benzenesulfonamide, N-ethyl-4-me...		199	C9H13NO2S	000080-39-7	90
5	Benzenesulfonamide, N-butyl-4-me...		227	C11H17NO2S	001907-65-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
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ALS Vial : 26 Sample Multiplier: 1

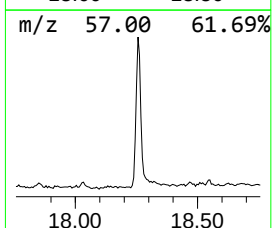
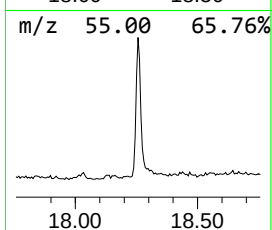
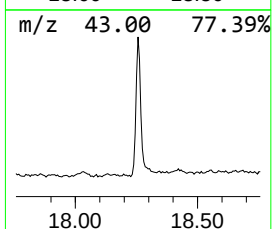
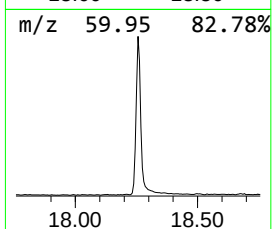
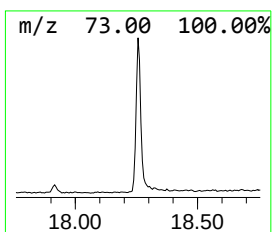
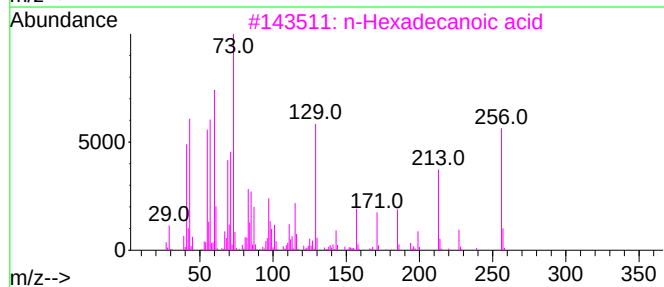
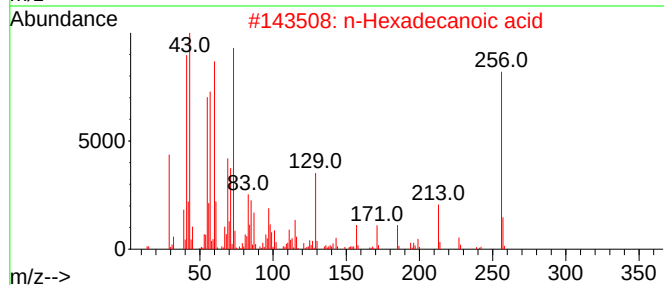
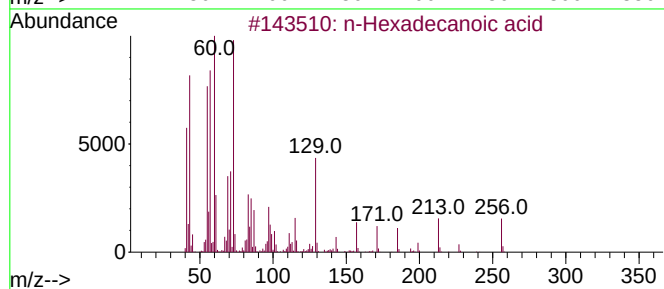
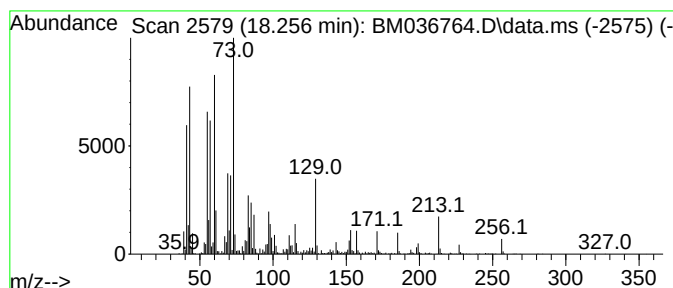
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.256	7.32 ng/ul	1809160	Phenanthrene-d10	17.362	
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	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
Operator : CG/JU
Sample : N4746-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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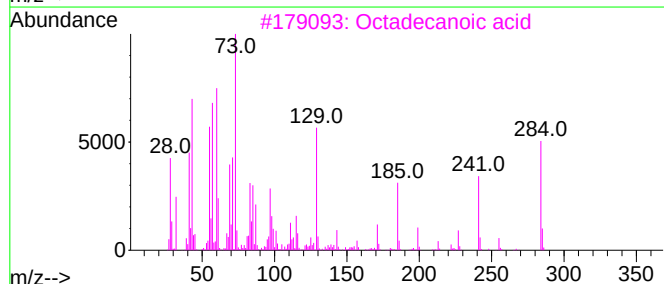
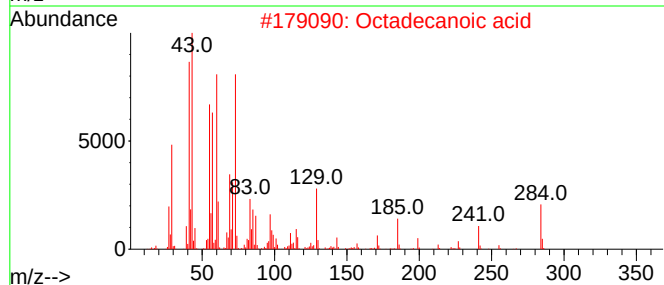
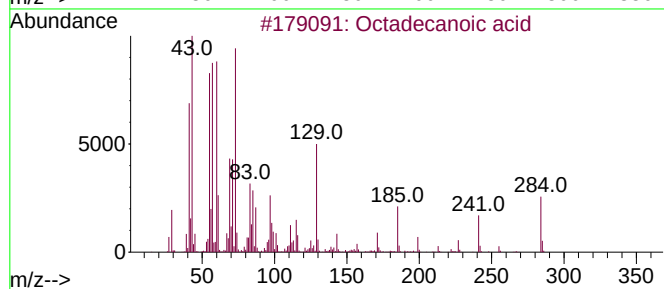
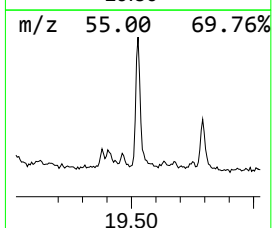
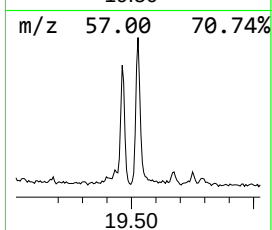
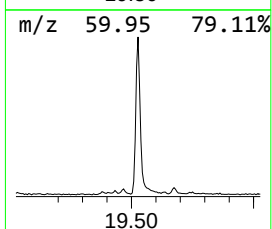
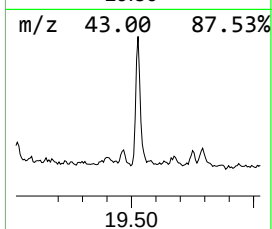
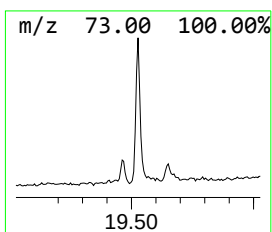
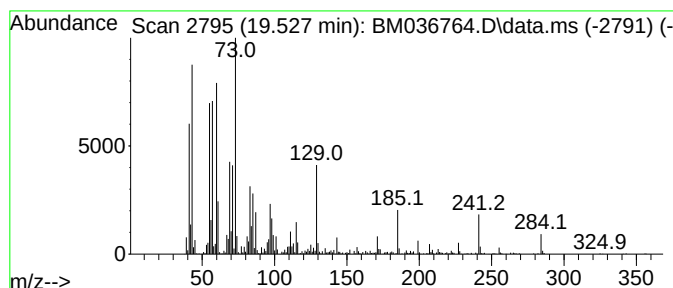
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.527	5.37 ng/ul	1091960	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	98
4		Octadecanoic acid	284	C18H36O2	000057-11-4	98
5		Octadecanoic acid	284	C18H36O2	000057-11-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
Operator : CG/JU
Sample : N4746-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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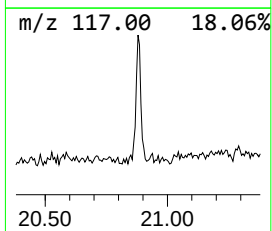
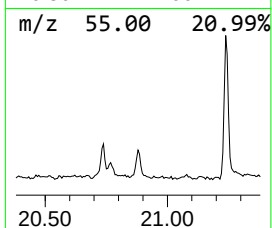
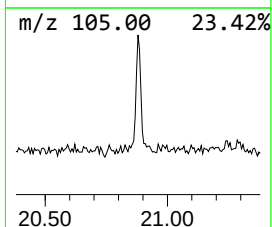
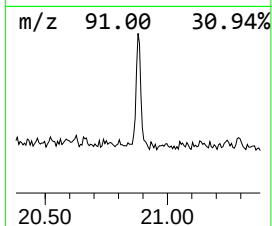
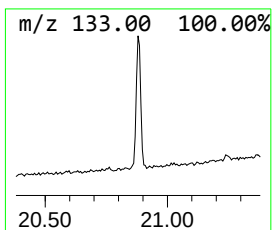
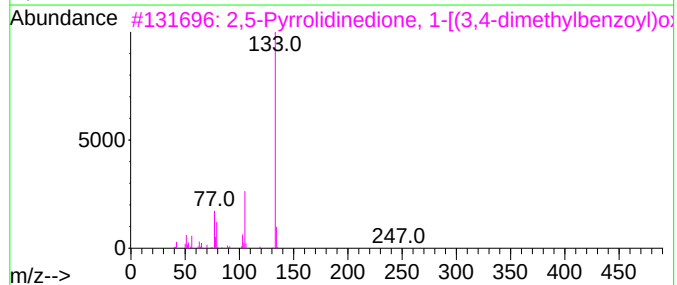
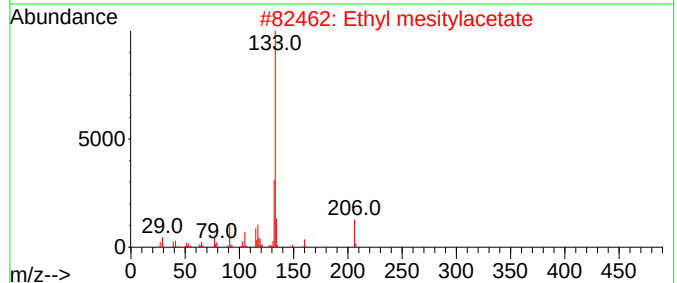
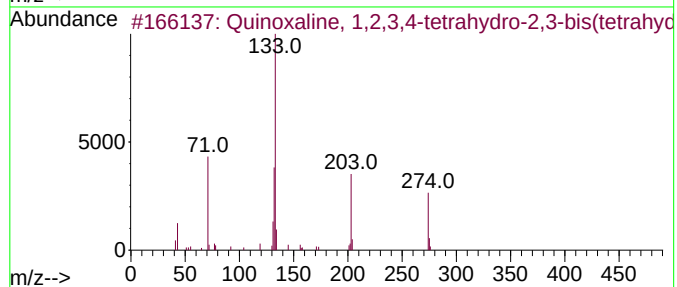
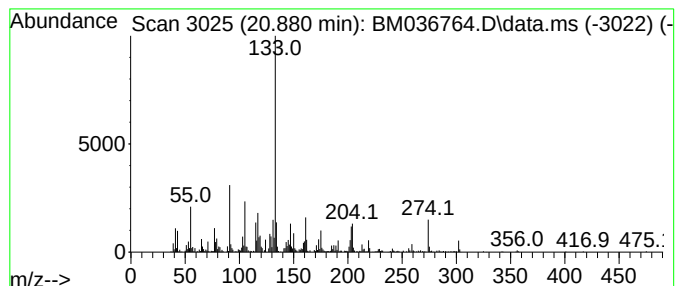
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Quinoxaline, 1,2,3,4-tetra... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.880	2.45 ng/ul	497813	Chrysene-d12	21.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Quinoxaline, 1,2,3,4-tetrahydro-...	274	C16H22N2O2	018503-40-7	58
2		Ethyl mesitylacetate	206	C13H18O2	005460-08-2	55
3		2,5-Pyrrolidinedione, 1-[(3,4-di...	247	C13H13NO4	1000306-84-7	49
4		Furazan-3-carboxylic acid, 4-ami...	275	C13H13N3O4	296244-74-1	49
5		Benzamide, 4-ethyl-N-methyl-N-(2...	275	C18H29NO	1000420-69-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
Operator : CG/JU
Sample : N4746-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

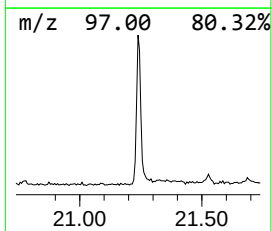
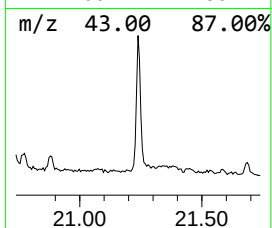
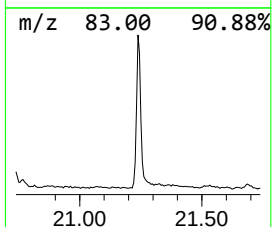
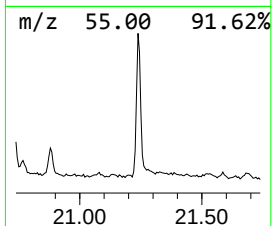
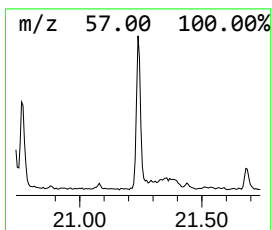
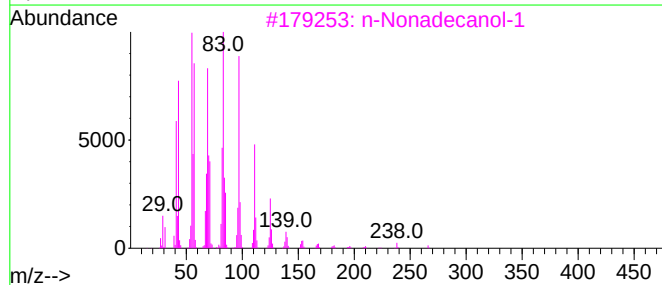
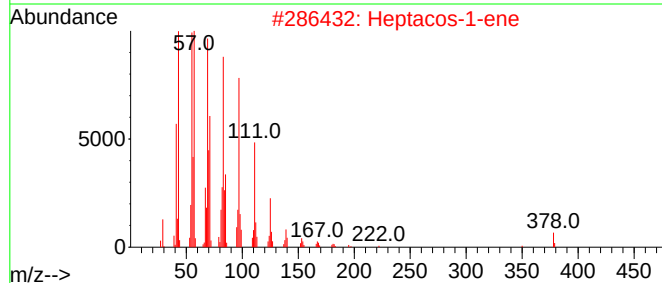
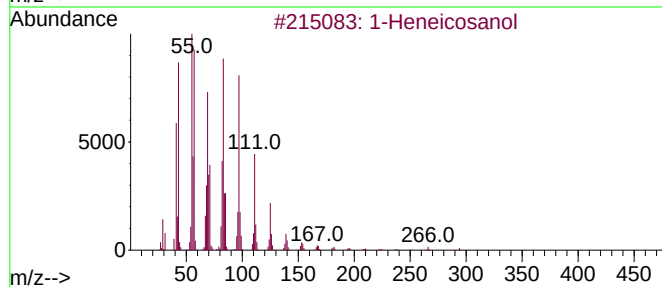
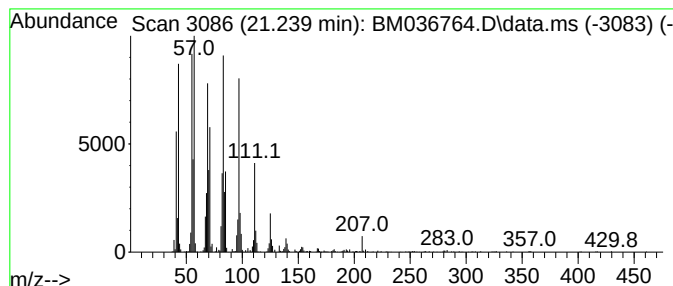
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.239	4.97 ng/ul	1012100	Chrysene-d12	21.527	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	94
2	Heptacos-1-ene	378	C27H54	015306-27-1	94
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4	1-Hexacosene	364	C26H52	018835-33-1	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092622\
Data File : BM036764.D
Acq On : 27 Sep 2022 02:40
Operator : CG/JU
Sample : N4746-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.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
Butane, 2-metho...	3.110	82.2	ng/ul	10227700	1	7.998	2489850	20.0
1,3-Oxathiolane	4.593	5.8	ng/ul	728346	1	7.998	2489850	20.0
Benzene, chloro-	5.293	3.0	ng/ul	370991	1	7.998	2489850	20.0
Ethanol, 2-(2-b...	10.592	3.8	ng/ul	659993	2	10.810	3473030	20.0
Ethanone, 1,1'-...	13.945	2.4	ng/ul	533917	3	14.627	4418880	20.0
Benzoic acid, p...	14.433	2.0	ng/ul	454032	3	14.627	4418880	20.0
Benzamide, 3-me...	15.368	3.7	ng/ul	810651	3	14.627	4418880	20.0
Benzenesulfonam...	16.127	7.5	ng/ul	1854560	4	17.362	4940190	20.0
Benzenesulfonam...	16.633	4.7	ng/ul	1150840	4	17.362	4940190	20.0
n-Hexadecanoic ...	18.256	7.3	ng/ul	1809160	4	17.362	4940190	20.0
Octadecanoic acid	19.527	5.4	ng/ul	1091960	5	21.527	4070480	20.0
Quinoxaline, 1,...	20.880	2.5	ng/ul	497813	5	21.527	4070480	20.0
1-Heneicosanol	21.239	5.0	ng/ul	1012100	5	21.527	4070480	20.0