

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019777.D
 Acq On : 06 Apr 2019 07:59
 Operator : JU/SJ
 Sample : K2217-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF615

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	19	22	27	rBV	25106	37471	1.16%	0.096%
2	4.705	290	292	298	rVB2	5626	8021	0.25%	0.020%
3	6.746	634	639	660	rBV	285240	582912	18.10%	1.488%
4	6.916	662	668	686	rVV	233362	442374	13.73%	1.129%
5	7.093	692	698	716	rVB	354401	607381	18.86%	1.550%
6	7.558	771	777	786	rBV	594039	965402	29.97%	2.464%
7	7.622	786	788	794	rVB4	6135	10307	0.32%	0.026%
8	8.275	893	899	918	rBV	375642	732346	22.73%	1.869%
9	8.728	970	976	994	rBV	307878	582560	18.08%	1.487%
10	9.046	1026	1030	1037	rVB3	15614	23915	0.74%	0.061%
11	9.446	1091	1098	1107	rBV	267808	490773	15.24%	1.253%
12	9.734	1141	1147	1149	rBV4	6684	13590	0.42%	0.035%
13	9.975	1182	1188	1209	rBV	370447	793400	24.63%	2.025%
14	10.334	1242	1249	1260	rBV	955622	1611521	50.03%	4.113%
15	10.504	1272	1278	1305	rBV	284704	702281	21.80%	1.792%
16	11.957	1520	1525	1531	rVB3	4488	9340	0.29%	0.024%
17	12.504	1612	1618	1625	rBV3	12388	28950	0.90%	0.074%
18	12.751	1654	1660	1663	rBV4	3333	6530	0.20%	0.017%
19	13.010	1701	1704	1709	rVB3	3897	5479	0.17%	0.014%
20	13.639	1805	1811	1816	rBV	946583	1304347	40.49%	3.329%
21	13.692	1816	1820	1833	rVB	162196	258037	8.01%	0.659%
22	13.910	1847	1857	1868	rBV	1062272	1568033	48.68%	4.002%
23	14.098	1885	1889	1894	rVB4	3441	4917	0.15%	0.013%
24	14.222	1903	1910	1921	rBV2	1541108	2328969	72.30%	5.944%
25	14.492	1949	1956	1978	rBV	121739	437758	13.59%	1.117%
26	14.657	1978	1984	2001	rVB	417257	619918	19.24%	1.582%
27	14.792	2006	2007	2013	rVB4	4180	4466	0.14%	0.011%
28	15.010	2038	2044	2048	rVB4	4884	7610	0.24%	0.019%
29	15.063	2048	2053	2058	rVB6	6466	9563	0.30%	0.024%
30	15.222	2074	2080	2091	rBV	1381424	2025405	62.88%	5.169%
31	15.375	2101	2106	2117	rBV	277910	466469	14.48%	1.190%
32	15.463	2117	2121	2126	rVB	18726	29315	0.91%	0.075%
33	15.928	2195	2200	2203	rBV3	4573	7753	0.24%	0.020%
34	16.004	2208	2213	2218	rBV4	5276	8262	0.26%	0.021%

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35	16.186	2238	2244	2245	rBV3	3664	4169	0.13%	0.011%
36	16.386	2273	2278	2293	rBV	109789	195492	6.07%	0.499%
37	16.533	2299	2303	2308	rVB6	6833	10964	0.34%	0.028%
38	16.716	2331	2334	2339	rBV3	3926	6505	0.20%	0.017%
39	16.769	2339	2343	2353	rVB2	9163	17100	0.53%	0.044%
40	16.875	2358	2361	2369	rBV5	9866	19179	0.60%	0.049%
41	16.980	2369	2379	2389	rBV	1984894	2772398	86.06%	7.076%
42	17.080	2389	2396	2408	rBV	1493032	2100541	65.21%	5.361%
43	17.263	2422	2427	2430	rBV4	6540	7727	0.24%	0.020%
44	17.363	2442	2444	2448	rVB3	4649	5316	0.17%	0.014%
45	17.616	2482	2487	2490	rBV4	5111	9299	0.29%	0.024%
46	17.639	2490	2491	2494	rVB2	5714	5252	0.16%	0.013%
47	17.751	2504	2510	2513	rBV5	6562	13622	0.42%	0.035%
48	17.816	2517	2521	2525	rBV5	11671	16137	0.50%	0.041%
49	17.875	2525	2531	2541	rBV	419954	640666	19.89%	1.635%
50	17.951	2541	2544	2551	rVB	25278	44740	1.39%	0.114%
51	18.174	2576	2582	2588	rVB8	11588	22176	0.69%	0.057%
52	18.286	2599	2601	2603	rBV3	3338	3434	0.11%	0.009%
53	18.474	2631	2633	2635	rBV3	4261	3358	0.10%	0.009%
54	18.745	2676	2679	2684	rVB4	15556	17784	0.55%	0.045%
55	18.798	2685	2688	2693	rVB4	14040	15428	0.48%	0.039%
56	19.027	2722	2727	2729	rBV2	32879	57134	1.77%	0.146%
57	19.163	2746	2750	2766	rBV	317429	567947	17.63%	1.449%
58	19.274	2767	2769	2773	rVB	17184	22307	0.69%	0.057%
59	19.392	2782	2789	2795	rBV	1743452	2481574	77.04%	6.333%
60	19.451	2795	2799	2814	rVB	273438	493817	15.33%	1.260%
61	19.763	2849	2852	2856	rBV6	18922	22854	0.71%	0.058%
62	19.921	2875	2879	2884	rVB	89104	108085	3.36%	0.276%
63	20.327	2945	2948	2951	rVB	71690	73113	2.27%	0.187%
64	20.421	2960	2964	2969	rBV	218472	225598	7.00%	0.576%
65	20.886	3039	3043	3053	rBV2	503565	659197	20.46%	1.682%
66	21.092	3076	3078	3082	rVB2	50497	55783	1.73%	0.142%
67	21.192	3089	3095	3105	rBV	2488390	3221292	100.00%	8.221%
68	21.321	3114	3117	3123	rVB	398279	423953	13.16%	1.082%
69	21.745	3186	3189	3199	rBV	427375	543403	16.87%	1.387%
70	22.198	3262	3266	3278	rVB	443049	587972	18.25%	1.501%
71	22.686	3345	3349	3354	rVB	482283	643146	19.97%	1.641%

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72	23.245	3438	3444	3455	rVB3	1205659	2528585	78.50%	6.453%
73	23.392	3462	3469	3478	rVB	1429135	2720506	84.45%	6.943%
74	23.856	3543	3548	3558	rVB	356731	675482	20.97%	1.724%
75	24.574	3666	3670	3678	rVB2	200909	404594	12.56%	1.033%

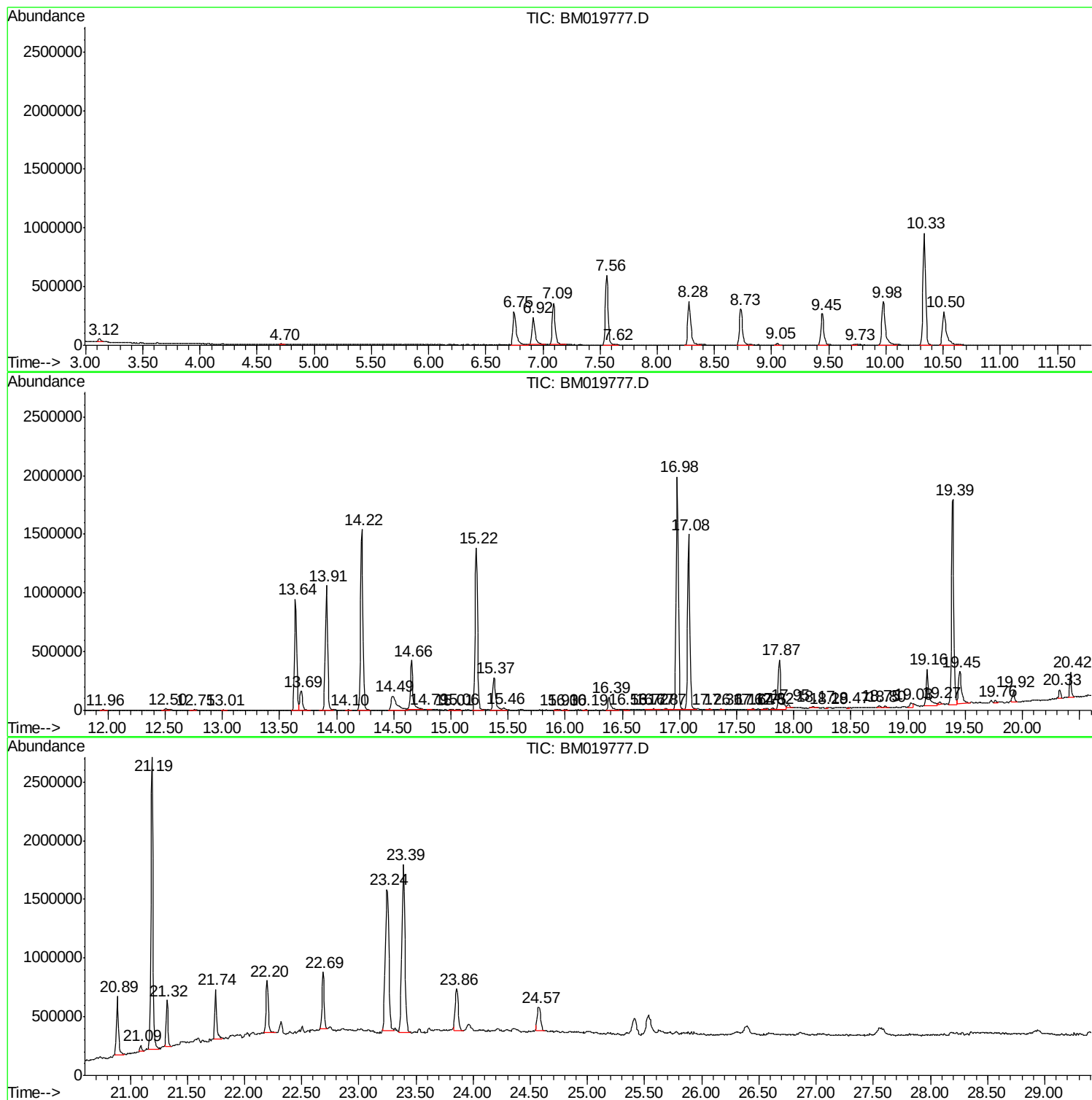
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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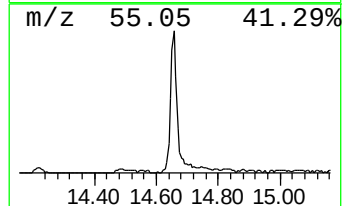
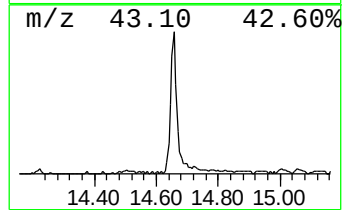
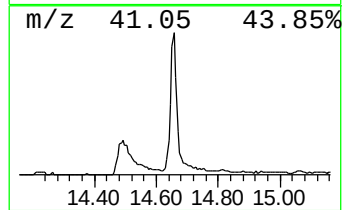
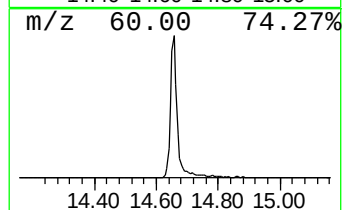
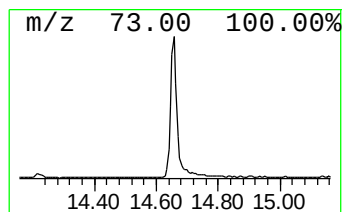
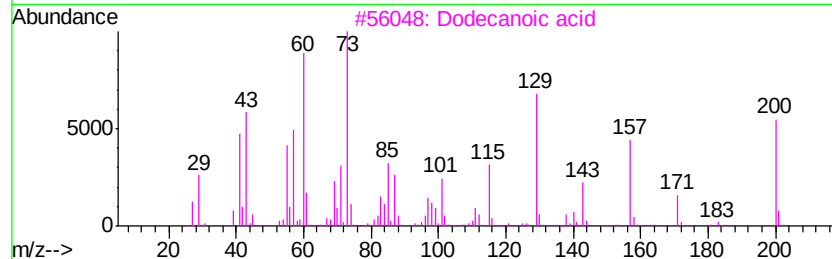
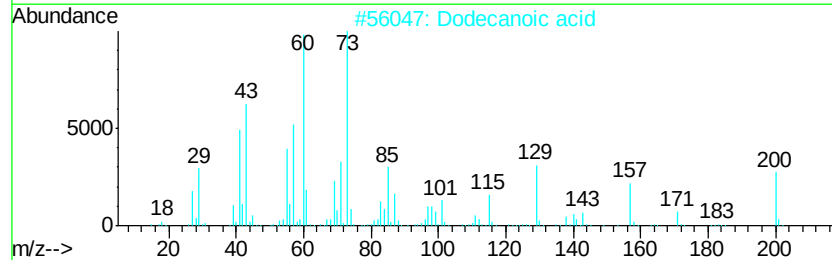
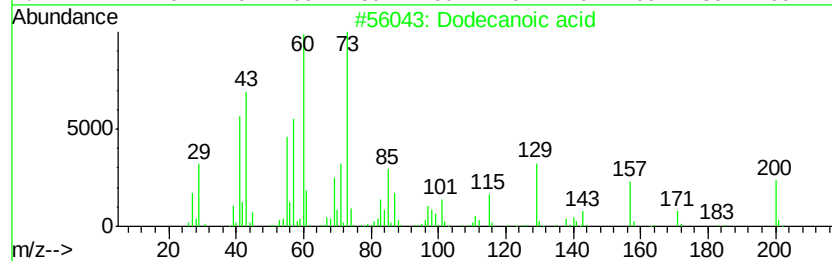
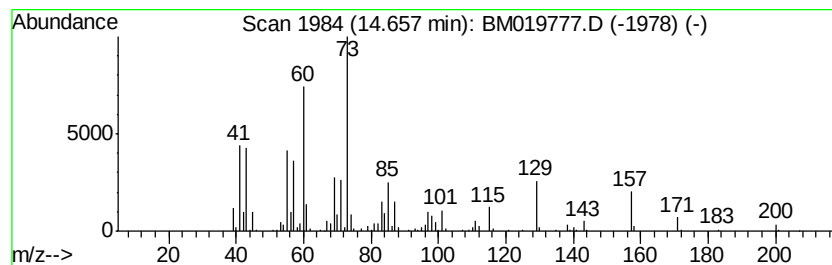
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	5.32 ng/ul	619918	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	93
2		Dodecanoic acid	200	C12H24O2	000143-07-7	93
3		Dodecanoic acid	200	C12H24O2	000143-07-7	90
4		Dodecanoic acid	200	C12H24O2	000143-07-7	80
5		Undecanoic acid	186	C11H22O2	000112-37-8	80



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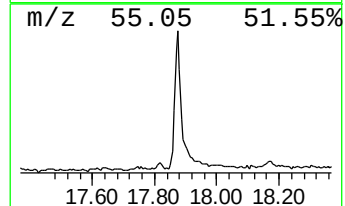
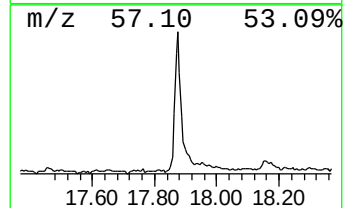
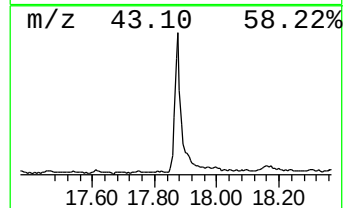
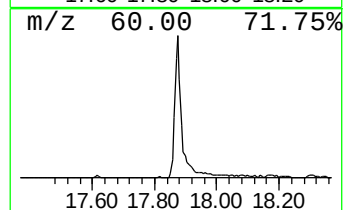
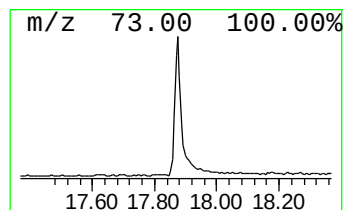
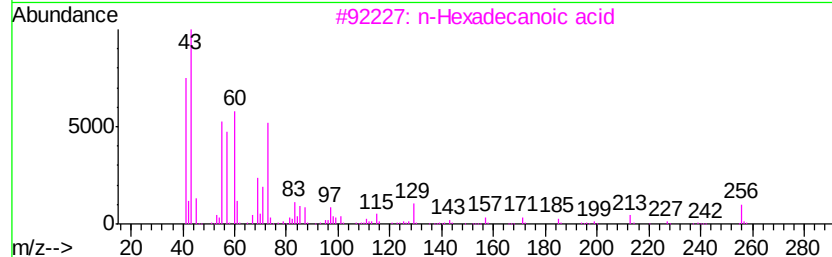
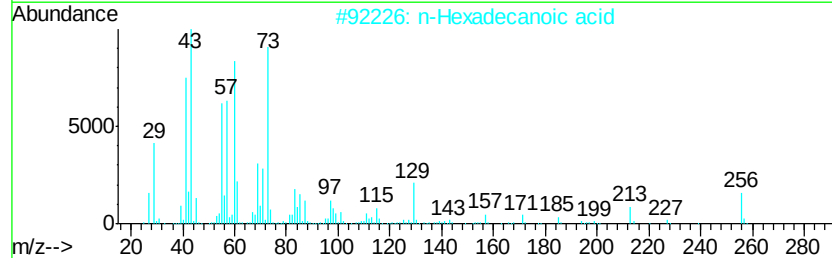
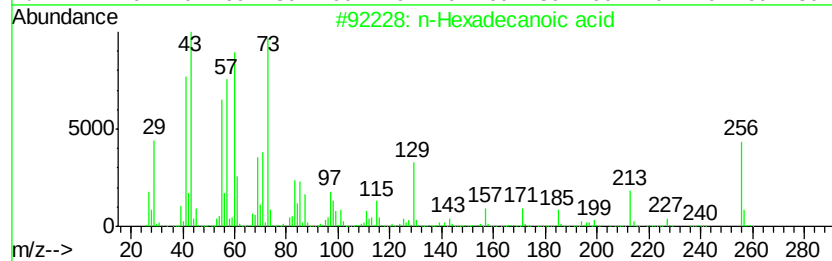
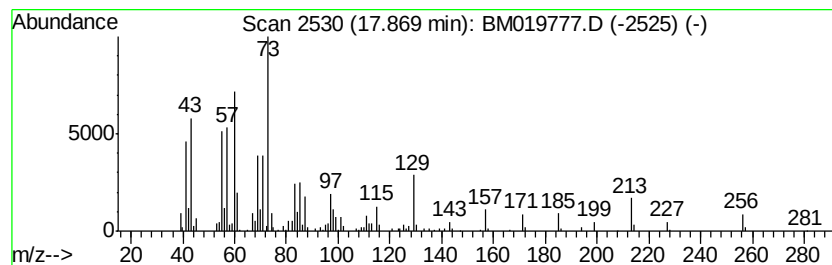
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.87	4.62 ng/ul	640666	Phenanthrene-d10		16.98	
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	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	68



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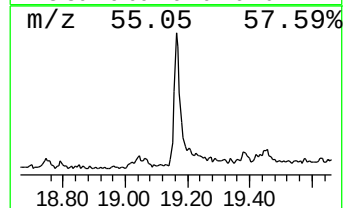
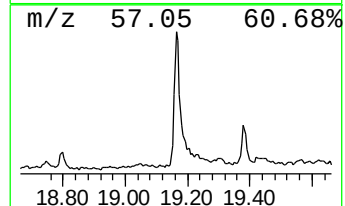
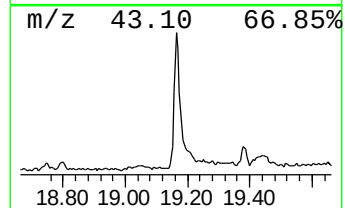
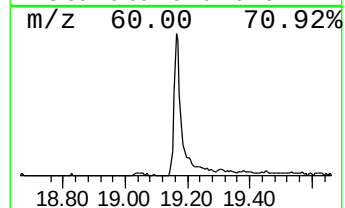
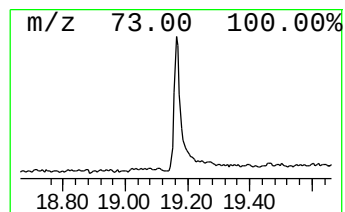
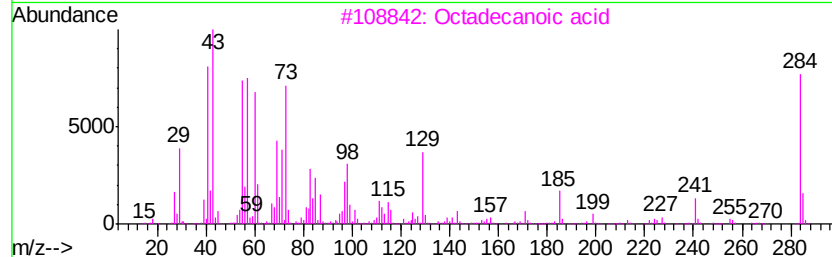
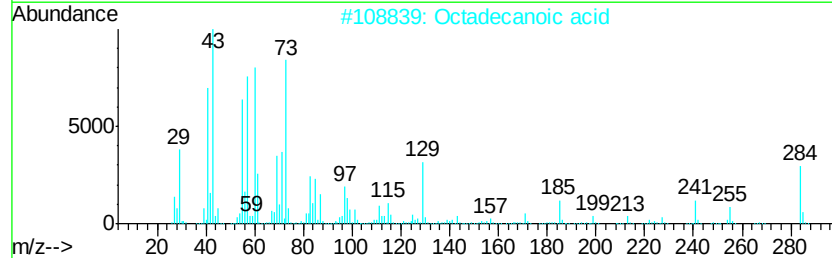
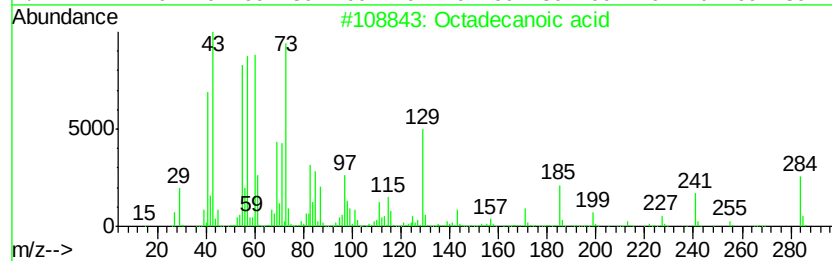
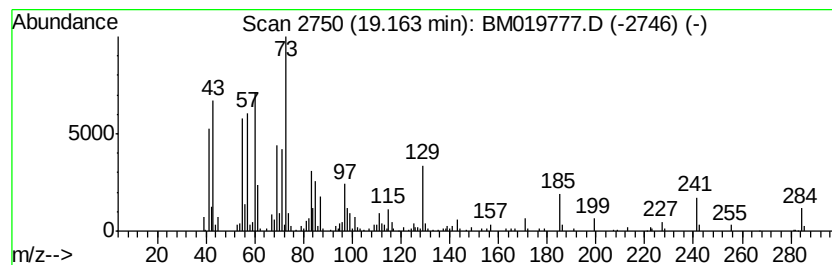
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Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	3.53 ng/ul	567947	Chrysene-d12	21.19
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	93
3	Octadecanoic acid	284 C18H36O2	000057-11-4	86
4	Pentadecanoic acid	242 C15H30O2	001002-84-2	86
5	Pentadecanoic acid	242 C15H30O2	001002-84-2	83



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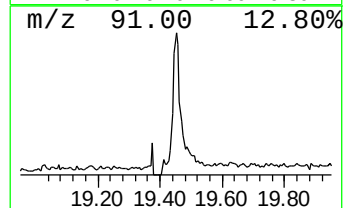
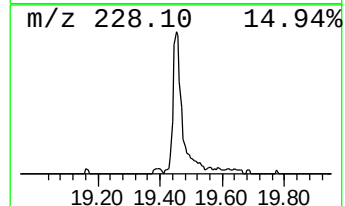
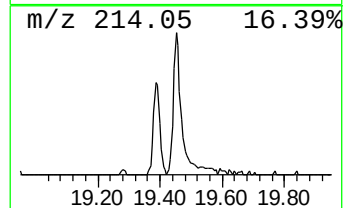
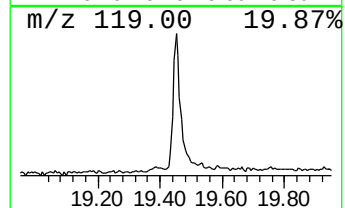
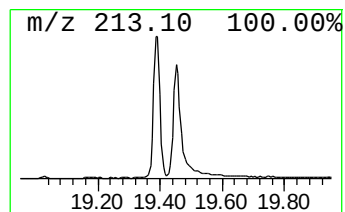
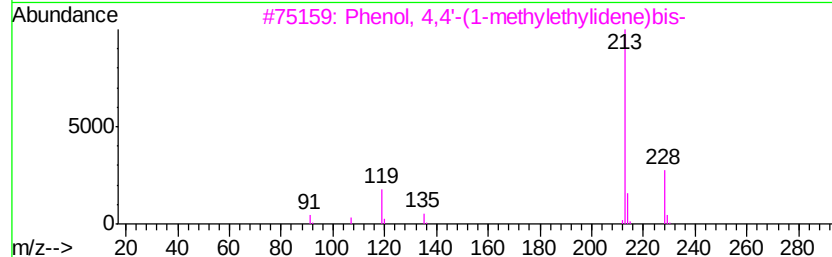
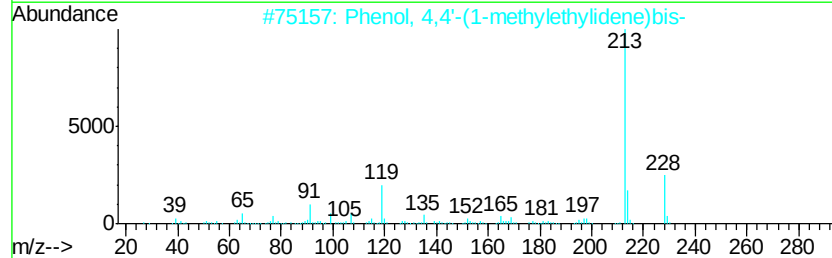
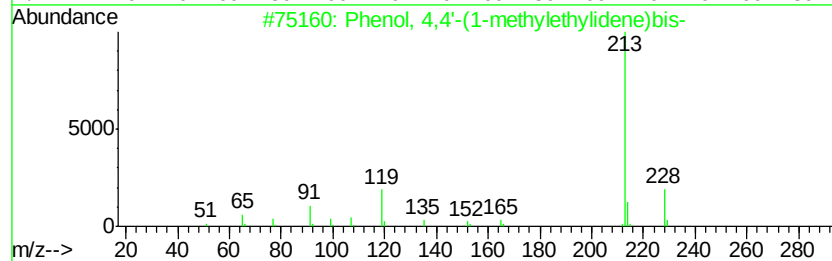
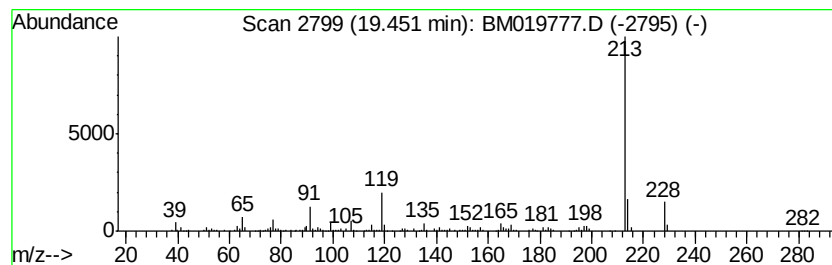
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Phenol, 4,4'-(1-methylethyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.45	3.07 ng/ul	493817	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	96
2		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
3		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	78
4		2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	58
5		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
Acq On : 06 Apr 2019 07:59
Operator : JU/SJ
Sample : K2217-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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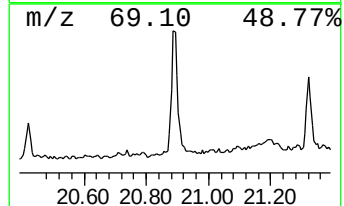
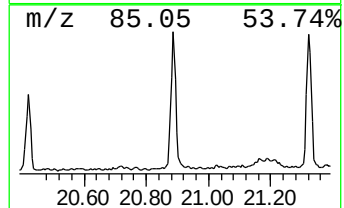
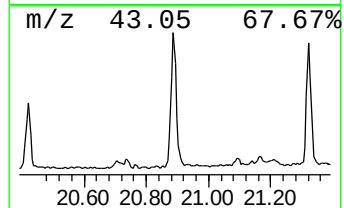
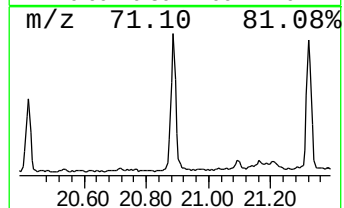
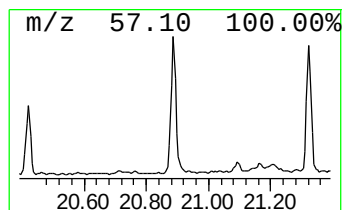
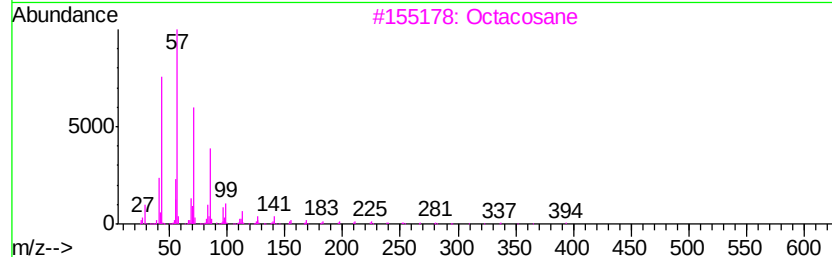
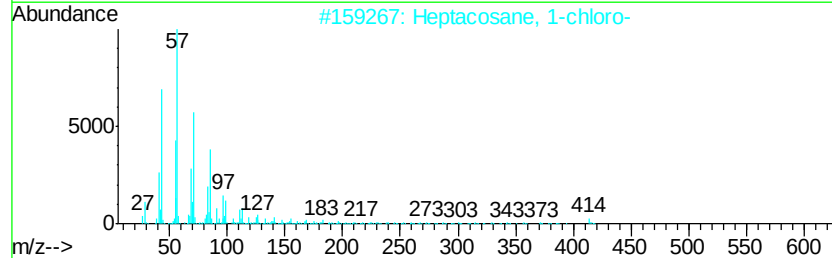
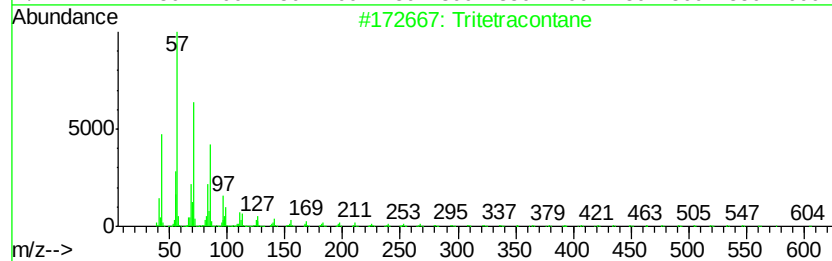
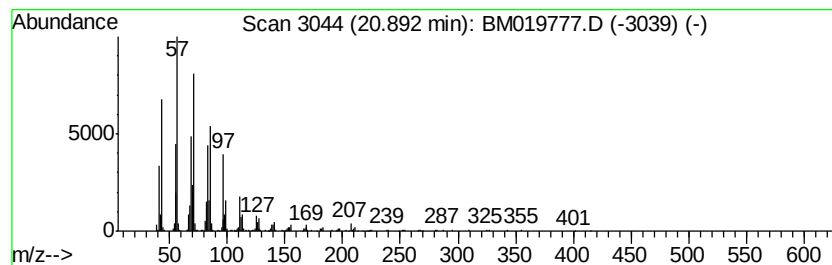
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	4.09 ng/ul	659197	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tritetracontane	605	C43H88	007098-21-7	91
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	87
3		Octacosane	394	C28H58	000630-02-4	74
4		Heptadecane	240	C17H36	000629-78-7	64
5		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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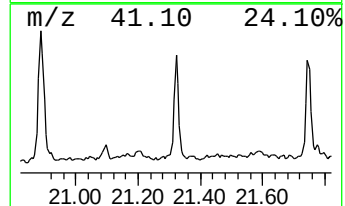
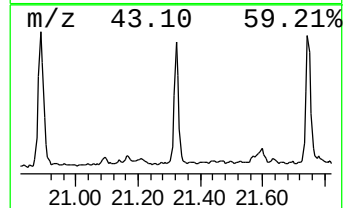
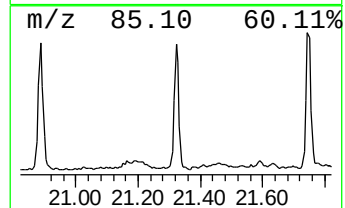
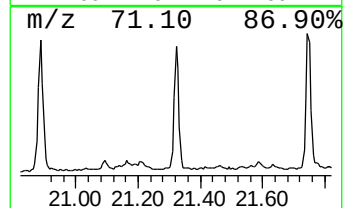
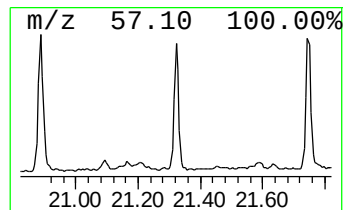
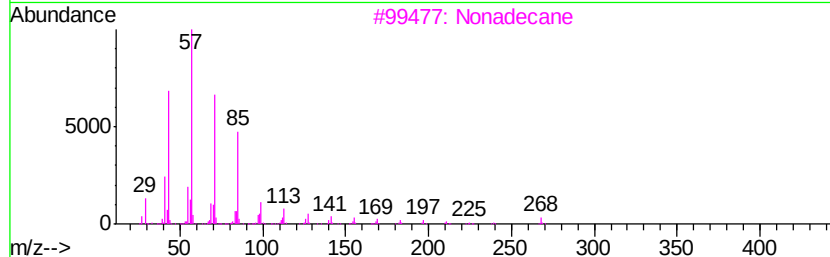
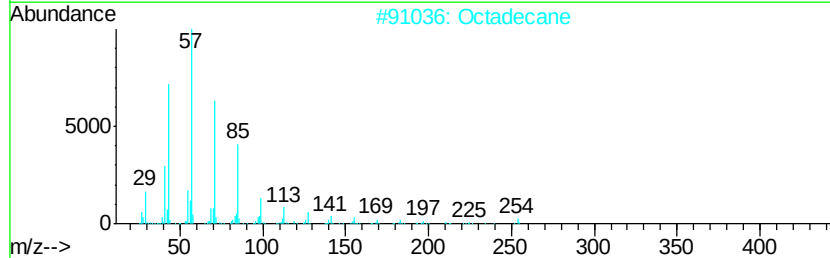
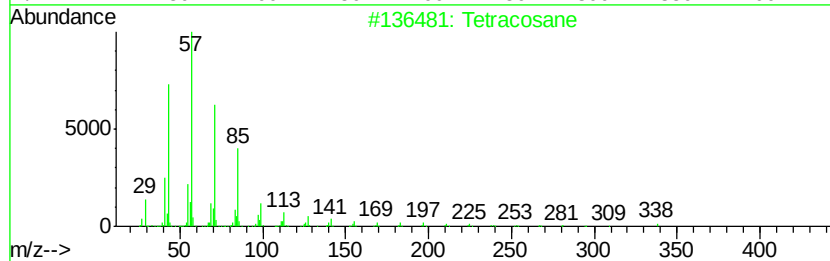
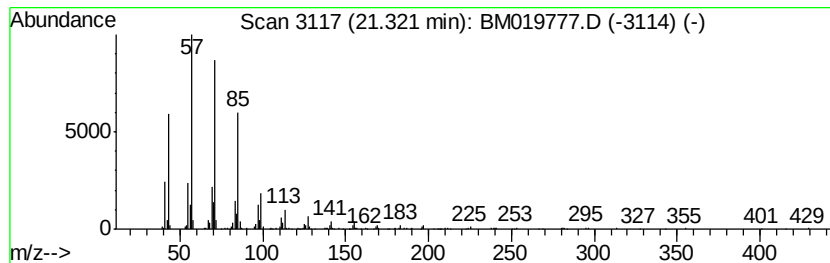
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	2.63 ng/ul	423953	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	90
2			Octadecane	254	C18H38	000593-45-3	87
3			Nonadecane	268	C19H40	000629-92-5	86
4			Heptacosane	380	C27H56	000593-49-7	86
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
Acq On : 06 Apr 2019 07:59
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Sample : K2217-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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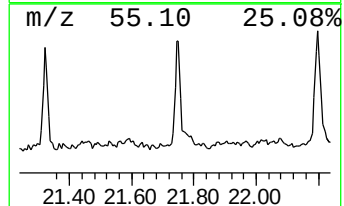
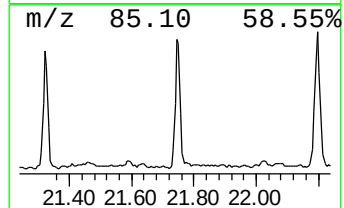
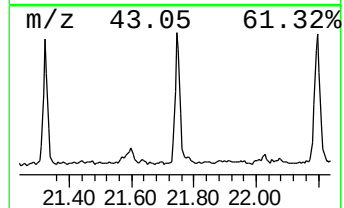
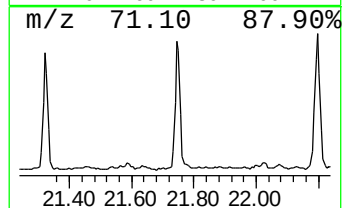
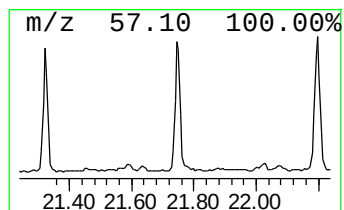
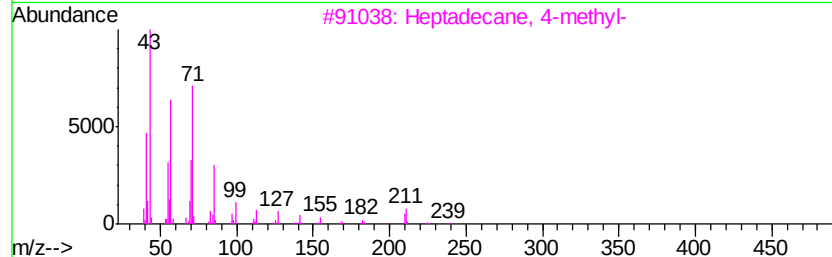
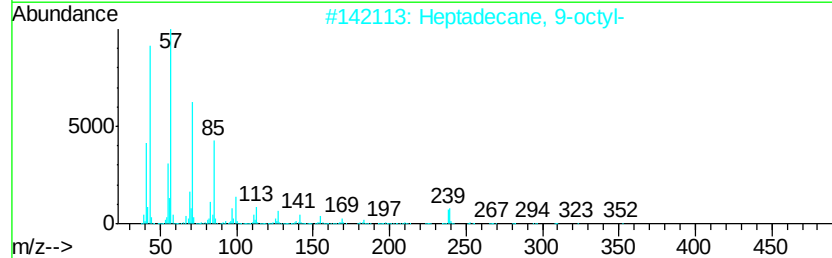
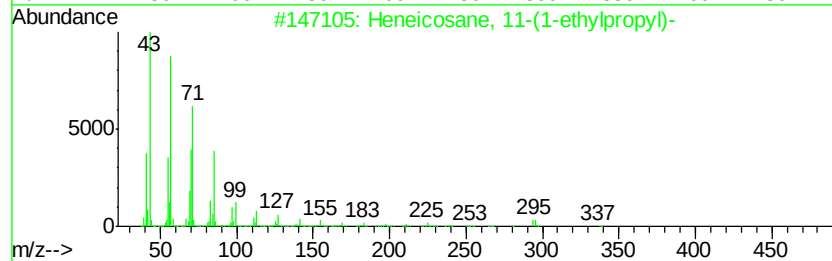
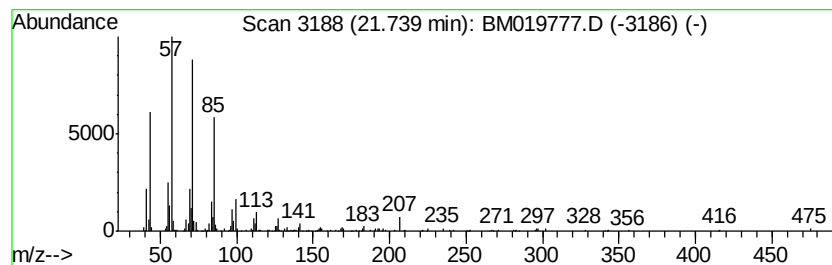
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	3.37 ng/ul	543403	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Heptadecane, 4-methyl-	254	C18H38	026429-11-8	90
4		Heptadecane	240	C17H36	000629-78-7	86
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
Acq On : 06 Apr 2019 07:59
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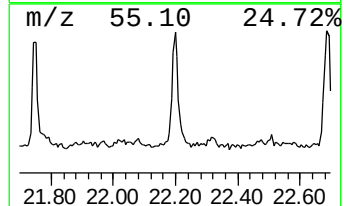
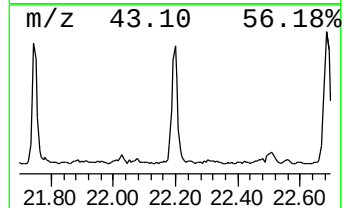
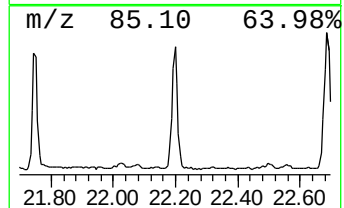
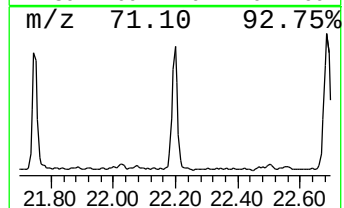
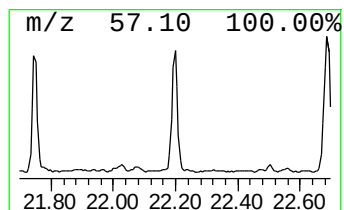
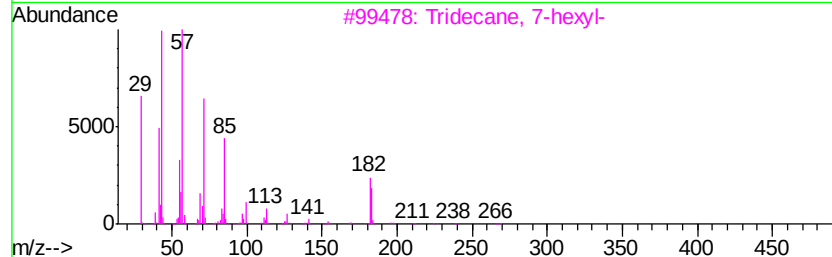
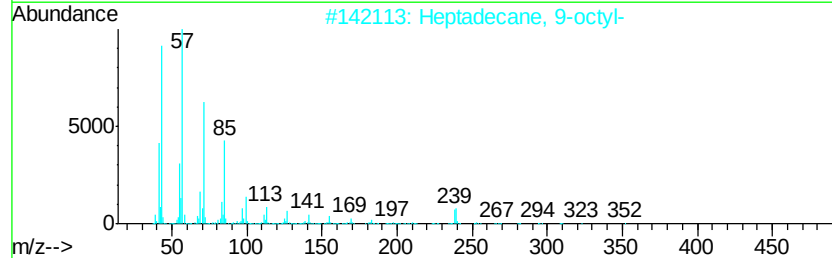
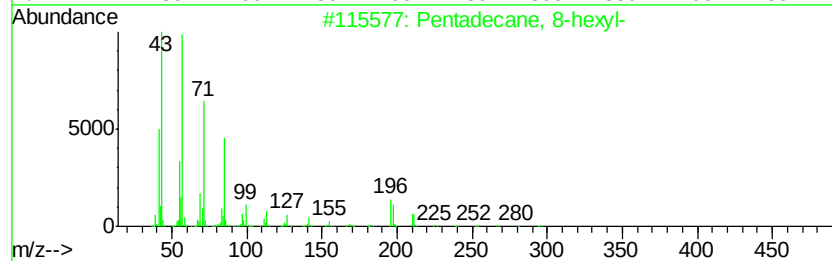
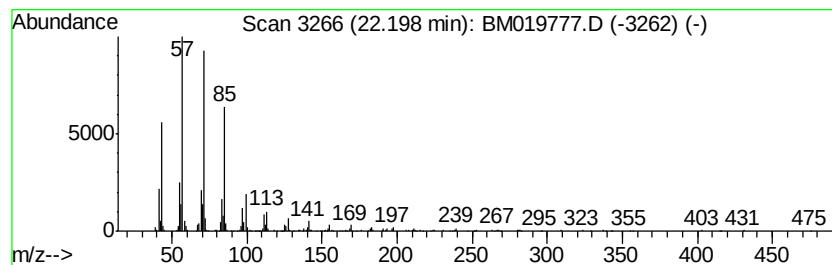
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	3.65 ng/ul	587972	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5		Nonadecane, 4-methyl-	282	C20H42	025117-27-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
Acq On : 06 Apr 2019 07:59
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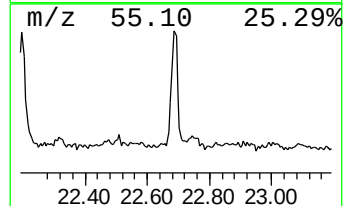
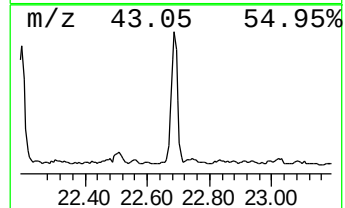
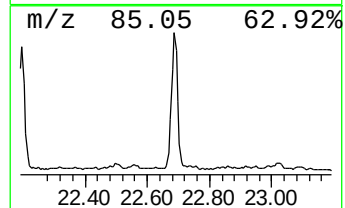
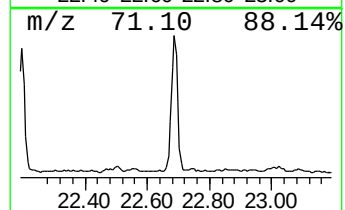
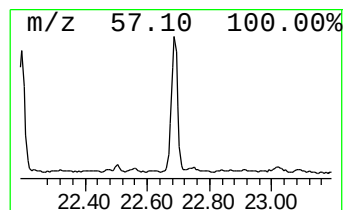
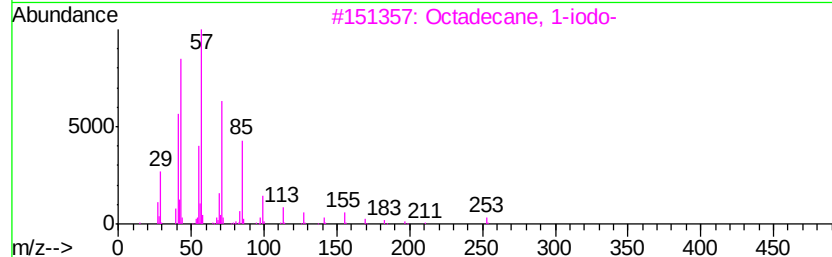
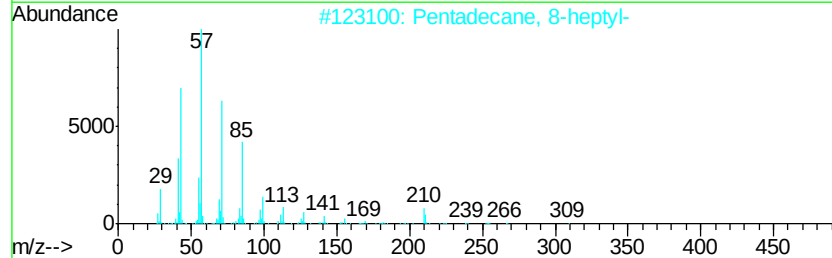
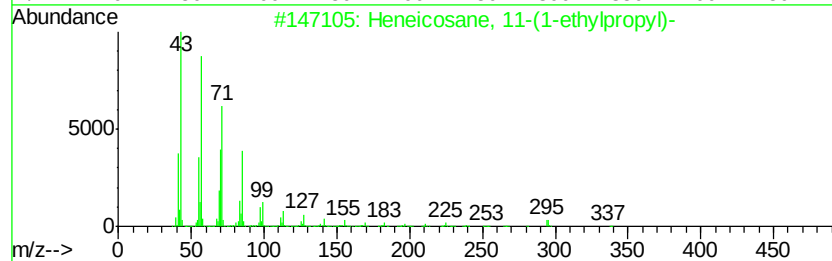
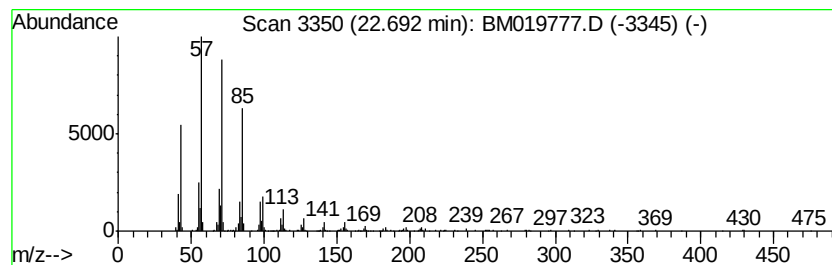
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.73 ng/ul	643146	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
4		Docosane, 5-butyl-	366	C26H54	055282-16-1	86
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
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Sample : K2217-04
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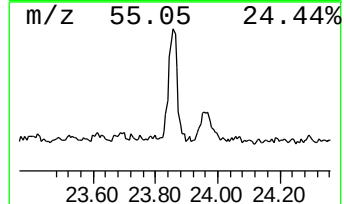
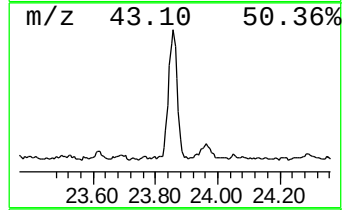
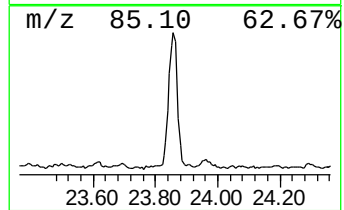
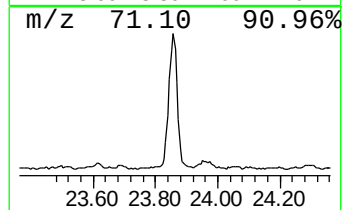
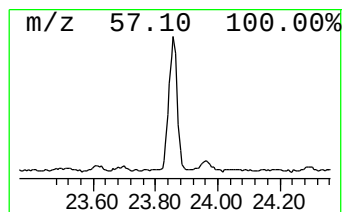
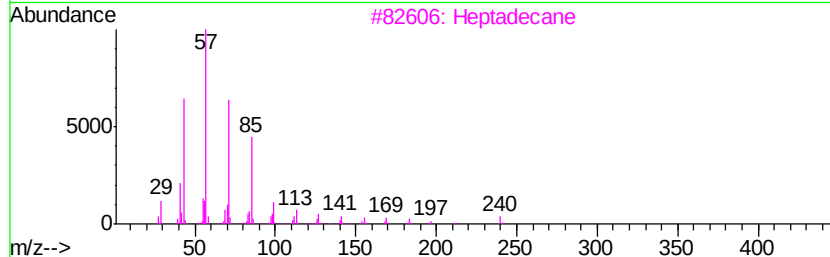
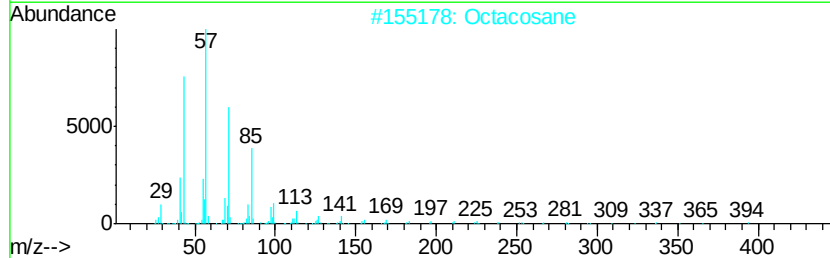
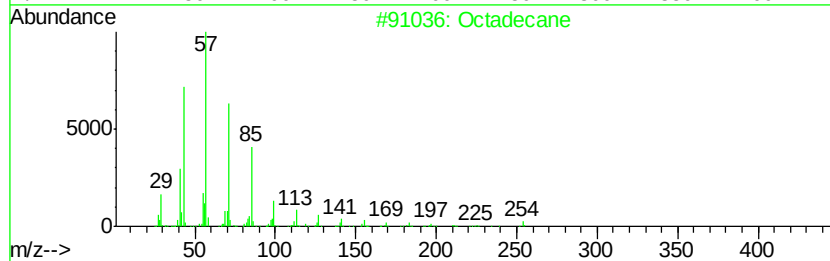
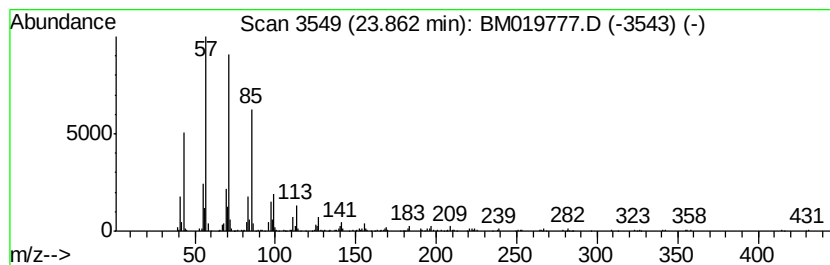
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	4.97 ng/ul	675482	Perylene-d12	23.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	90
2			Octacosane	394	C28H58	000630-02-4	90
3			Heptadecane	240	C17H36	000629-78-7	90
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
5			Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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ALS Vial : 37 Sample Multiplier: 1

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ClientSampleId :
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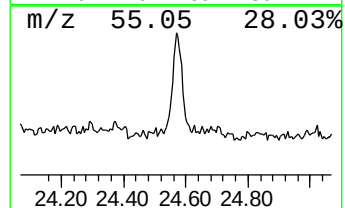
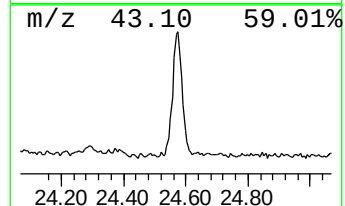
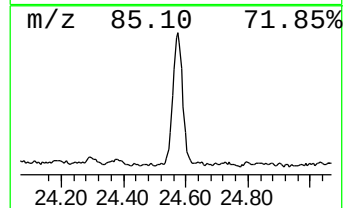
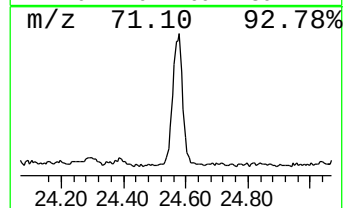
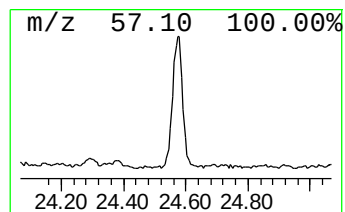
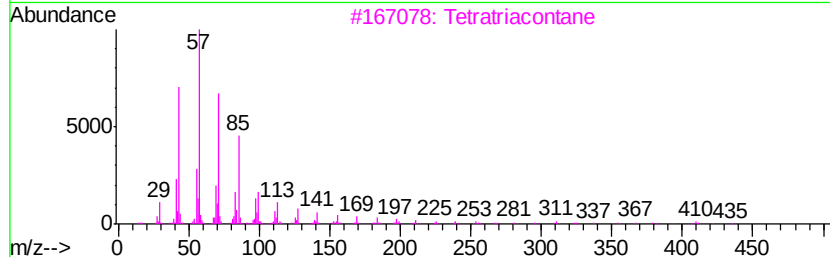
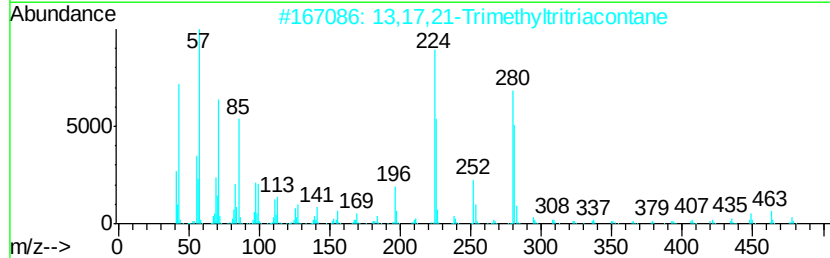
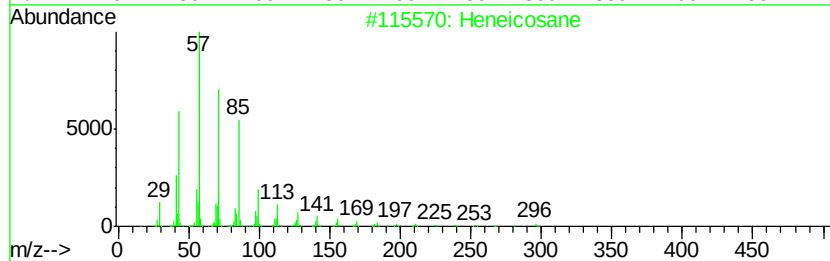
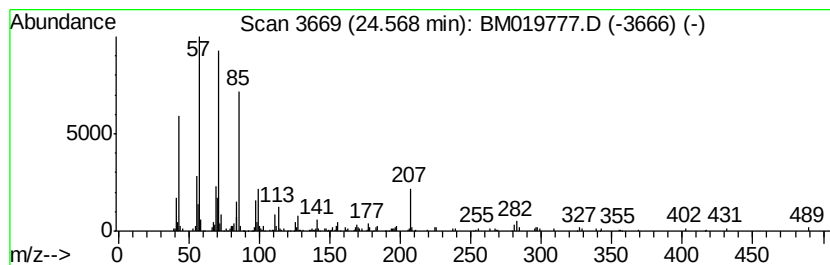
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.57	2.97 ng/ul	404594	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		13,17,21-Trimethyltrtriacontane	479	C34H70	081469-02-5	80
3		Tetratriacontane	479	C34H70	014167-59-0	74
4		Eicosane	282	C20H42	000112-95-8	72
5		Octacosane	394	C28H58	000630-02-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019777.D
Acq On : 06 Apr 2019 07:59
Operator : JU/SJ
Sample : K2217-04
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF615

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	14.66	5.3	ng/ul	619918	3	14.22	2328970	20.0
n-Hexadecanoic acid	17.87	4.6	ng/ul	640666	4	16.98	2772400	20.0
Octadecanoic acid	19.16	3.5	ng/ul	567947	5	21.19	3221290	20.0
Phenol, 4,4'-(1-m...	19.45	3.1	ng/ul	493817	5	21.19	3221290	20.0
(DEL) Alkane: Str...	20.89	4.1	ng/ul	659197	5	21.19	3221290	20.0
(DEL) Alkane: Str...	21.32	2.6	ng/ul	423953	5	21.19	3221290	20.0
(DEL) Alkane: Str...	21.74	3.4	ng/ul	543403	5	21.19	3221290	20.0
(DEL) Alkane: Str...	22.20	3.6	ng/ul	587972	5	21.19	3221290	20.0
(DEL) Alkane: Str...	22.69	4.7	ng/ul	643146	6	23.39	2720510	20.0
(DEL) Alkane: Str...	23.86	5.0	ng/ul	675482	6	23.39	2720510	20.0
(DEL) Alkane: Str...	24.57	3.0	ng/ul	404594	6	23.39	2720510	20.0