

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035146.D
 Acq On : 18 May 2022 16:21
 Operator : CG/JU
 Sample : N2766-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4G1

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-BM051722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	27	rVB	1179566	2003339	98.63%	6.394%
2	3.381	46	50	57	rVB	13702	26597	1.31%	0.085%
3	3.810	118	123	133	rBV	21486	53443	2.63%	0.171%
4	4.022	155	159	166	rVB4	9141	19646	0.97%	0.063%
5	4.116	170	175	182	rVB	10804	21779	1.07%	0.070%
6	5.022	324	329	341	rVB	37637	65241	3.21%	0.208%
7	7.075	669	678	692	rBV	308649	537375	26.46%	1.715%
8	7.240	700	706	714	rBV	241982	387499	19.08%	1.237%
9	7.440	733	740	753	rBV	331435	560168	27.58%	1.788%
10	7.545	753	758	767	rVV	20078	33881	1.67%	0.108%
11	7.910	812	820	829	rVV	648238	1050778	51.73%	3.354%
12	8.475	904	916	921	rBV8	15022	34462	1.70%	0.110%
13	8.616	931	940	948	rBV	346166	584784	28.79%	1.866%
14	8.687	948	952	956	rVV7	9307	17413	0.86%	0.056%
15	8.739	956	961	965	rVV	21363	38071	1.87%	0.122%
16	9.022	1005	1009	1010	rVV3	8788	13780	0.68%	0.044%
17	9.069	1010	1017	1025	rVV	303225	516298	25.42%	1.648%
18	9.151	1027	1031	1036	rVV	38152	52268	2.57%	0.167%
19	9.275	1049	1052	1058	rVB5	6804	12273	0.60%	0.039%
20	9.792	1129	1140	1146	rBV	256897	445521	21.93%	1.422%
21	9.975	1162	1171	1174	rBV4	8812	20096	0.99%	0.064%
22	10.069	1183	1187	1193	rVB5	8274	12695	0.63%	0.041%
23	10.151	1193	1201	1209	rVB6	13100	28840	1.42%	0.092%
24	10.328	1223	1231	1241	rBV	358106	628005	30.92%	2.004%
25	10.710	1288	1296	1304	rVV	831383	1459921	71.88%	4.659%
26	10.845	1312	1319	1324	rBV	315571	561304	27.63%	1.791%
27	10.886	1324	1326	1333	rVB	60586	74717	3.68%	0.238%
28	11.216	1377	1382	1388	rBV4	19044	30222	1.49%	0.096%
29	11.398	1406	1413	1415	rBV6	11846	24979	1.23%	0.080%
30	11.563	1436	1441	1449	rBV7	11054	28494	1.40%	0.091%
31	11.639	1449	1454	1462	rVB6	15010	33451	1.65%	0.107%
32	11.751	1468	1473	1482	rBV3	48439	96063	4.73%	0.307%
33	11.904	1492	1499	1507	rVB4	15389	29959	1.47%	0.096%
34	12.010	1507	1517	1521	rBV5	14770	32325	1.59%	0.103%
35	12.145	1534	1540	1546	rBV	130031	190843	9.40%	0.609%
36	12.286	1559	1564	1570	rVV8	15172	34172	1.68%	0.109%

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Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
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37	12.369	1574	1578	1586	rVB	17525	28269	1.39%	0.090%
38	12.451	1588	1592	1599	rVB9	9478	17217	0.85%	0.055%
39	12.775	1642	1647	1651	rVV6	16703	30278	1.49%	0.097%
40	12.822	1651	1655	1662	rVV5	15937	38133	1.88%	0.122%
41	12.880	1662	1665	1668	rVV5	9092	14205	0.70%	0.045%
42	12.910	1668	1670	1675	rVV6	9347	15121	0.74%	0.048%
43	12.957	1675	1678	1682	rVV3	17063	27518	1.35%	0.088%
44	12.992	1682	1684	1688	rVV4	9527	13282	0.65%	0.042%
45	13.045	1690	1693	1697	rVV4	15149	26534	1.31%	0.085%
46	13.098	1697	1702	1706	rVV	63754	89358	4.40%	0.285%
47	13.157	1707	1712	1717	rVB7	8149	14817	0.73%	0.047%
48	13.380	1743	1750	1758	rVV	166137	264802	13.04%	0.845%
49	13.474	1762	1766	1771	rVV	20343	31555	1.55%	0.101%
50	13.910	1836	1840	1841	rBV4	8810	12267	0.60%	0.039%
51	13.951	1842	1847	1853	rVB	727032	979483	48.22%	3.126%
52	14.039	1858	1862	1866	rVV	94175	132002	6.50%	0.421%
53	14.080	1866	1869	1876	rVB3	26747	38587	1.90%	0.123%
54	14.163	1878	1883	1887	rBV2	27408	43676	2.15%	0.139%
55	14.233	1889	1895	1904	rVV	765641	1129804	55.62%	3.606%
56	14.392	1920	1922	1928	rVB6	11192	15255	0.75%	0.049%
57	14.451	1928	1932	1939	rBV	208690	281788	13.87%	0.899%
58	14.545	1941	1948	1958	rVB	1123603	1711152	84.25%	5.461%
59	14.739	1974	1981	1994	rBV	188385	382820	18.85%	1.222%
60	14.892	2001	2007	2014	rVB8	17361	42528	2.09%	0.136%
61	14.963	2014	2019	2022	rBV4	29396	48061	2.37%	0.153%
62	15.004	2024	2026	2030	rVB5	12832	16354	0.81%	0.052%
63	15.074	2034	2038	2044	rVB4	42243	70265	3.46%	0.224%
64	15.139	2045	2049	2052	rBV2	13246	18375	0.90%	0.059%
65	15.245	2064	2067	2070	rBV2	15913	22688	1.12%	0.072%
66	15.404	2089	2094	2098	rVB	182466	220330	10.85%	0.703%
67	15.445	2098	2101	2106	rBV7	10370	13271	0.65%	0.042%
68	15.533	2110	2116	2122	rVB	1035939	1455468	71.66%	4.645%
69	15.651	2131	2136	2143	rVB	167511	241841	11.91%	0.772%
70	15.810	2153	2163	2168	rBV	103924	192608	9.48%	0.615%
71	15.904	2176	2179	2183	rVB4	16272	19736	0.97%	0.063%
72	15.963	2185	2189	2194	rVV5	18692	33054	1.63%	0.105%
73	16.021	2196	2199	2206	rVB2	36925	54863	2.70%	0.175%
74	16.263	2236	2240	2243	rBV	204568	294871	14.52%	0.941%
75	16.292	2243	2245	2250	rVB	179006	200975	9.89%	0.641%
76	16.392	2257	2262	2265	rBV7	9760	20854	1.03%	0.067%

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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

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77	16.610	2295	2299	2302	rBV2	19995	29879	1.47%	0.095%
78	16.674	2306	2310	2312	rBV2	11860	15701	0.77%	0.050%
79	16.833	2332	2337	2341	rVV7	21957	48661	2.40%	0.155%
80	16.868	2341	2343	2347	rVB2	18974	20702	1.02%	0.066%
81	17.057	2371	2375	2380	rBV	158367	191642	9.44%	0.612%
82	17.115	2380	2385	2394	rVB	95593	154157	7.59%	0.492%
83	17.286	2408	2414	2420	rBV	1321557	1846444	90.91%	5.893%
84	17.386	2424	2431	2438	rBV	1129695	1621164	79.82%	5.174%
85	17.580	2461	2464	2471	rBV4	27307	45523	2.24%	0.145%
86	17.798	2497	2501	2506	rVB	151036	173258	8.53%	0.553%
87	17.968	2527	2530	2535	rVB2	52313	62541	3.08%	0.200%
88	18.015	2535	2538	2541	rVB2	12049	16323	0.80%	0.052%
89	18.186	2563	2567	2575	rBV	176090	257935	12.70%	0.823%
90	18.492	2615	2619	2623	rBV	132090	159170	7.84%	0.508%
91	19.121	2722	2726	2727	rBV	133241	136619	6.73%	0.436%
92	19.274	2750	2752	2757	rBV4	30603	42368	2.09%	0.135%
93	19.462	2781	2784	2796	rBV	125200	211477	10.41%	0.675%
94	19.680	2815	2821	2828	rBV	1325646	2031143	100.00%	6.482%
95	20.233	2912	2915	2919	rBV	115291	121316	5.97%	0.387%
96	20.727	2997	2999	3006	rVB	95724	108454	5.34%	0.346%
97	21.192	3074	3078	3084	rVB	213294	279633	13.77%	0.892%
98	21.468	3120	3125	3132	rBV	1519533	1933319	95.18%	6.170%
99	23.697	3499	3504	3511	rVB2	934896	1783331	87.80%	5.691%
100	23.856	3525	3531	3540	rVB2	955372	1978211	97.39%	6.313%

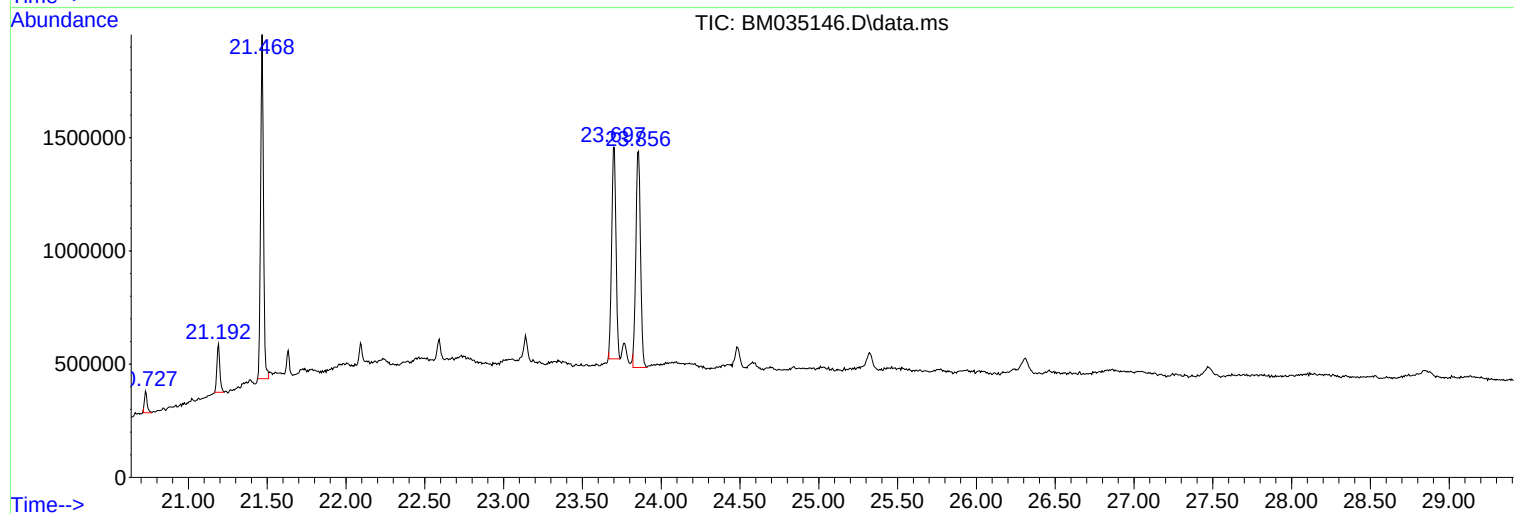
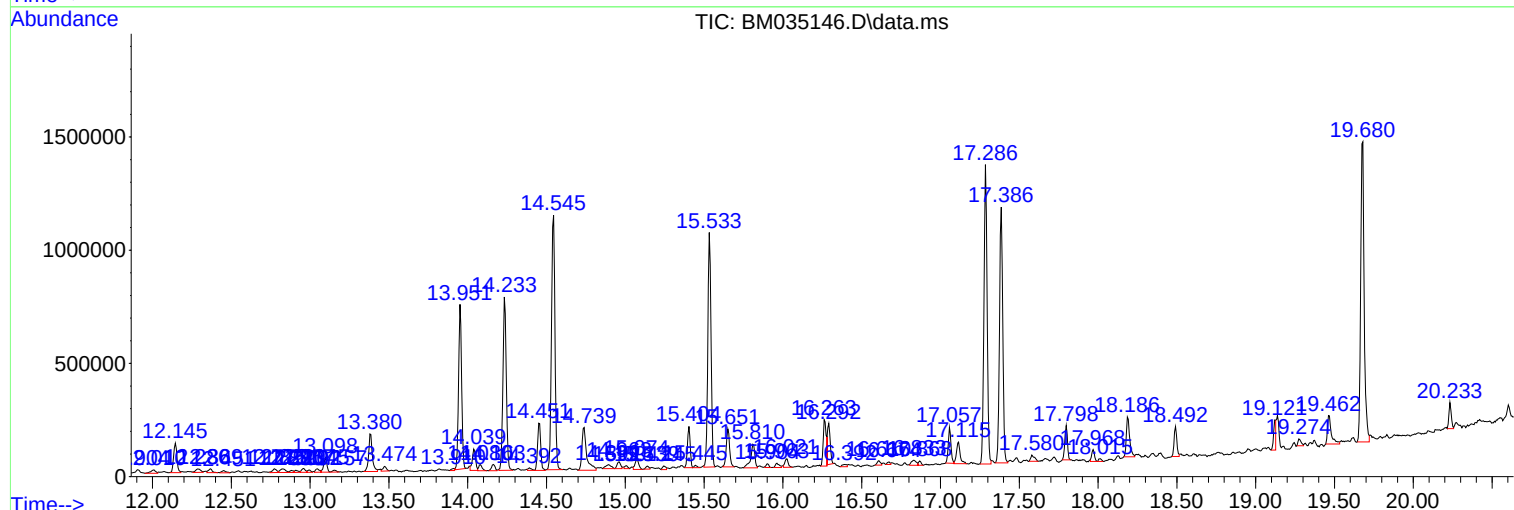
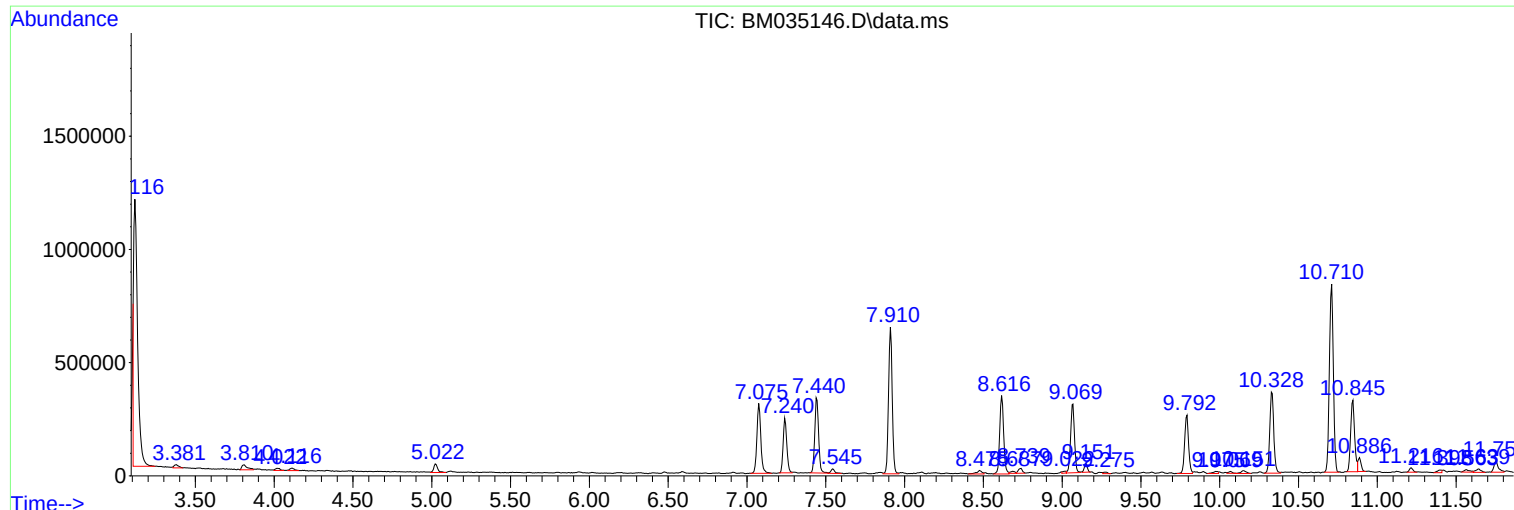
Sum of corrected areas: 31333738

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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



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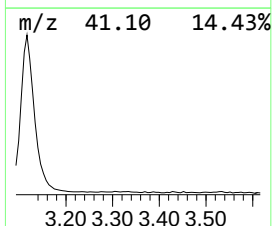
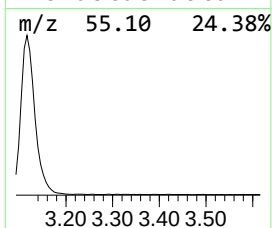
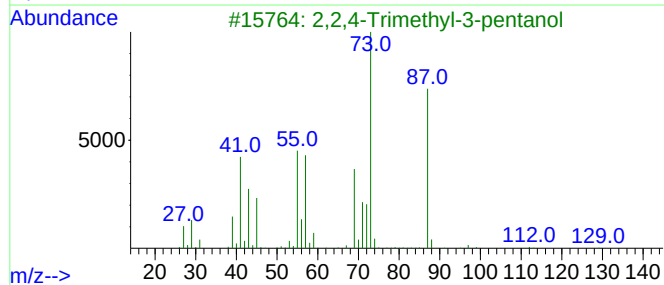
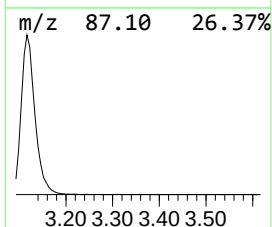
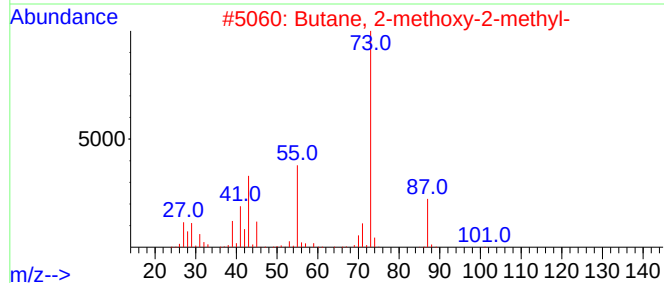
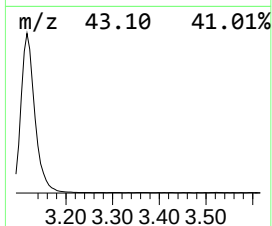
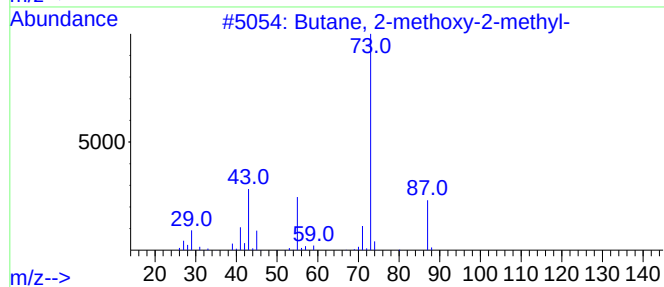
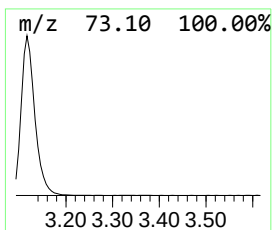
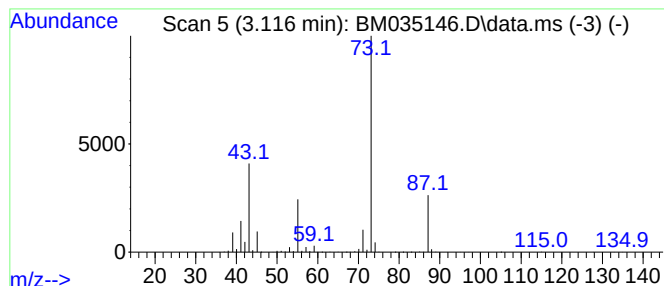
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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.
3.116	38.13 ng/ul	2003340	1,4-Dichlorobenzene-d4	7.910

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12



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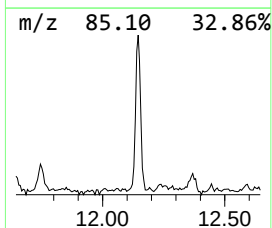
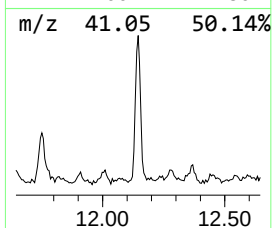
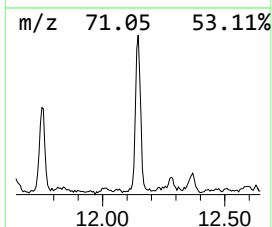
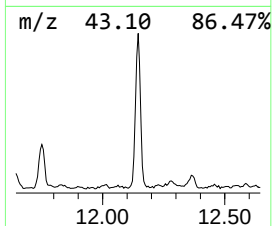
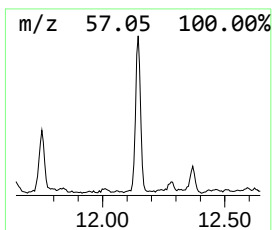
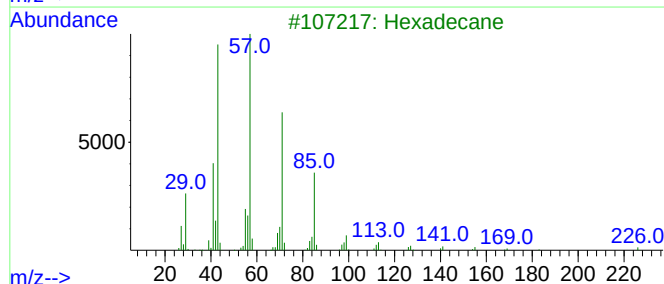
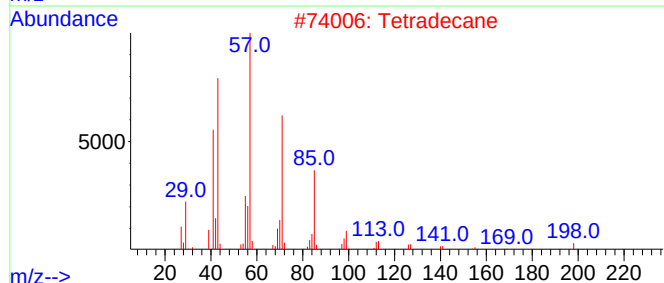
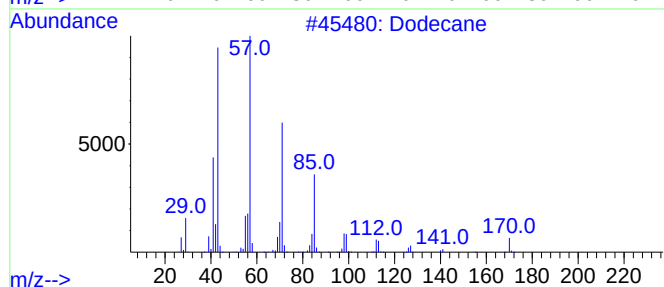
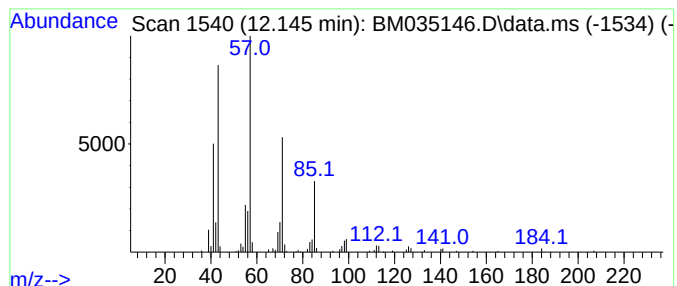
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.145	2.61 ng/ul	190843	Naphthalene-d8	10.710

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane	170	C12H26	000112-40-3	90
2		Tetradecane	198	C14H30	000629-59-4	86
3		Hexadecane	226	C16H34	000544-76-3	86
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	83
5		Tridecane	184	C13H28	000629-50-5	81



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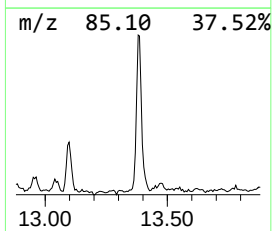
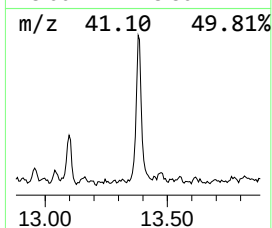
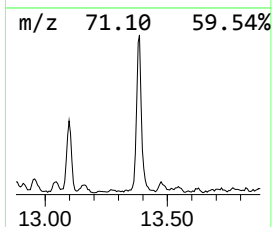
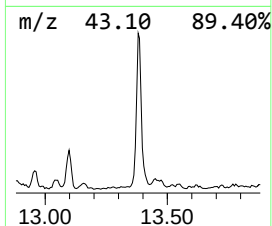
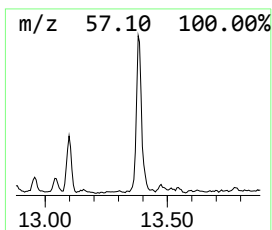
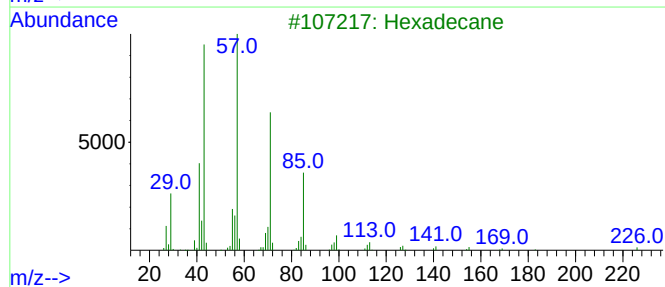
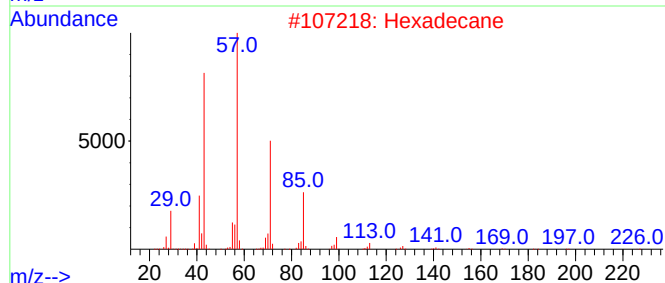
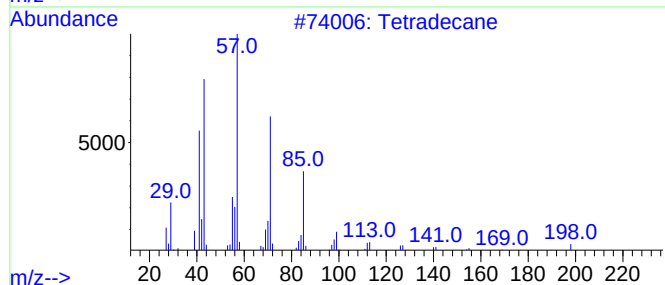
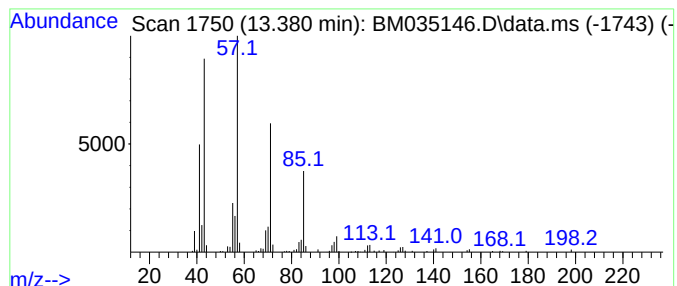
Instrument :
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ClientSampleId :
EW4G1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.380	3.10 ng/ul	264802	Acenaphthene-d10		14.545	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetradecane		198	C14H30	000629-59-4	97
2	Hexadecane		226	C16H34	000544-76-3	91
3	Hexadecane		226	C16H34	000544-76-3	87
4	Hexadecane		226	C16H34	000544-76-3	86
5	Tridecane, 7-methyl-		198	C14H30	026730-14-3	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035146.D
Acq On : 18 May 2022 16:21
Operator : CG/JU
Sample : N2766-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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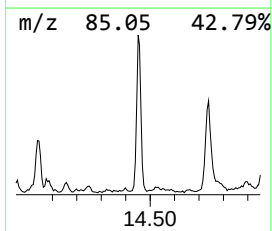
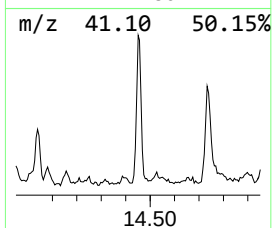
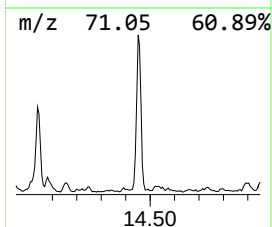
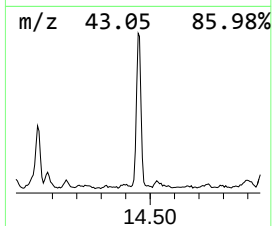
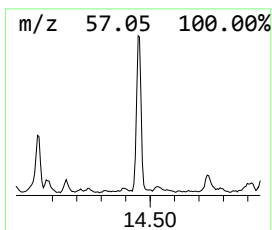
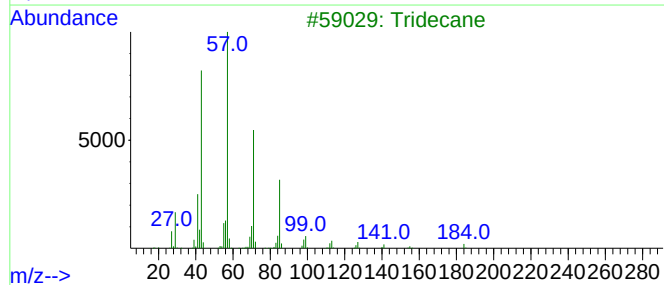
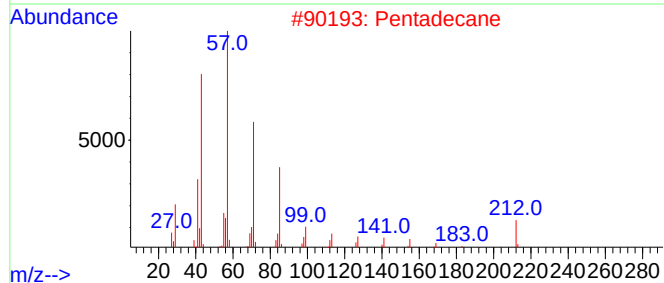
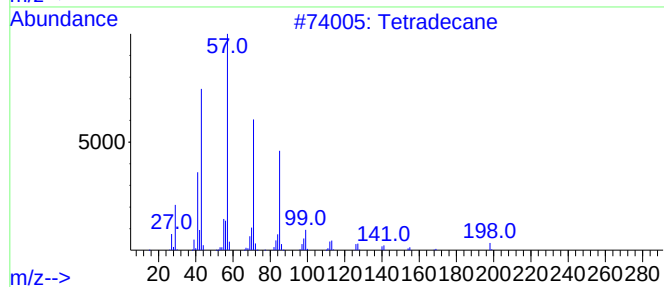
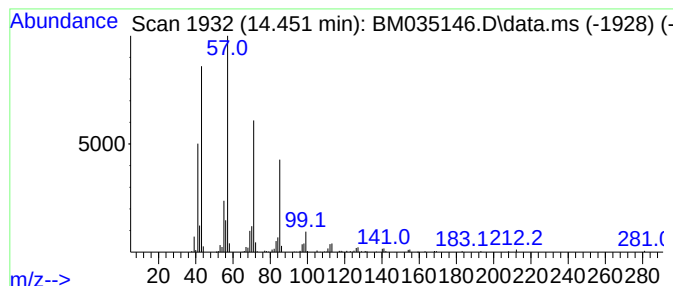
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.451	3.29 ng/ul	281788	Acenaphthene-d10	14.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	91
2		Pentadecane	212	C15H32	000629-62-9	90
3		Tridecane	184	C13H28	000629-50-5	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Tridecane	184	C13H28	000629-50-5	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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Acq On : 18 May 2022 16:21
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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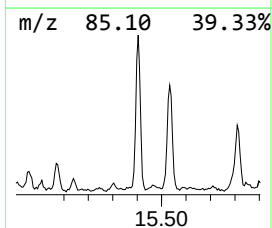
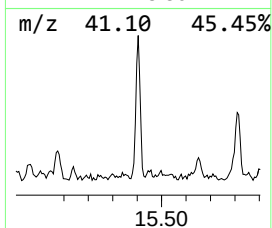
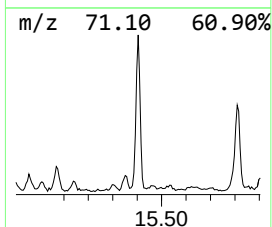
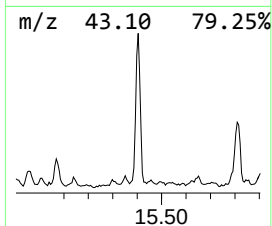
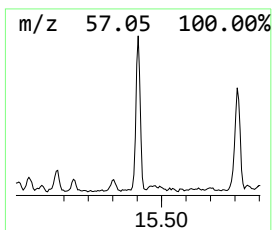
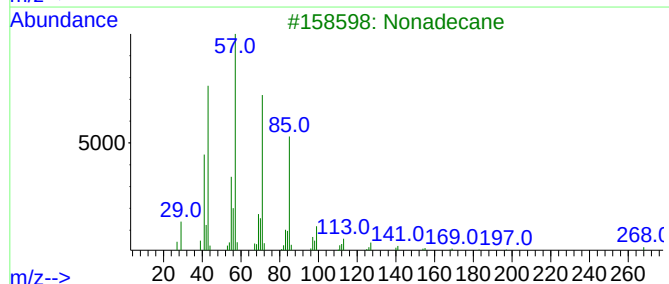
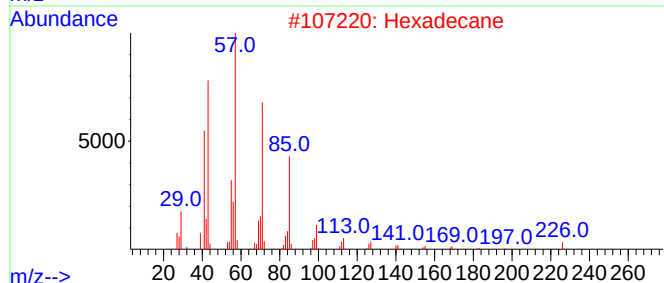
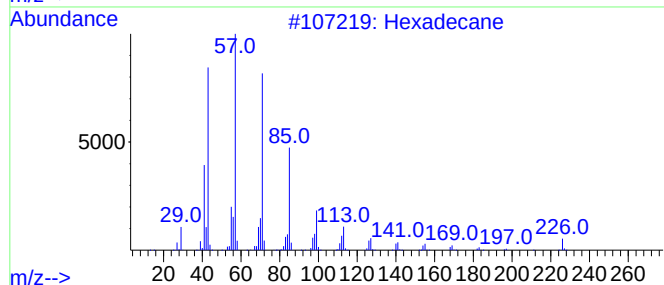
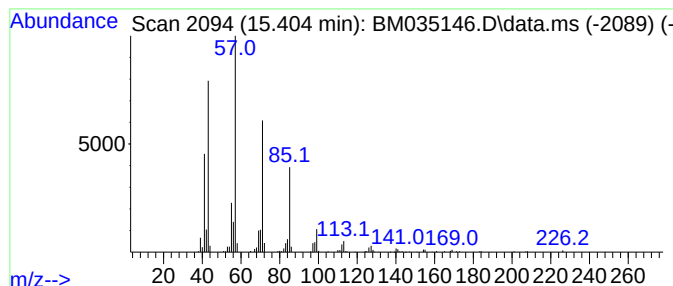
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.404	2.58 ng/ul	220330	Acenaphthene-d10	14.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Hexadecane	226	C16H34	000544-76-3	95
3			Nonadecane	268	C19H40	000629-92-5	87
4			Heptadecane	240	C17H36	000629-78-7	87
5			Decane, 5-propyl-	184	C13H28	017312-62-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035146.D
Acq On : 18 May 2022 16:21
Operator : CG/JU
Sample : N2766-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

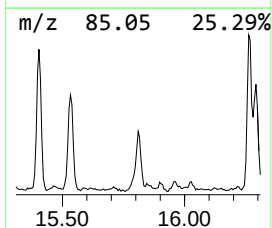
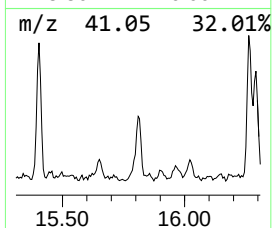
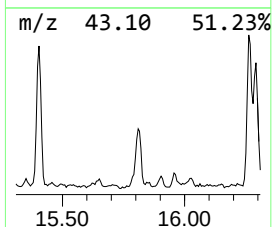
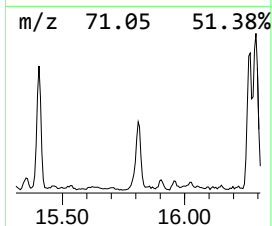
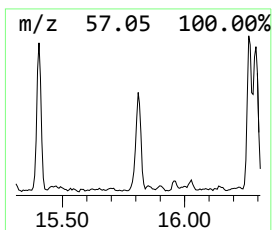
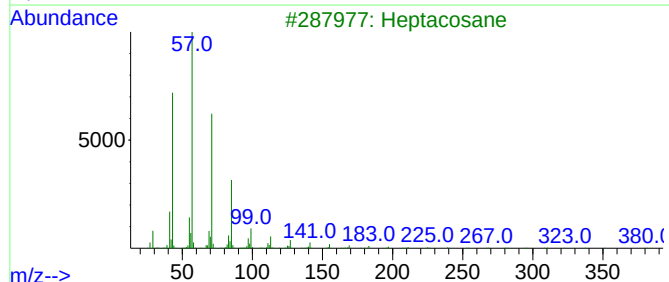
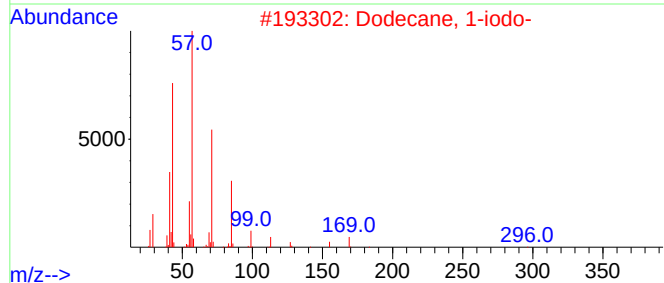
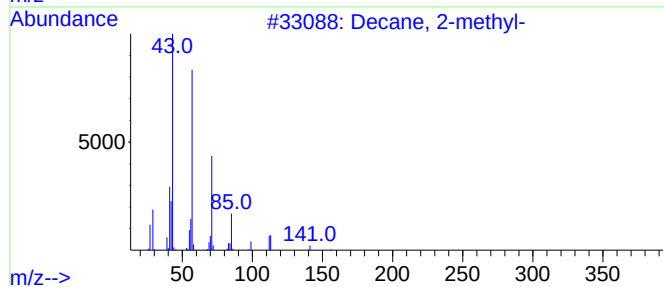
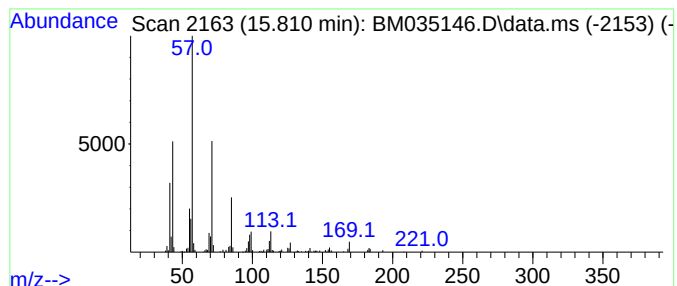
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.810	2.25 ng/ul	192608	Acenaphthene-d10		14.545	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 2-methyl-		156	C11H24	006975-98-0	72
2	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	72
3	Heptacosane		380	C27H56	000593-49-7	72
4	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	72
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035146.D
Acq On : 18 May 2022 16:21
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Sample : N2766-11
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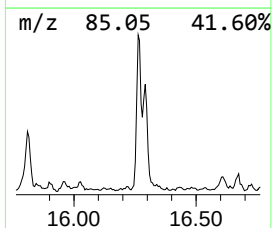
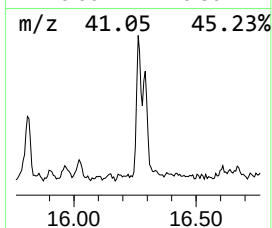
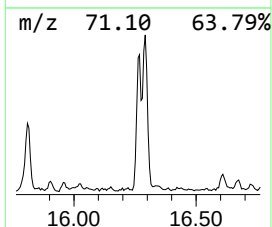
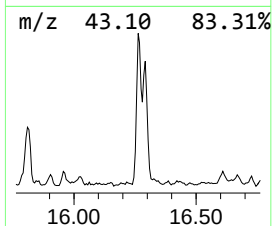
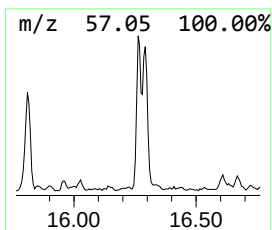
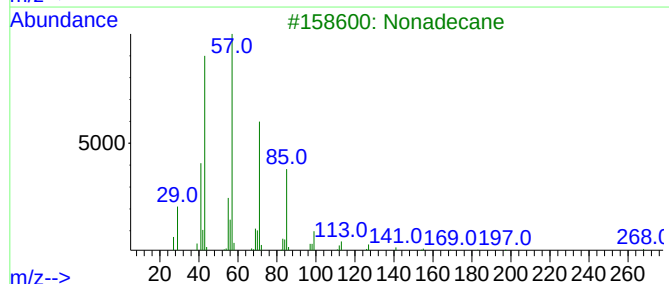
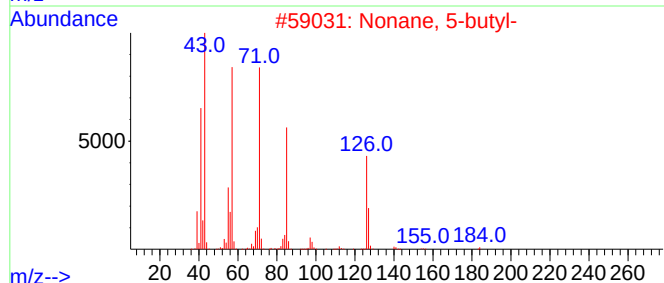
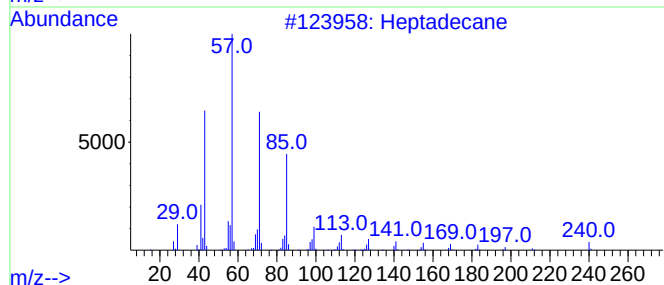
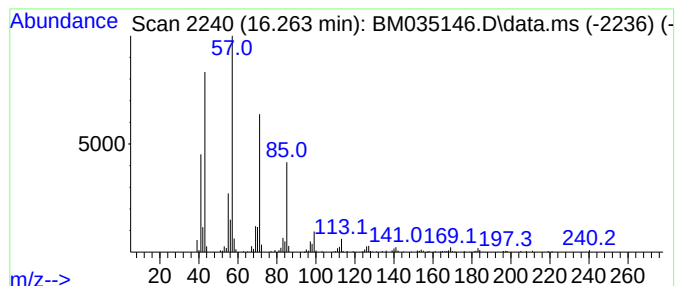
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.262	3.19 ng/ul	294871	Phenanthrene-d10	17.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	95
2			Nonane, 5-butyl-	184	C13H28	017312-63-9	94
3			Nonadecane	268	C19H40	000629-92-5	91
4			Hexadecane	226	C16H34	000544-76-3	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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Acq On : 18 May 2022 16:21
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Sample : N2766-11
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ClientSampleId :
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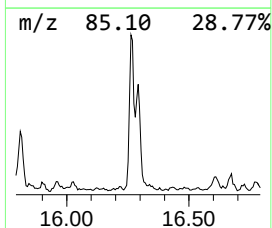
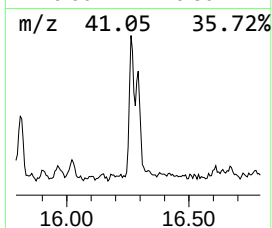
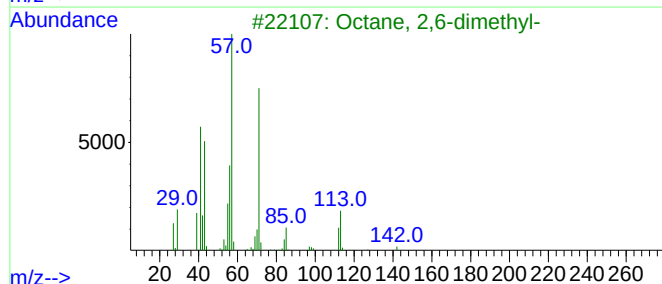
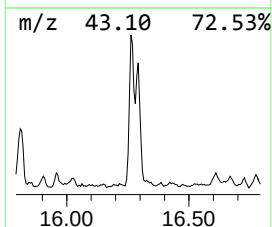
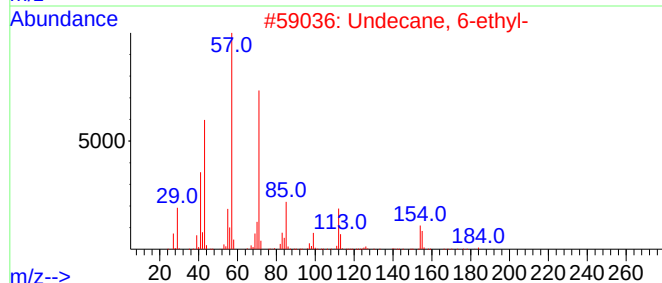
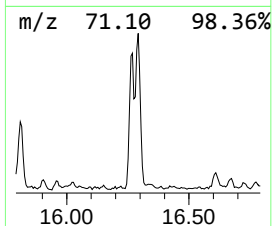
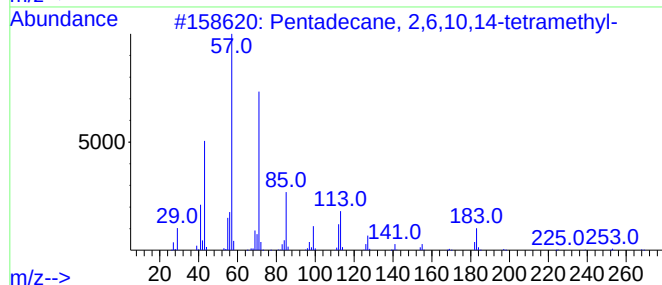
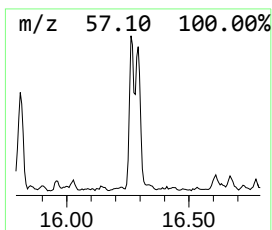
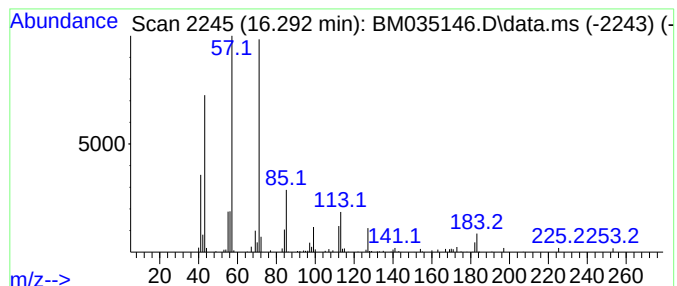
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.292	2.18 ng/ul	200975	Phenanthrene-d10	17.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	91
2			Undecane, 6-ethyl-	184	C13H28	017312-60-6	72
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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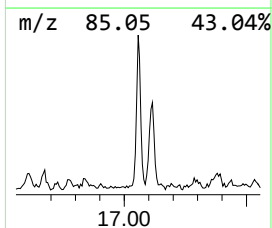
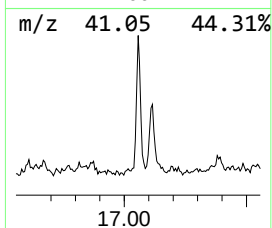
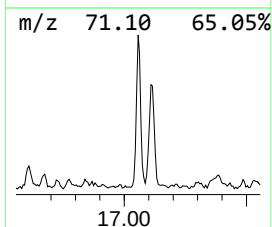
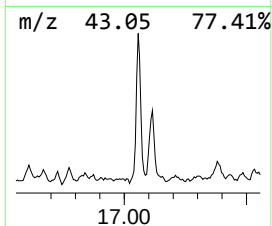
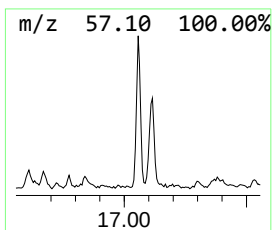
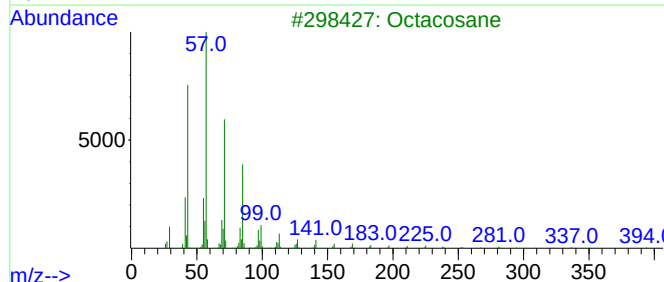
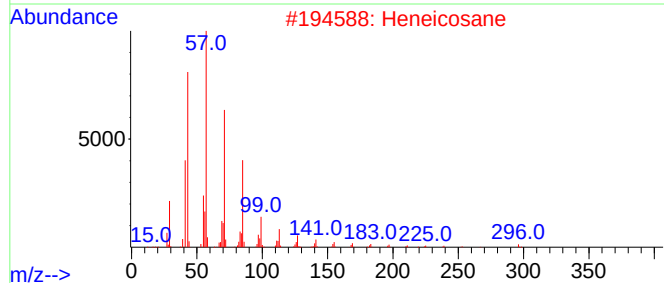
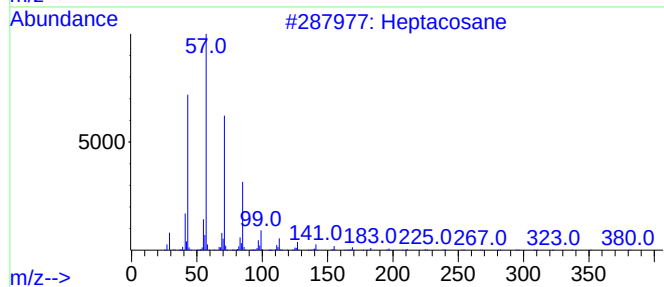
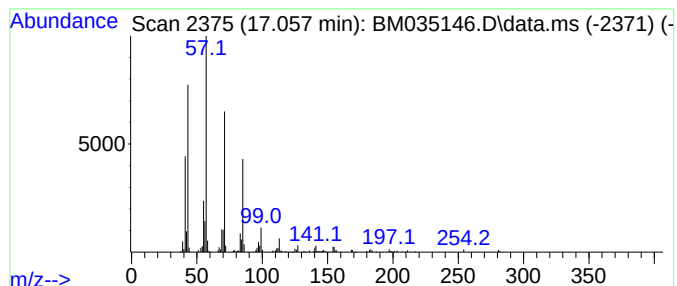
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.057	2.08 ng/ul	191642	Phenanthrene-d10		17.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Octacosane		394	C28H58	000630-02-4	90
4	Octadecane		254	C18H38	000593-45-3	90
5	Tetradecane		198	C14H30	000629-59-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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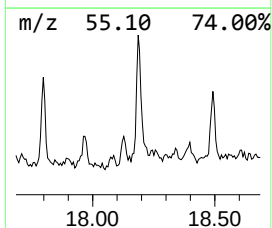
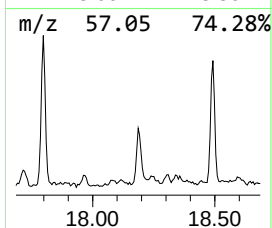
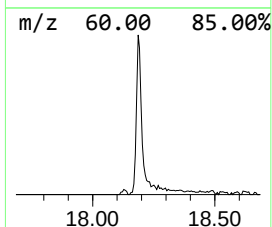
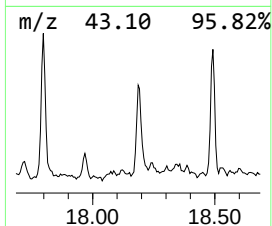
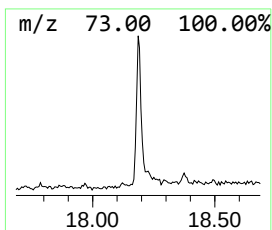
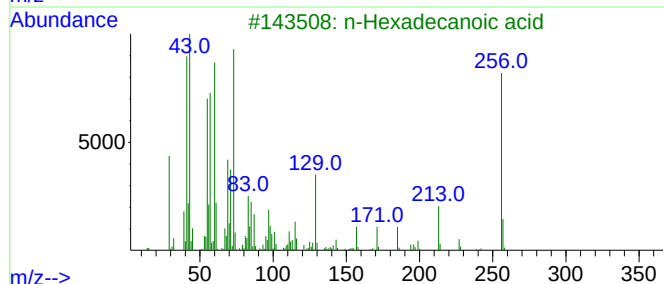
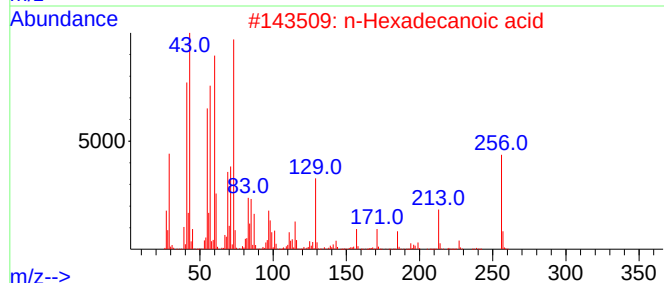
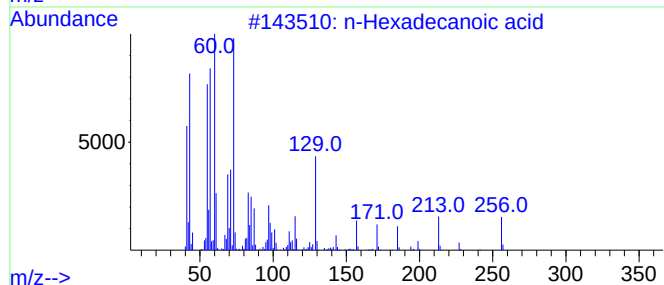
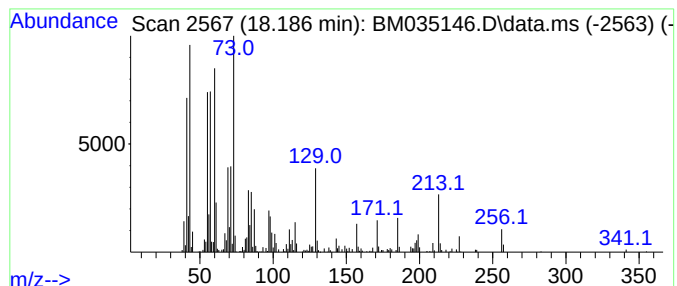
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	2.79 ng/ul	257935	Phenanthrene-d10	17.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035146.D
Acq On : 18 May 2022 16:21
Operator : CG/JU
Sample : N2766-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4G1

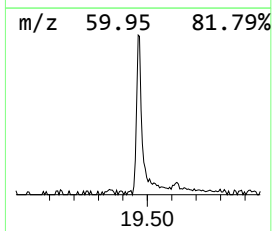
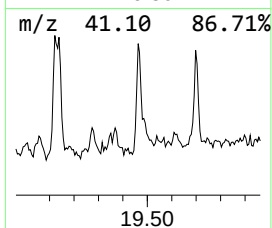
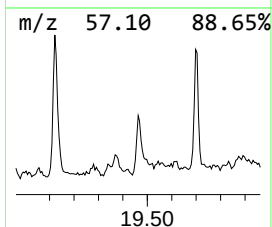
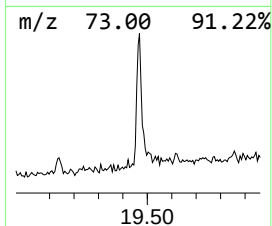
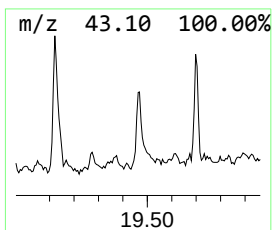
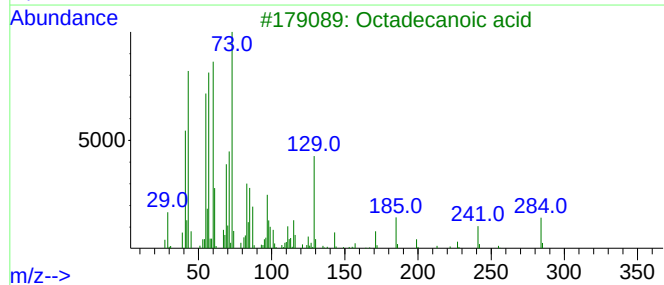
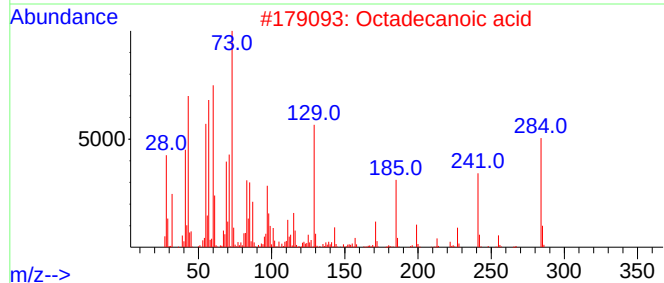
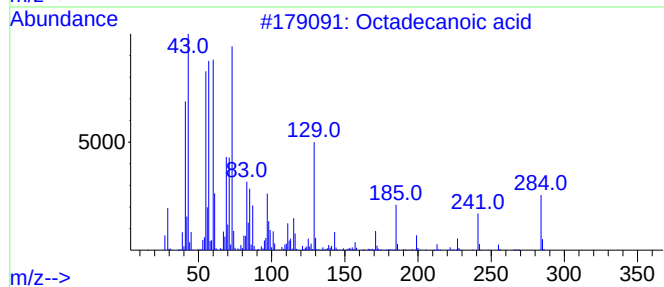
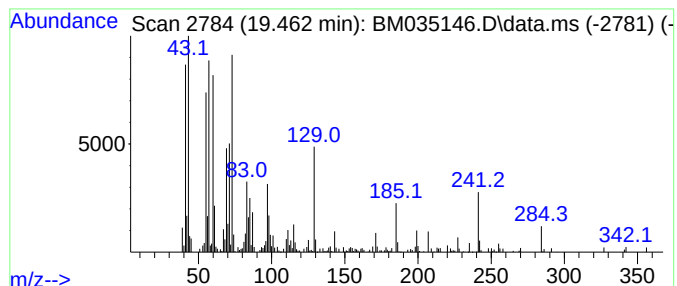
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.462	2.19 ng/ul	211477	Chrysene-d12	21.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	98
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035146.D
Acq On : 18 May 2022 16:21
Operator : CG/JU
Sample : N2766-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4G1

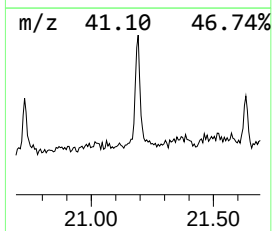
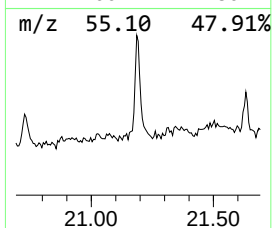
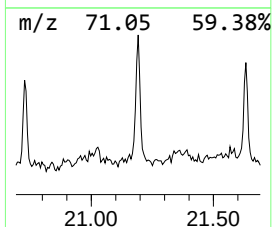
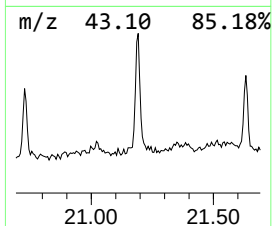
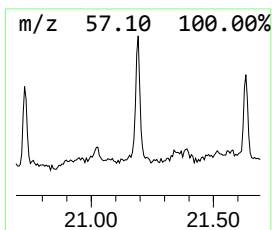
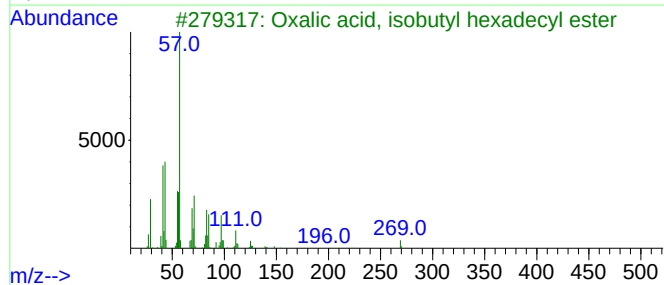
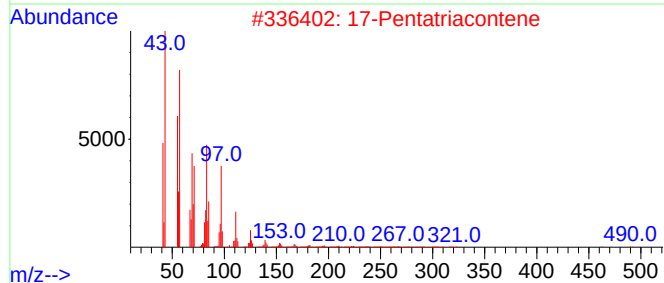
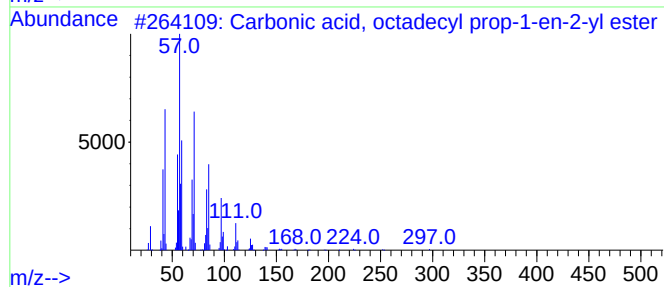
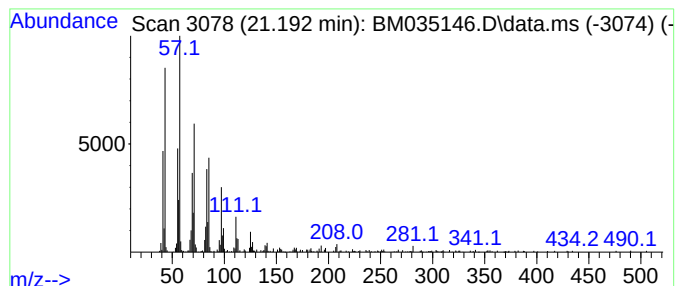
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Carbonic acid, octadecyl pr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	2.89 ng/ul	279633	Chrysene-d12	21.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
2			17-Pentatriacontene	491	C35H70	006971-40-0	91
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
4			Carbonic acid, decyl octadecyl e...	454	C29H58O3	1000383-16-7	91
5			Carbonic acid, decyl heptadecyl ...	440	C28H56O3	1000383-16-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035146.D
 Acq On : 18 May 2022 16:21
 Operator : CG/JU
 Sample : N2766-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4G1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.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...	3.116	38.1	ng/ul	2003340	1	7.910	1050780	20.0
(DEL) Alkane: S...	12.145	2.6	ng/ul	190843	2	10.710	1459920	20.0
(DEL) Alkane: S...	13.380	3.1	ng/ul	264802	3	14.545	1711150	20.0
(DEL) Alkane: S...	14.451	3.3	ng/ul	281788	3	14.545	1711150	20.0
(DEL) Alkane: S...	15.404	2.6	ng/ul	220330	3	14.545	1711150	20.0
(DEL) Alkane: S...	15.810	2.3	ng/ul	192608	3	14.545	1711150	20.0
(DEL) Alkane: S...	16.262	3.2	ng/ul	294871	4	17.286	1846440	20.0
(DEL) Alkane: S...	16.292	2.2	ng/ul	200975	4	17.286	1846440	20.0
(DEL) Alkane: S...	17.057	2.1	ng/ul	191642	4	17.286	1846440	20.0
n-Hexadecanoic ...	18.186	2.8	ng/ul	257935	4	17.286	1846440	20.0
Octadecanoic acid	19.462	2.2	ng/ul	211477	5	21.468	1933320	20.0
Carbonic acid, ...	21.192	2.9	ng/ul	279633	5	21.468	1933320	20.0