

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035144.D
 Acq On : 18 May 2022 15:08
 Operator : CG/JU
 Sample : N2766-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4H1

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: BM035144.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	25	rVB	1132952	1953095	93.30%	7.442%
2	3.893	133	137	145	rVB	28185	45368	2.17%	0.173%
3	4.022	156	159	164	rVB4	11294	16432	0.78%	0.063%
4	4.116	171	175	185	rVB	13744	26436	1.26%	0.101%
5	4.334	207	212	221	rVB2	24699	38236	1.83%	0.146%
6	4.663	265	268	275	rVB7	8360	11823	0.56%	0.045%
7	4.745	278	282	287	rVB2	11493	16932	0.81%	0.065%
8	5.022	323	329	338	rVB	39413	66516	3.18%	0.253%
9	5.122	343	346	355	rVB8	9034	18176	0.87%	0.069%
10	6.781	623	628	634	rBV5	5255	9317	0.45%	0.036%
11	7.075	671	678	692	rBV	178623	322460	15.40%	1.229%
12	7.239	700	706	715	rBV	183644	293318	14.01%	1.118%
13	7.445	734	741	752	rVB	116275	205527	9.82%	0.783%
14	7.539	752	757	761	rVV3	8835	14348	0.69%	0.055%
15	7.910	813	820	829	rBV	673194	1066084	50.93%	4.062%
16	8.616	933	940	949	rBV	213157	356087	17.01%	1.357%
17	8.733	955	960	966	rVV	37031	61848	2.95%	0.236%
18	9.063	1007	1016	1024	rVV	223241	396218	18.93%	1.510%
19	9.151	1027	1031	1034	rVV4	9101	14909	0.71%	0.057%
20	9.186	1034	1037	1041	rVV5	8582	13724	0.66%	0.052%
21	9.239	1042	1046	1050	rVV6	6783	13039	0.62%	0.050%
22	9.628	1108	1112	1118	rVB7	4767	9908	0.47%	0.038%
23	9.792	1135	1140	1146	rVV2	32565	59283	2.83%	0.226%
24	9.892	1154	1157	1162	rVB6	7029	11360	0.54%	0.043%
25	10.151	1197	1201	1208	rVV8	6953	15836	0.76%	0.060%
26	10.333	1223	1232	1238	rVV2	50259	92696	4.43%	0.353%
27	10.710	1286	1296	1308	rBV	859150	1452385	69.38%	5.534%
28	10.845	1312	1319	1325	rBV	202848	377188	18.02%	1.437%
29	11.022	1344	1349	1353	rVB6	7448	11683	0.56%	0.045%
30	11.210	1377	1381	1388	rBV8	9431	17053	0.81%	0.065%
31	11.551	1435	1439	1443	rBV5	9202	17186	0.82%	0.065%
32	11.639	1449	1454	1461	rVB5	9650	20929	1.00%	0.080%
33	11.710	1461	1466	1469	rBV	13370	21530	1.03%	0.082%
34	11.757	1469	1474	1482	rVB2	22094	45660	2.18%	0.174%
35	11.922	1494	1502	1508	rBV8	9979	26084	1.25%	0.099%
36	12.010	1509	1517	1521	rBV9	13499	25133	1.20%	0.096%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

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Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

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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
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37	12.145	1534	1540	1549	rBV2	30518	53953	2.58%	0.206%
38	12.286	1560	1564	1571	rBV6	7984	17134	0.82%	0.065%
39	12.451	1586	1592	1599	rBV8	8595	19934	0.95%	0.076%
40	12.627	1619	1622	1631	rVB4	11437	25133	1.20%	0.096%
41	12.769	1638	1646	1651	rBV8	9517	22107	1.06%	0.084%
42	13.051	1689	1694	1697	rBV5	9225	16041	0.77%	0.061%
43	13.098	1697	1702	1706	rVB	46346	64618	3.09%	0.246%
44	13.151	1706	1711	1717	rVB10	10450	18701	0.89%	0.071%
45	13.274	1728	1732	1736	rBV7	4880	9634	0.46%	0.037%
46	13.380	1744	1750	1758	rVV	54157	92687	4.43%	0.353%
47	13.474	1763	1766	1770	rVV6	14143	19891	0.95%	0.076%
48	13.521	1770	1774	1776	rVV5	7722	12427	0.59%	0.047%
49	13.545	1776	1778	1784	rVB7	7143	9693	0.46%	0.037%
50	13.951	1842	1847	1854	rVV	476586	684599	32.70%	2.609%
51	14.039	1856	1862	1866	rVV2	74446	102039	4.87%	0.389%
52	14.080	1866	1869	1875	rVB4	18683	29754	1.42%	0.113%
53	14.157	1879	1882	1886	rVB3	9423	10938	0.52%	0.042%
54	14.233	1886	1895	1901	rBV	542098	833717	39.83%	3.177%
55	14.321	1907	1910	1913	rVB4	14241	15155	0.72%	0.058%
56	14.386	1917	1921	1928	rVB5	34279	63007	3.01%	0.240%
57	14.457	1928	1933	1938	rBV	133575	188626	9.01%	0.719%
58	14.545	1939	1948	1960	rVB	1194668	1820905	86.98%	6.938%
59	14.645	1962	1965	1969	rBV5	16203	22875	1.09%	0.087%
60	14.786	1983	1989	1993	rBV7	11574	22431	1.07%	0.085%
61	14.898	2004	2008	2014	rVB5	14020	23540	1.12%	0.090%
62	14.957	2014	2018	2022	rVB3	27558	40891	1.95%	0.156%
63	15.010	2024	2027	2031	rVB4	17267	25111	1.20%	0.096%
64	15.074	2034	2038	2044	rVB2	65807	91413	4.37%	0.348%
65	15.139	2046	2049	2052	rBV	16920	21756	1.04%	0.083%
66	15.204	2058	2060	2064	rVB4	20686	24735	1.18%	0.094%
67	15.268	2067	2071	2074	rBV6	16376	28904	1.38%	0.110%
68	15.339	2079	2083	2086	rVV	43061	52203	2.49%	0.199%
69	15.404	2089	2094	2098	rVV	208555	251014	11.99%	0.956%
70	15.533	2111	2116	2122	rVB	705598	1025998	49.01%	3.909%
71	15.586	2122	2125	2128	rVV4	19784	26286	1.26%	0.100%
72	15.621	2128	2131	2138	rVB3	27887	54817	2.62%	0.209%
73	15.809	2157	2163	2168	rVB	173794	268197	12.81%	1.022%
74	15.904	2176	2179	2184	rVB2	33309	45695	2.18%	0.174%
75	15.962	2185	2189	2194	rBV3	46599	82875	3.96%	0.316%
76	16.021	2195	2199	2203	rVB4	57367	87655	4.19%	0.334%

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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	16.268	2236	2241	2243	rBV	350908	518304	24.76%	1.975%
78	16.286	2243	2244	2249	rVB	269404	304704	14.56%	1.161%
79	16.515	2279	2283	2290	rBV4	26837	60773	2.90%	0.232%
80	16.609	2295	2299	2302	rBV	38397	61374	2.93%	0.234%
81	16.721	2316	2318	2322	rVB2	27359	29702	1.42%	0.113%
82	16.774	2324	2327	2331	rVV2	34785	44419	2.12%	0.169%
83	16.868	2341	2343	2346	rVB	49654	48236	2.30%	0.184%
84	17.056	2371	2375	2379	rBV	247362	302584	14.45%	1.153%
85	17.109	2379	2384	2395	rVB	439105	704833	33.67%	2.686%
86	17.286	2409	2414	2420	rBV	1314440	1866560	89.16%	7.112%
87	17.386	2425	2431	2437	rVB	697723	1024323	48.93%	3.903%
88	17.527	2453	2455	2459	rBV	31562	39275	1.88%	0.150%
89	17.656	2475	2477	2483	rBV2	37712	47605	2.27%	0.181%
90	17.721	2484	2488	2492	rVB	93710	137201	6.55%	0.523%
91	17.798	2497	2501	2507	rVB	264581	314504	15.02%	1.198%
92	18.186	2564	2567	2573	rBV4	89410	141616	6.76%	0.540%
93	18.492	2615	2619	2626	rBV	177482	226996	10.84%	0.865%
94	19.121	2723	2726	2731	rBV	138275	158027	7.55%	0.602%
95	19.462	2781	2784	2788	rBV2	104360	150623	7.20%	0.574%
96	19.674	2816	2820	2828	rBV	836160	1261269	60.25%	4.806%
97	20.603	2975	2978	2984	rVB	401380	449484	21.47%	1.713%
98	21.468	3121	3125	3130	rBV	1541509	1843075	88.04%	7.023%
99	23.703	3500	3505	3512	rVB	510586	924686	44.17%	3.523%
100	23.856	3525	3531	3540	rVB2	1028452	2093413	100.00%	7.977%

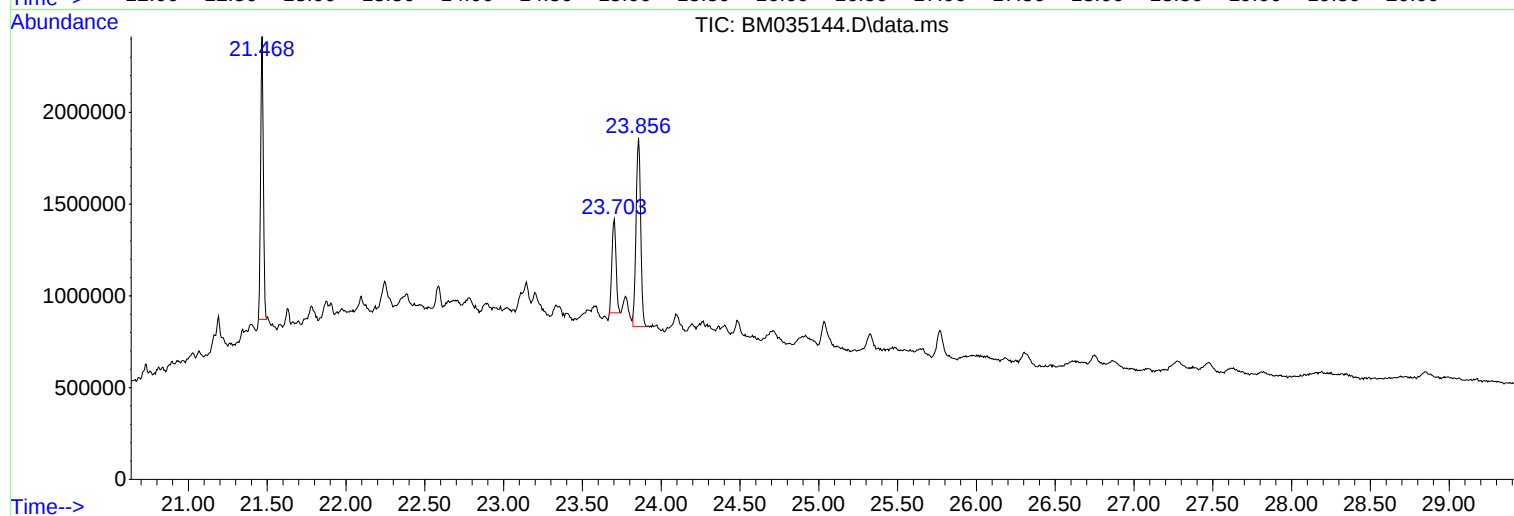
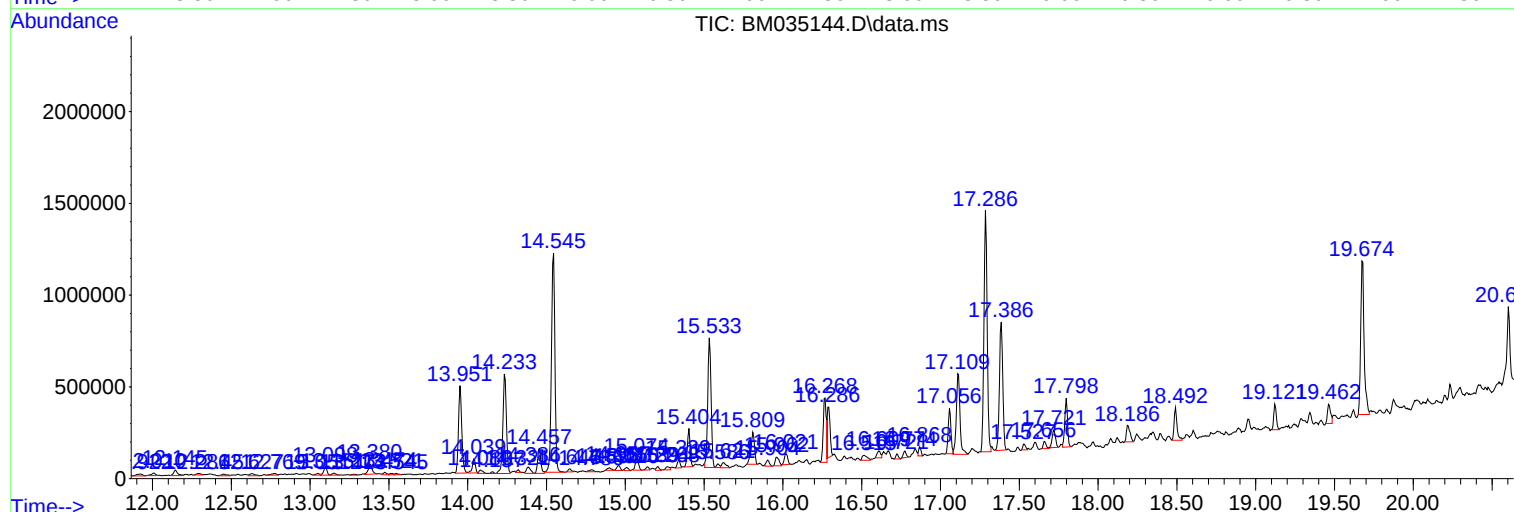
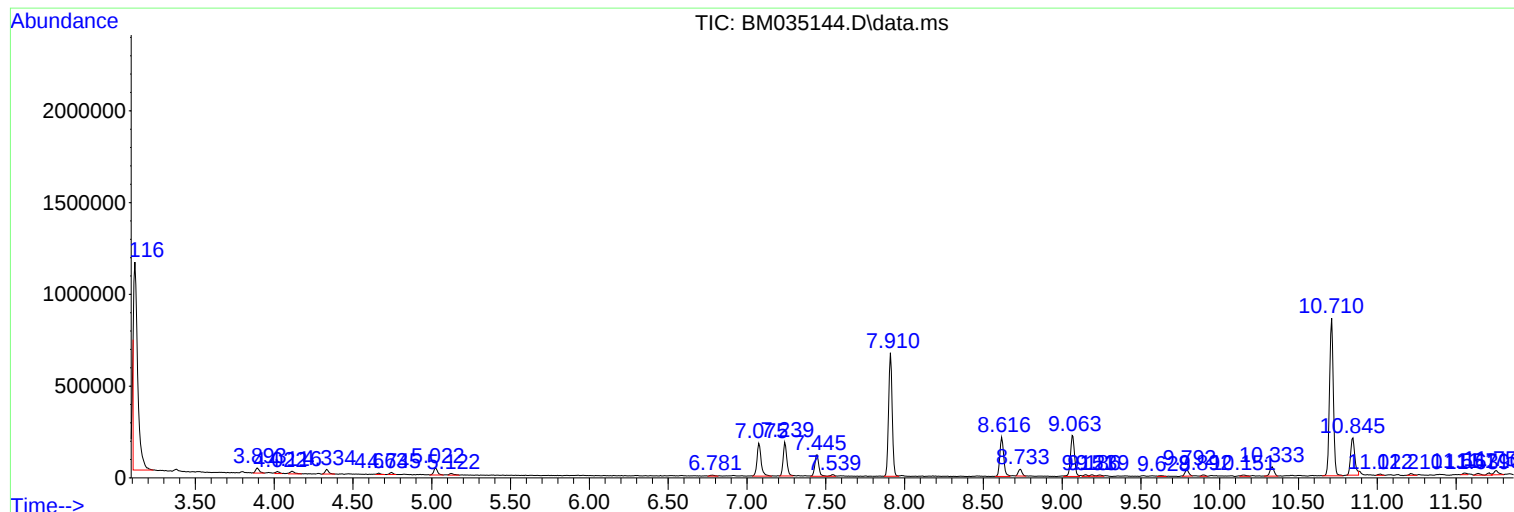
Sum of corrected areas: 26244482

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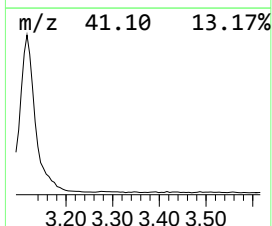
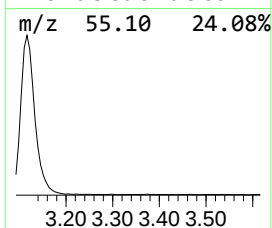
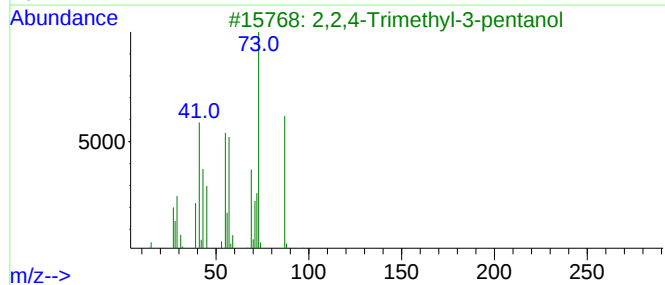
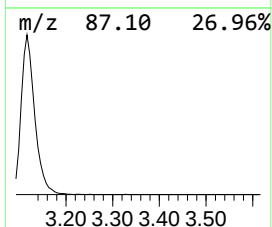
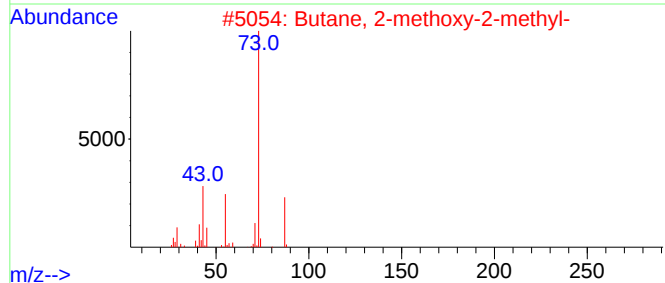
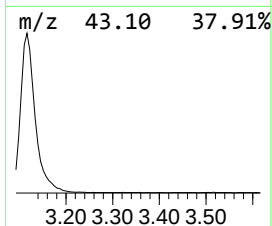
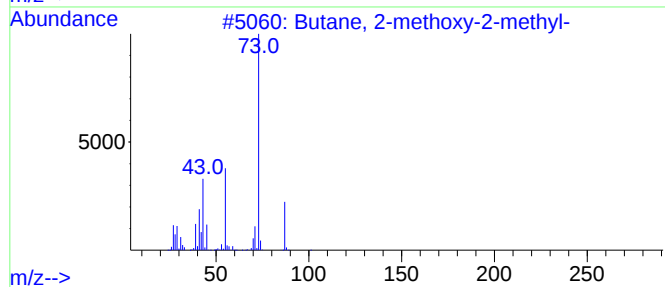
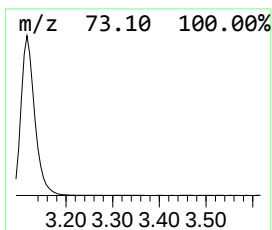
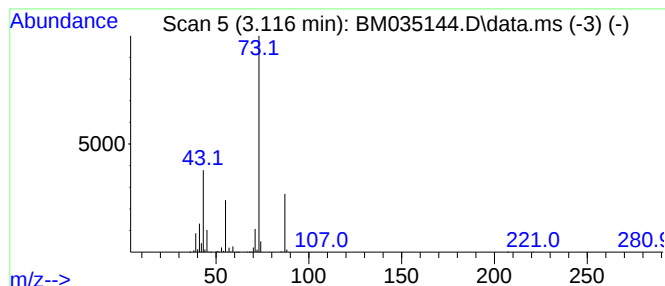
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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	36.64 ng/ul	1953100	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	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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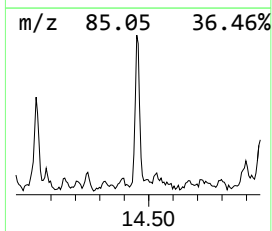
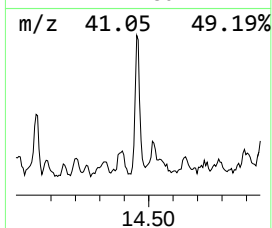
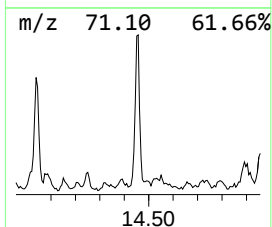
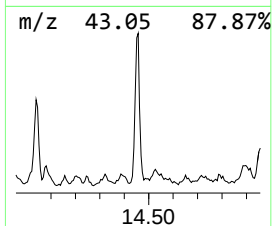
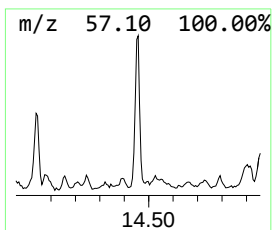
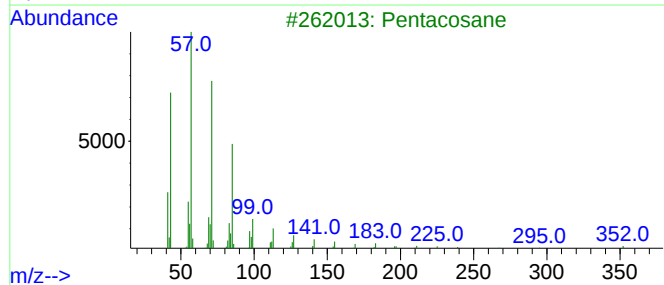
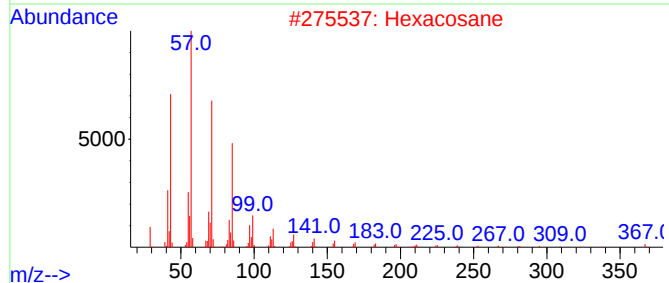
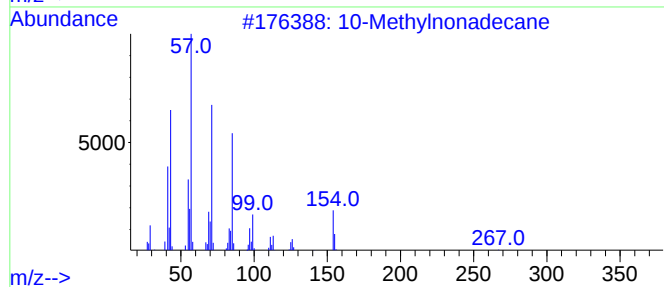
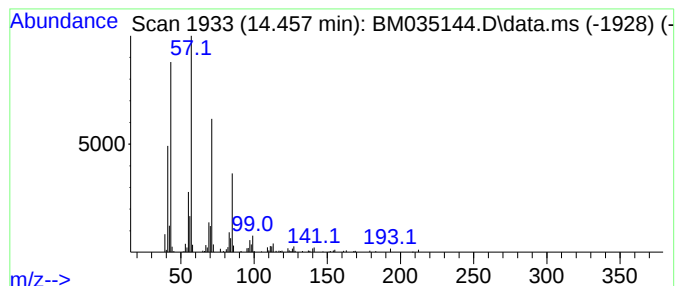
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.457	2.07 ng/ul	188626	Acenaphthene-d10		14.545	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	10-Methylnonadecane		282	C20H42	056862-62-5	91
2	Hexacosane		366	C26H54	000630-01-3	90
3	Pentacosane		352	C25H52	000629-99-2	90
4	Nonadecane		268	C19H40	000629-92-5	87
5	Nonadecane		268	C19H40	000629-92-5	87



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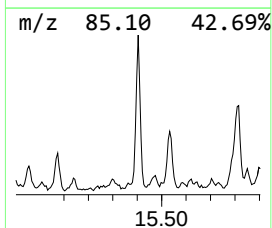
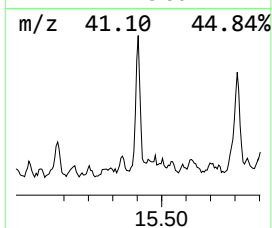
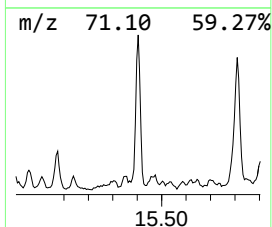
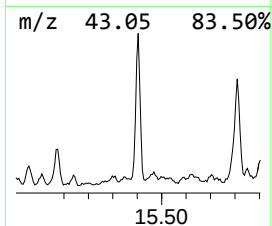
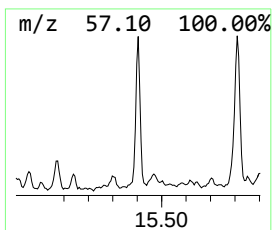
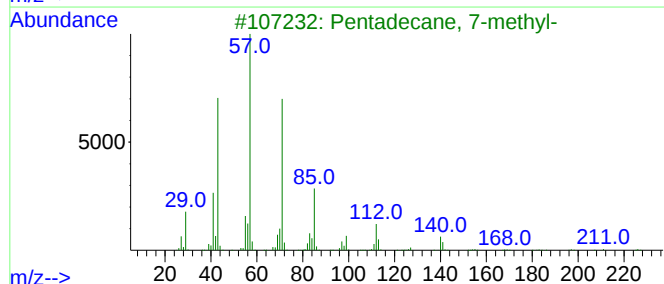
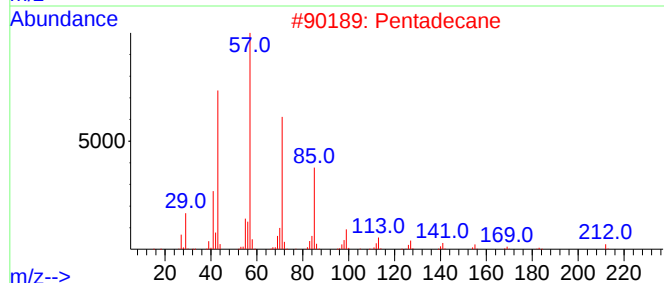
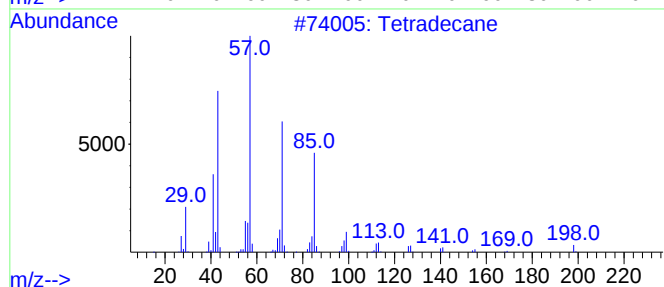
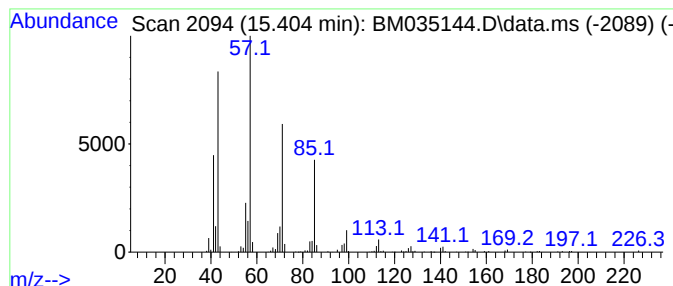
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.404	2.76 ng/ul	251014	Acenaphthene-d10	14.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	90
2			Pentadecane	212	C15H32	000629-62-9	90
3			Pentadecane, 7-methyl-	226	C16H34	006165-40-8	87
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
Acq On : 18 May 2022 15:08
Operator : CG/JU
Sample : N2766-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

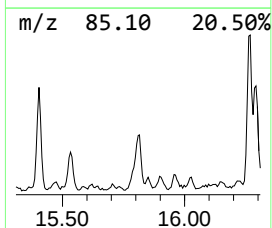
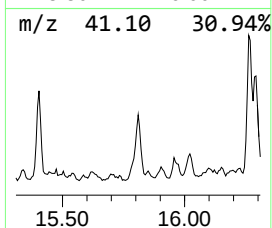
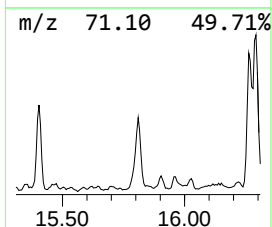
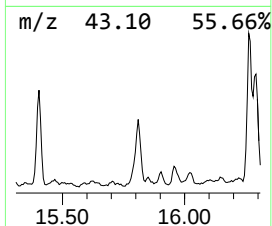
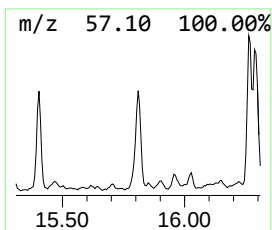
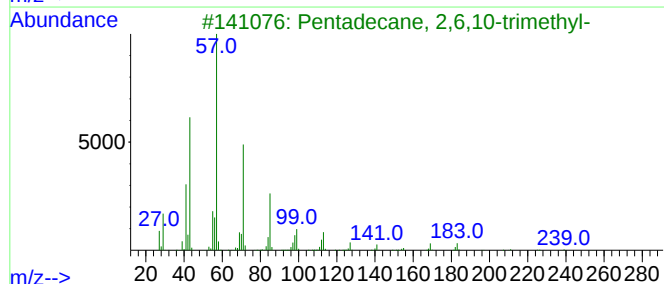
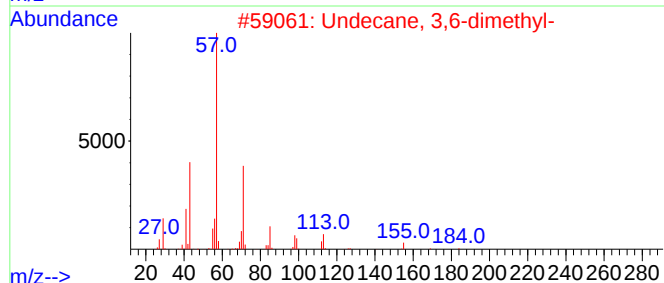
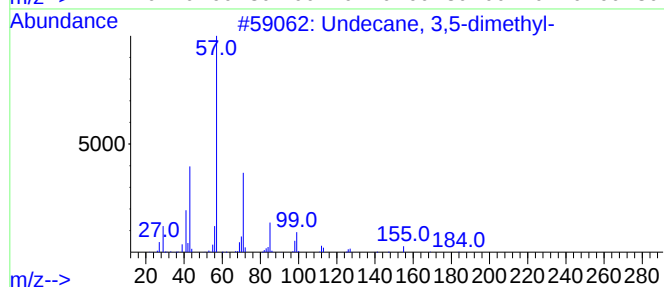
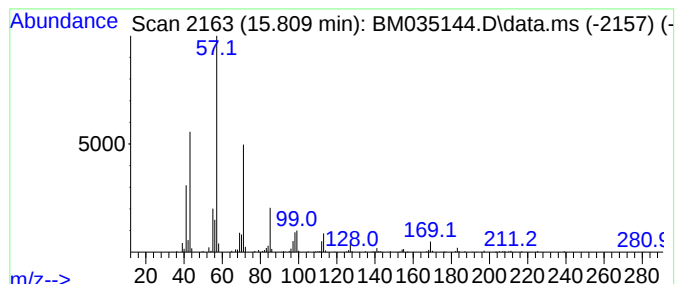
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.810	2.95 ng/ul	268197	Acenaphthene-d10	14.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	90
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	81
3	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
4	Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	59
5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
Acq On : 18 May 2022 15:08
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Sample : N2766-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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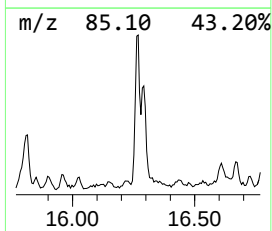
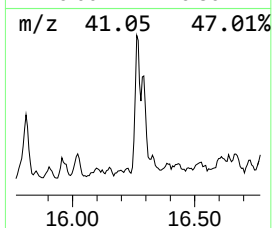
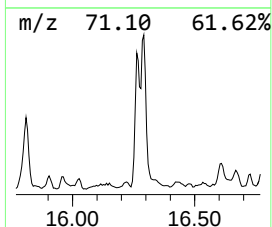
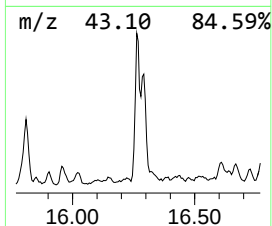
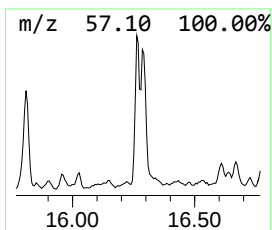
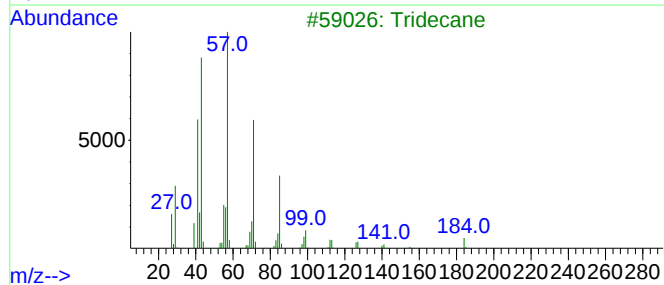
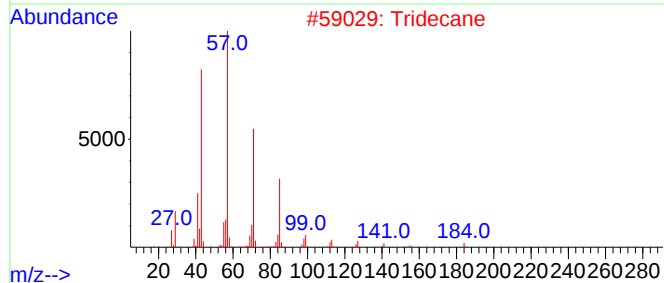
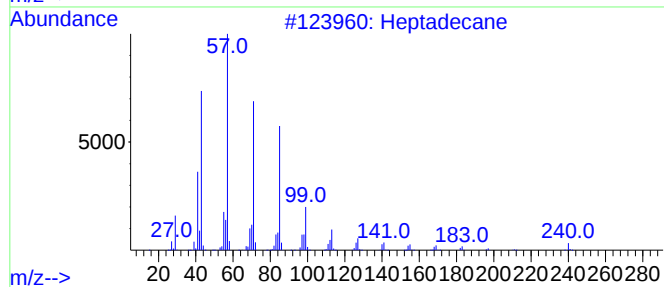
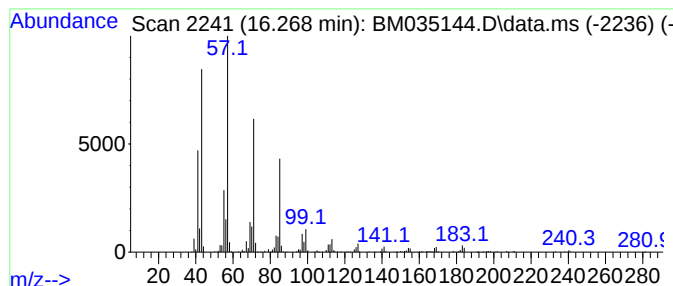
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.268	5.55 ng/ul	518304	Phenanthrene-d10	17.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Tridecane	184	C13H28	000629-50-5	96
3			Tridecane	184	C13H28	000629-50-5	93
4			Nonadecane	268	C19H40	000629-92-5	91
5			Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
Acq On : 18 May 2022 15:08
Operator : CG/JU
Sample : N2766-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

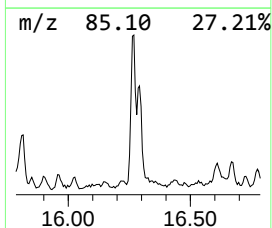
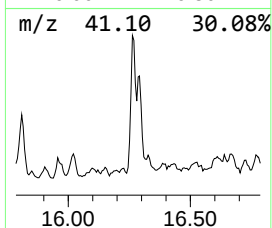
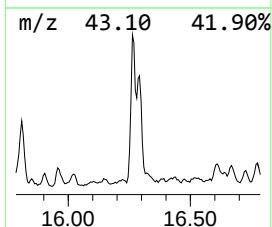
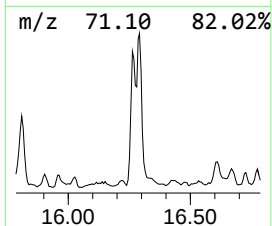
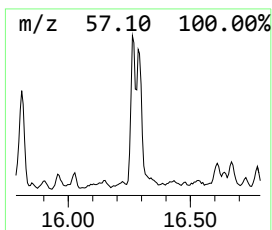
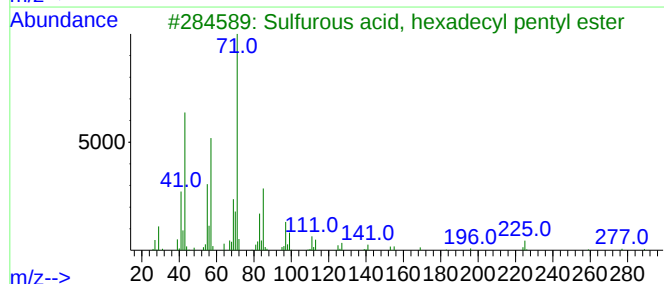
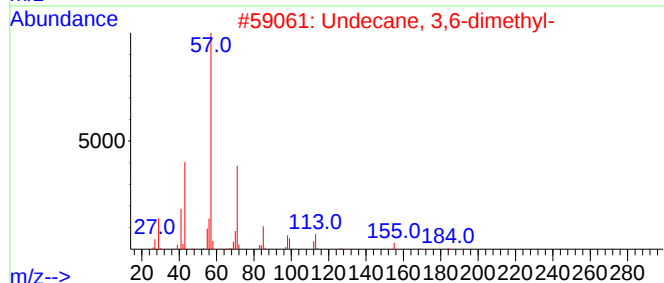
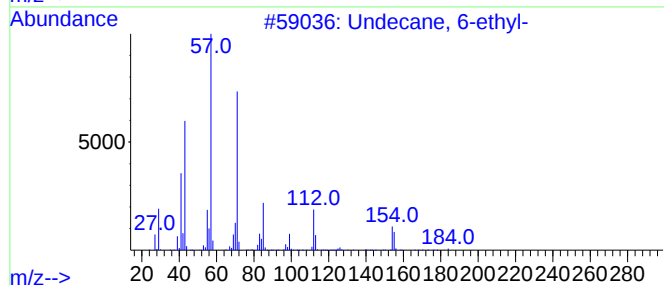
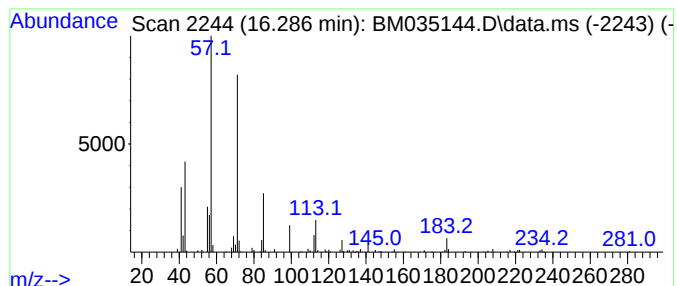
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.286	3.26 ng/ul	304704	Phenanthrene-d10	17.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 6-ethyl-	184	C13H28	017312-60-6	83
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	72
3	Sulfurous acid, hexadecyl pentyl...	376	C21H44O3S	1000309-14-9	64
4	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
5	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
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Sample : N2766-21
Misc :
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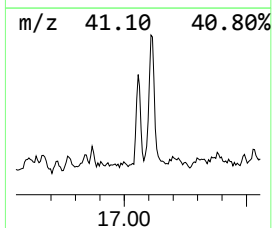
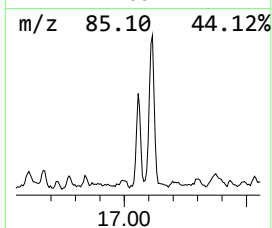
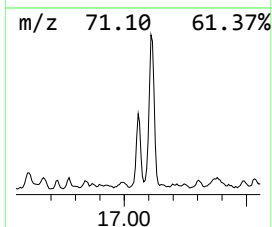
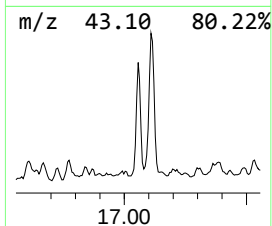
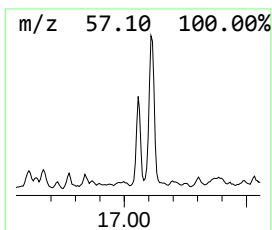
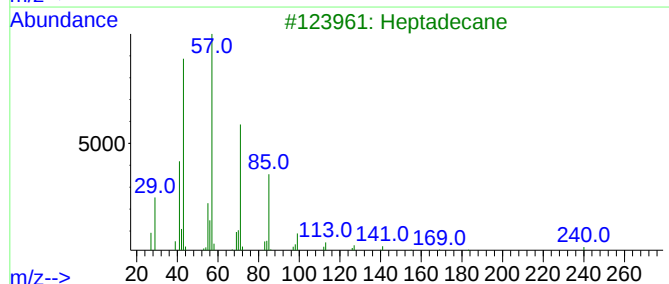
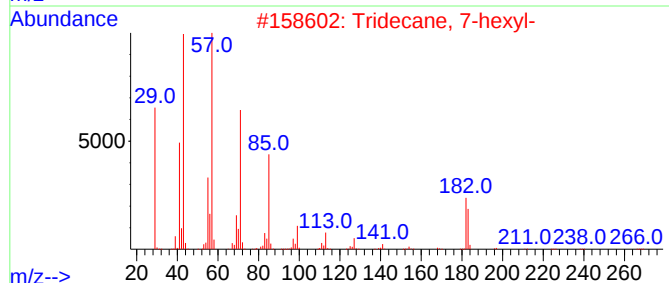
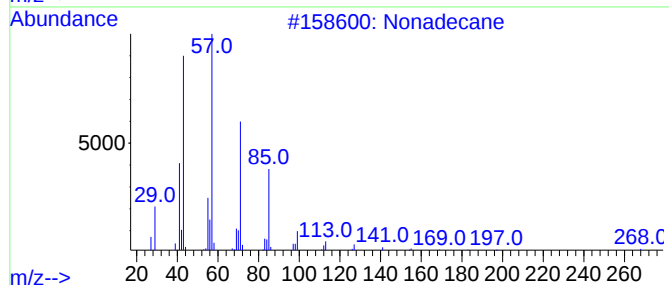
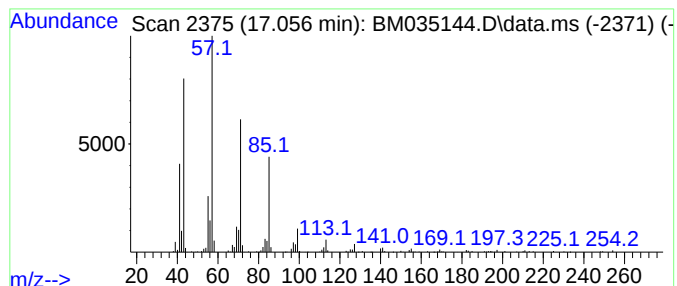
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.057	3.24 ng/ul	302584	Phenanthrene-d10		17.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	91
3	Heptadecane		240	C17H36	000629-78-7	90
4	Tetracosane		338	C24H50	000646-31-1	90
5	Tetradecane		198	C14H30	000629-59-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
Acq On : 18 May 2022 15:08
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Sample : N2766-21
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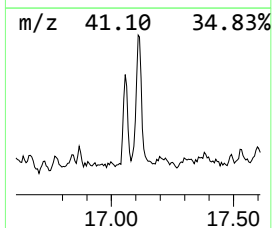
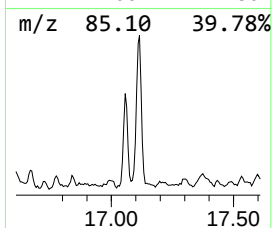
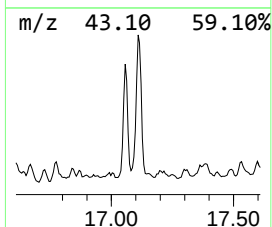
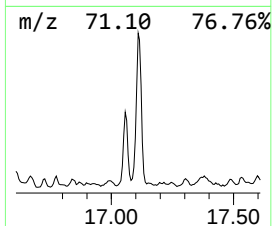
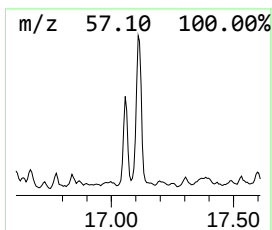
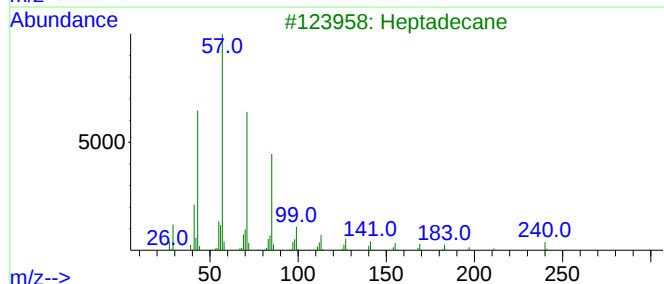
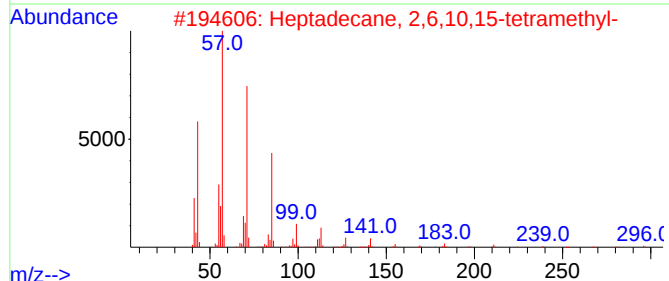
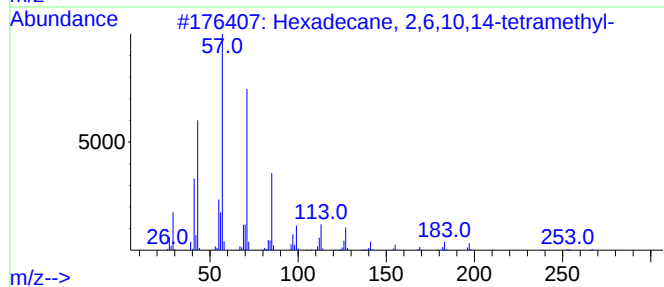
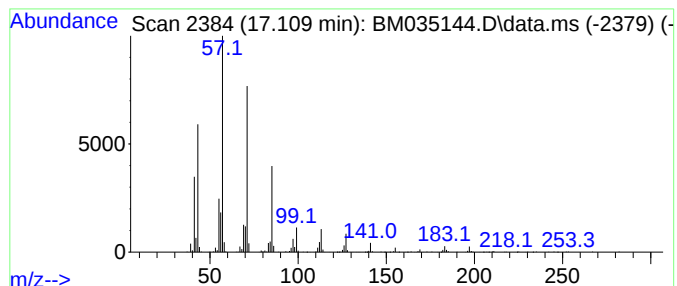
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.109	7.55 ng/ul	704833	Phenanthrene-d10	17.286

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	93
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3		Heptadecane	240	C17H36	000629-78-7	90
4		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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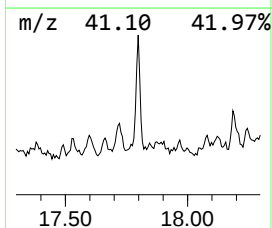
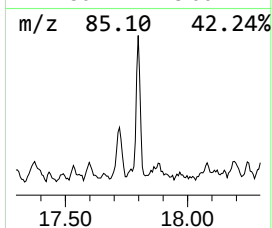
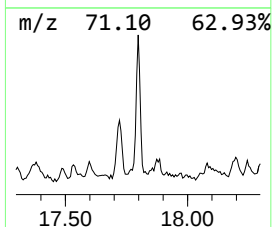
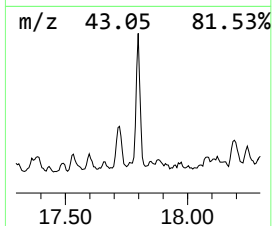
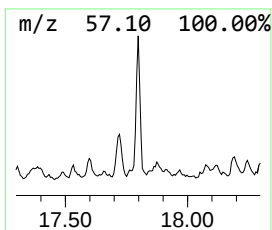
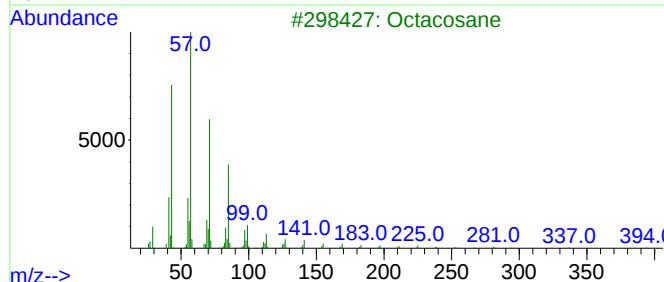
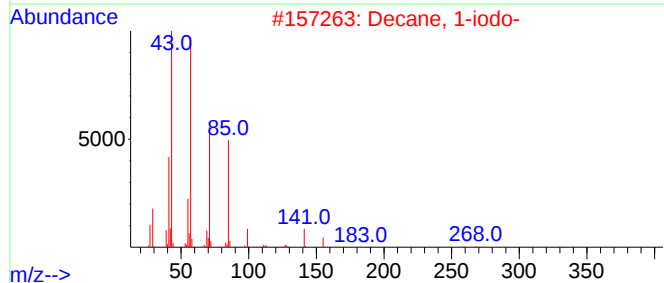
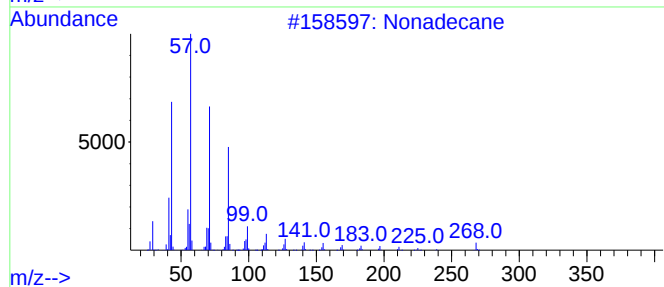
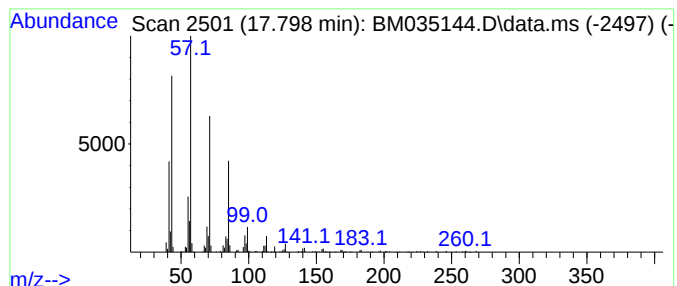
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.798	3.37 ng/ul	314504	Phenanthrene-d10		17.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	95
2	Decane, 1-iodo-		268	C10H21I	002050-77-3	91
3	Octacosane		394	C28H58	000630-02-4	91
4	Eicosane, 10-methyl-		296	C21H44	054833-23-7	91
5	Heptacosane		380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
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Operator : CG/JU
Sample : N2766-21
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ALS Vial : 11 Sample Multiplier: 1

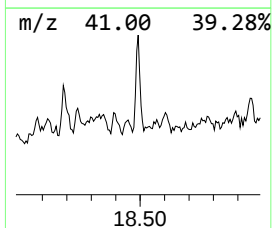
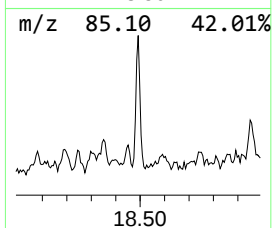
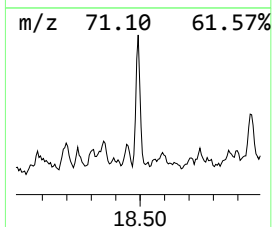
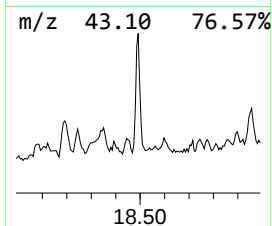
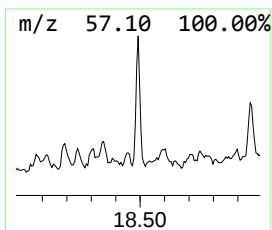
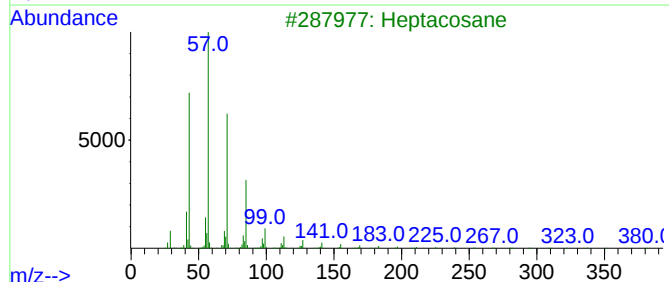
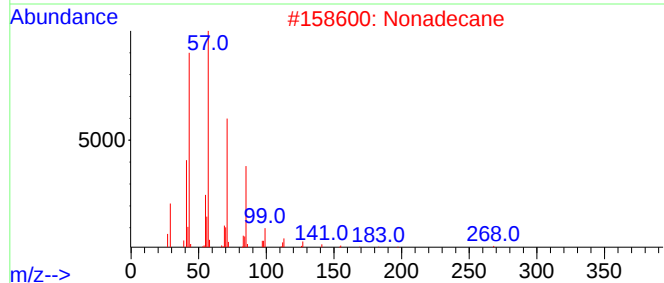
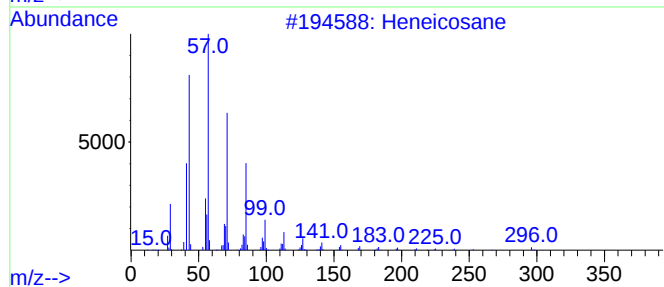
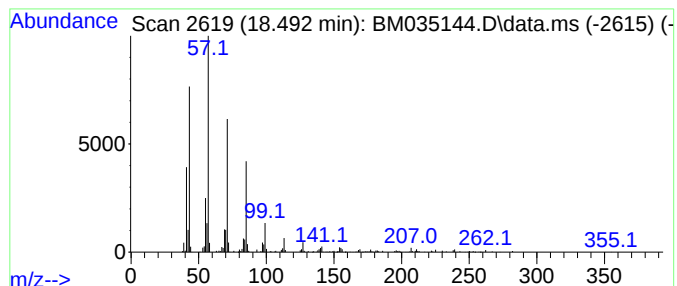
Instrument :
BNA_M
ClientSampleId :
EW4H1

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 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.492	2.43 ng/ul	226996	Phenanthrene-d10		17.286	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Nonadecane		268	C19H40	000629-92-5	91
3	Heptacosane		380	C27H56	000593-49-7	91
4	Tetracosane		338	C24H50	000646-31-1	91
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035144.D
Acq On : 18 May 2022 15:08
Operator : CG/JU
Sample : N2766-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4H1

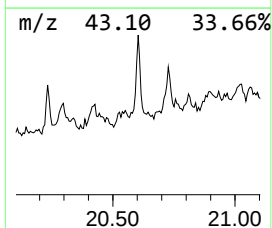
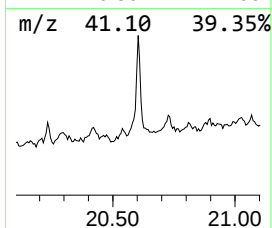
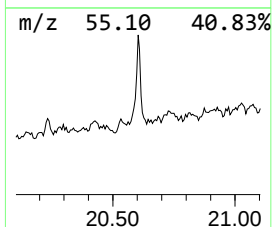
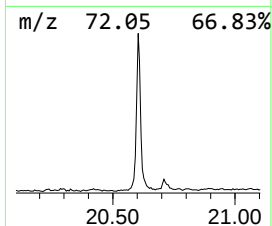
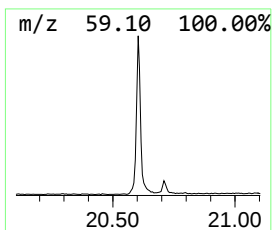
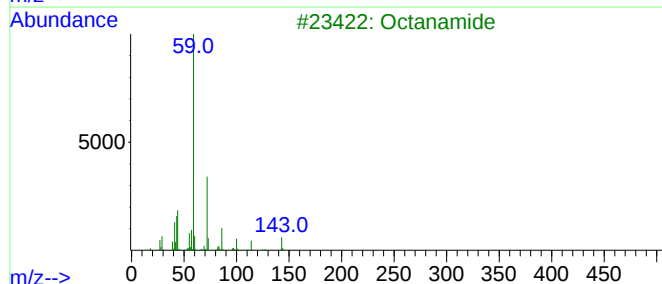
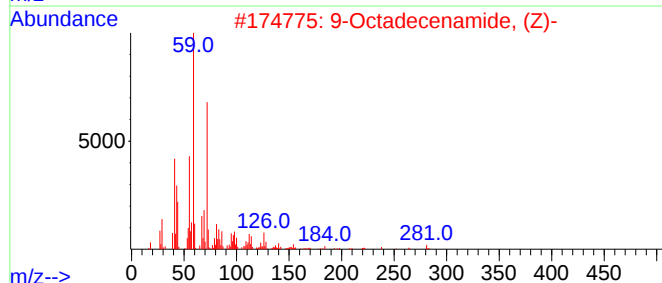
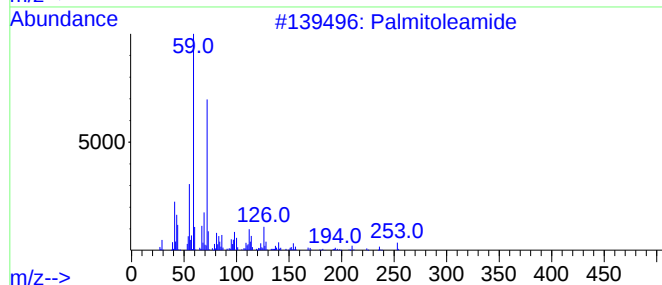
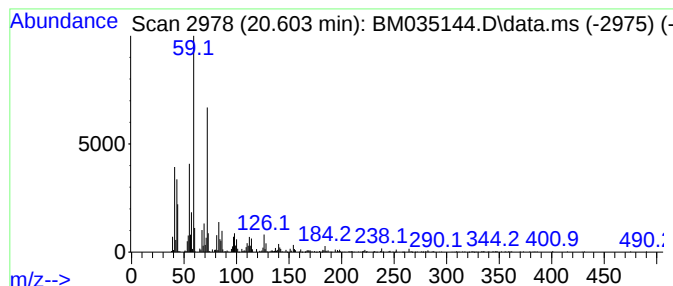
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Palmitoleamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.603	4.88 ng/ul	449484	Chrysene-d12	21.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleamide	253	C16H31NO	106010-22-4	95
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3			Octanamide	143	C8H17NO	000629-01-6	64
4			Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	64
5			Octadecanamide	283	C18H37NO	000124-26-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035144.D
 Acq On : 18 May 2022 15:08
 Operator : CG/JU
 Sample : N2766-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4H1

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	36.6	ng/ul	1953100	1	7.910	1066080	20.0
(DEL) Alkane: S...	14.457	2.1	ng/ul	188626	3	14.545	1820910	20.0
(DEL) Alkane: S...	15.404	2.8	ng/ul	251014	3	14.545	1820910	20.0
(DEL) Alkane: S...	15.810	3.0	ng/ul	268197	3	14.545	1820910	20.0
(DEL) Alkane: S...	16.268	5.5	ng/ul	518304	4	17.286	1866560	20.0
(DEL) Alkane: S...	16.286	3.3	ng/ul	304704	4	17.286	1866560	20.0
(DEL) Alkane: S...	17.057	3.2	ng/ul	302584	4	17.286	1866560	20.0
(DEL) Alkane: S...	17.109	7.5	ng/ul	704833	4	17.286	1866560	20.0
(DEL) Alkane: S...	17.798	3.4	ng/ul	314504	4	17.286	1866560	20.0
(DEL) Alkane: S...	18.492	2.4	ng/ul	226996	4	17.286	1866560	20.0
Palmitoleamide	20.603	4.9	ng/ul	449484	5	21.468	1843080	20.0