

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019778.D
 Acq On : 06 Apr 2019 08:35
 Operator : JU/SJ
 Sample : K2217-05
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF616

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	3.116	19	22	31	rBV	31961	52242	1.22%	0.105%
2	6.746	633	639	656	rBV	441117	843162	19.69%	1.689%
3	6.910	660	667	685	rBV	337601	624209	14.58%	1.250%
4	7.093	692	698	713	rVB	515269	869737	20.31%	1.742%
5	7.557	771	777	786	rBV	531585	862931	20.15%	1.729%
6	7.622	786	788	795	rVB3	8432	12616	0.29%	0.025%
7	8.275	893	899	920	rBV	586956	1080047	25.22%	2.164%
8	8.728	970	976	993	rBV	450873	806028	18.82%	1.615%
9	9.045	1023	1030	1035	rBV	17829	28155	0.66%	0.056%
10	9.439	1091	1097	1109	rBV	398505	715143	16.70%	1.433%
11	9.539	1113	1114	1121	rVB4	3508	4815	0.11%	0.010%
12	9.975	1181	1188	1205	rBV	561600	1130559	26.40%	2.265%
13	10.334	1242	1249	1260	rBV	818899	1363028	31.83%	2.730%
14	10.504	1271	1278	1301	rBV	493580	1130753	26.41%	2.265%
15	11.963	1519	1526	1536	rBV3	4766	12622	0.29%	0.025%
16	13.010	1699	1704	1708	rVB3	4252	5331	0.12%	0.011%
17	13.639	1805	1811	1816	rBV	1177065	1659963	38.77%	3.325%
18	13.686	1816	1819	1833	rVB	277606	430066	10.04%	0.862%
19	13.910	1851	1857	1874	rBV	1552514	2213344	51.69%	4.434%
20	14.098	1886	1889	1896	rBV2	4362	6021	0.14%	0.012%
21	14.222	1903	1910	1924	rBV2	1374103	2058191	48.07%	4.123%
22	14.480	1948	1954	1972	rBV	217131	648296	15.14%	1.299%
23	14.651	1979	1983	1991	rVB2	34804	57362	1.34%	0.115%
24	15.010	2038	2044	2047	rVB3	4635	8669	0.20%	0.017%
25	15.063	2047	2053	2057	rVB2	7007	9788	0.23%	0.020%
26	15.221	2074	2080	2098	rVB	2028961	2911369	67.99%	5.832%
27	15.374	2100	2106	2118	rBV	428539	668047	15.60%	1.338%
28	15.463	2118	2121	2127	rVB3	23185	35490	0.83%	0.071%
29	15.927	2195	2200	2206	rVV3	6416	11700	0.27%	0.023%
30	16.010	2210	2214	2219	rVB4	6991	9346	0.22%	0.019%
31	16.392	2274	2279	2283	rBV3	12494	20438	0.48%	0.041%
32	16.721	2331	2335	2339	rBV2	7100	9514	0.22%	0.019%
33	16.768	2339	2343	2348	rVV2	8050	12522	0.29%	0.025%
34	16.980	2373	2379	2387	rBV	1873366	2506293	58.53%	5.021%

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35	17.080	2389	2396	2407	rBV2	2112979	3106195	72.54%	6.222%
36	17.268	2422	2428	2432	rBV3	21636	29616	0.69%	0.059%
37	17.321	2432	2437	2441	rBV	35675	44104	1.03%	0.088%
38	17.368	2441	2445	2447	rBV3	3862	4801	0.11%	0.010%
39	17.462	2457	2461	2466	rBV4	6681	9394	0.22%	0.019%
40	17.751	2505	2510	2514	rBV5	6480	11239	0.26%	0.023%
41	17.810	2518	2520	2526	rBV6	4190	6945	0.16%	0.014%
42	17.874	2526	2531	2541	rBV	461840	695899	16.25%	1.394%
43	18.157	2575	2579	2585	rVB5	12528	19470	0.45%	0.039%
44	18.592	2649	2653	2656	rVV	46309	51400	1.20%	0.103%
45	18.633	2656	2660	2664	rVV	74537	86863	2.03%	0.174%
46	18.739	2675	2678	2684	rVB5	7764	13022	0.30%	0.026%
47	18.798	2684	2688	2692	rBV3	20981	27090	0.63%	0.054%
48	18.957	2711	2715	2717	rBV5	5121	7779	0.18%	0.016%
49	19.021	2722	2726	2736	rBV3	40094	91490	2.14%	0.183%
50	19.168	2746	2751	2763	rBV	295525	500087	11.68%	1.002%
51	19.274	2766	2769	2773	rVB	18927	29141	0.68%	0.058%
52	19.386	2783	2788	2795	rBV	2696897	3865841	90.28%	7.744%
53	19.451	2795	2799	2808	rVB	281162	424295	9.91%	0.850%
54	19.727	2841	2846	2849	rBV	617210	672336	15.70%	1.347%
55	19.762	2849	2852	2857	rVB	1100018	1108005	25.88%	2.220%
56	19.921	2873	2879	2883	rVB	120189	149674	3.50%	0.300%
57	20.421	2960	2964	2968	rBV	165203	180923	4.23%	0.362%
58	20.703	3008	3012	3015	rBV	285612	306890	7.17%	0.615%
59	20.739	3015	3018	3024	rVB	458959	472492	11.03%	0.947%
60	20.892	3039	3044	3054	rBV	561148	837990	19.57%	1.679%
61	21.192	3089	3095	3107	rBV	2595400	3308176	77.26%	6.627%
62	21.321	3114	3117	3121	rBV	221179	237542	5.55%	0.476%
63	21.568	3156	3159	3162	rBV	159200	182087	4.25%	0.365%
64	21.598	3162	3164	3168	rVB	234178	253614	5.92%	0.508%
65	21.745	3186	3189	3193	rBV	289870	323664	7.56%	0.648%
66	22.197	3262	3266	3272	rVB2	461731	714851	16.69%	1.432%
67	22.474	3310	3313	3315	rBV2	102187	112541	2.63%	0.225%
68	22.509	3316	3319	3325	rVB	185335	240131	5.61%	0.481%
69	22.686	3345	3349	3355	rVB	504327	663036	15.48%	1.328%
70	23.250	3437	3445	3460	rVB2	2066887	4281903	100.00%	8.578%
71	23.392	3462	3469	3479	rVB	1494610	2825939	66.00%	5.661%

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72	23.856	3543	3548	3555	rVB	394308	692575	16.17%	1.387%
73	24.574	3665	3670	3678	rVB	236912	512964	11.98%	1.028%

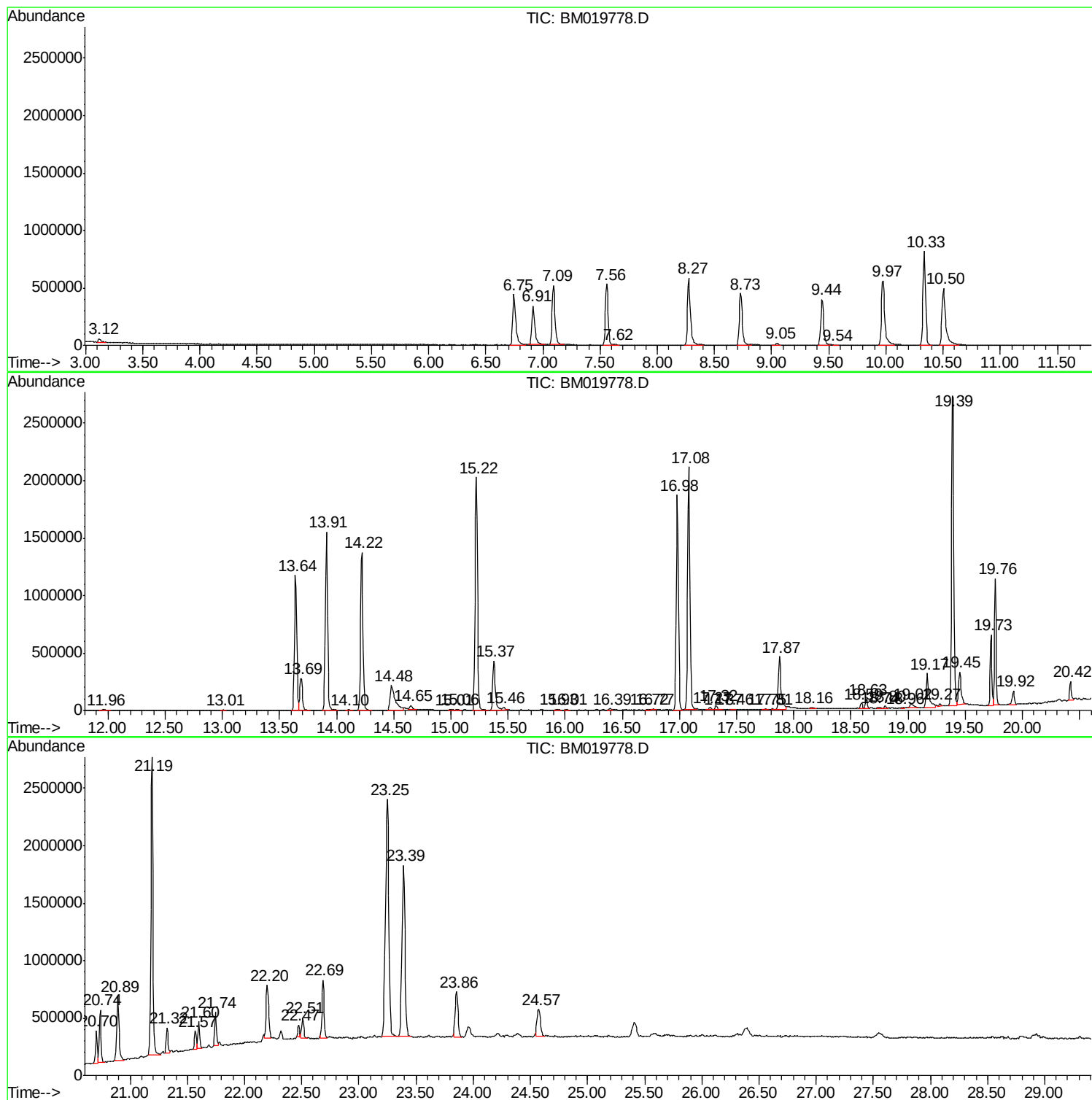
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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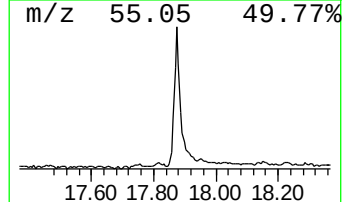
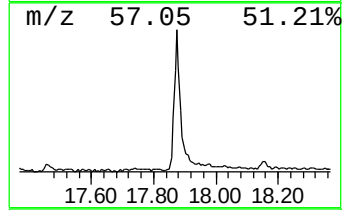
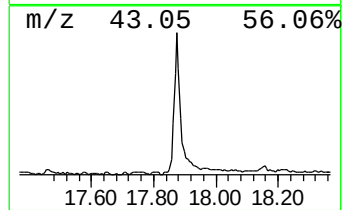
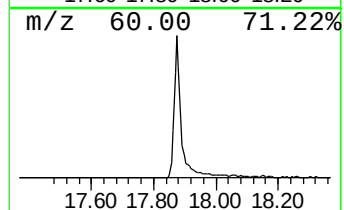
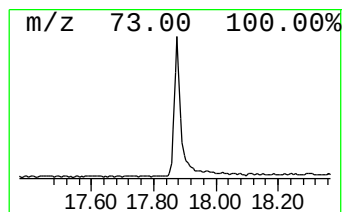
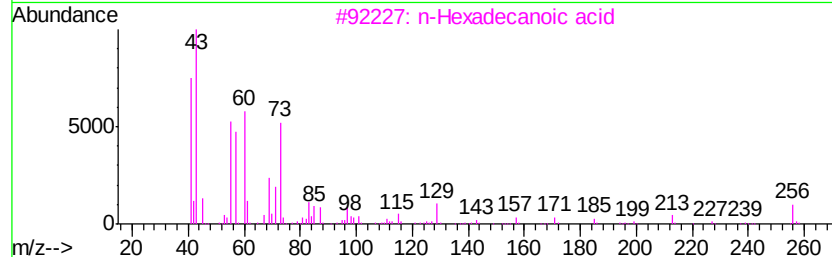
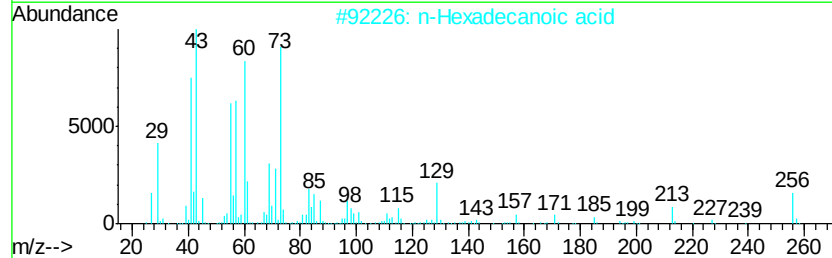
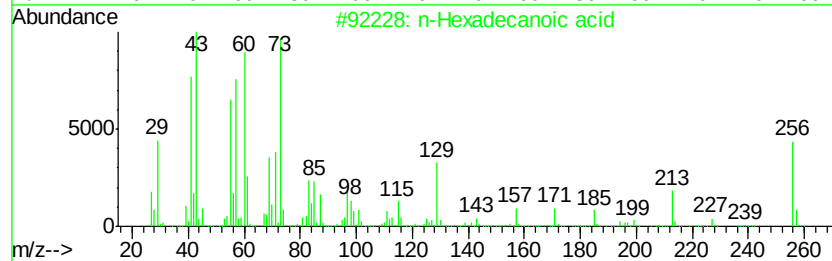
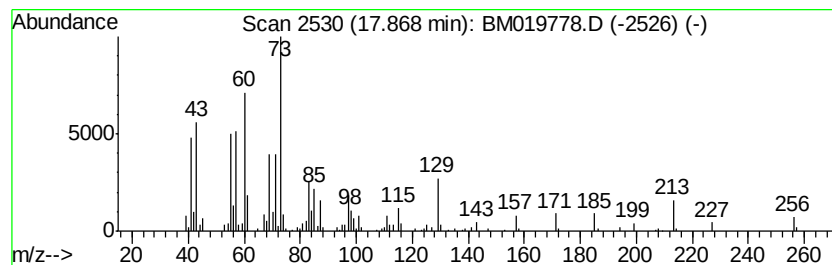
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	5.55 ng/ul	695899	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	98
3	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	95
4	Pentadecanoic acid	242 C15H30O2	001002-84-2	64
5	Tetradecanoic acid	228 C14H28O2	000544-63-8	59



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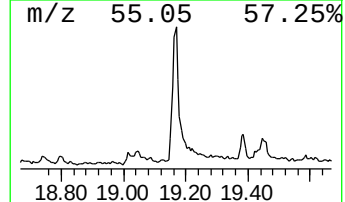
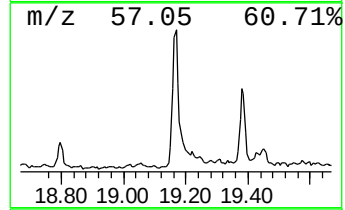
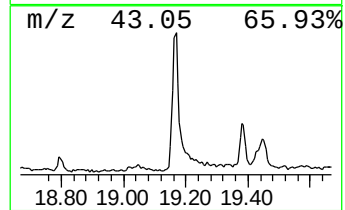
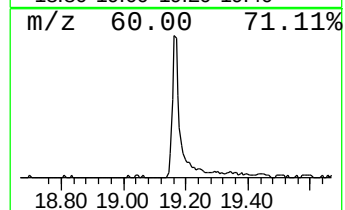
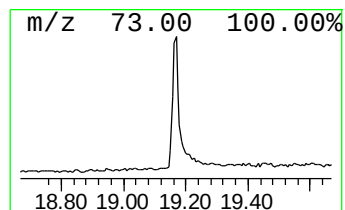
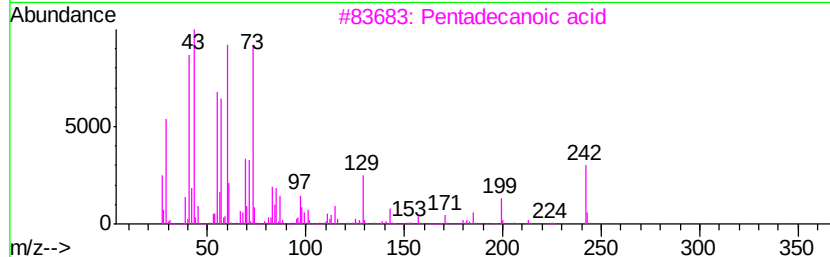
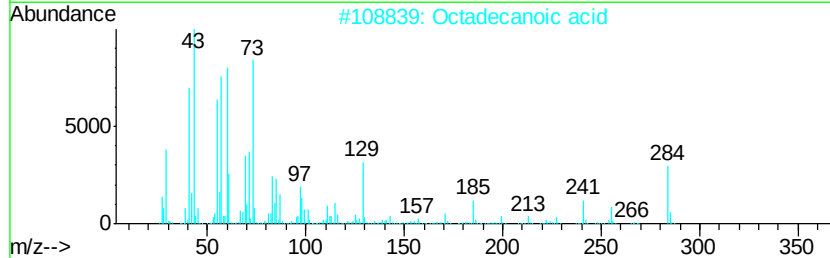
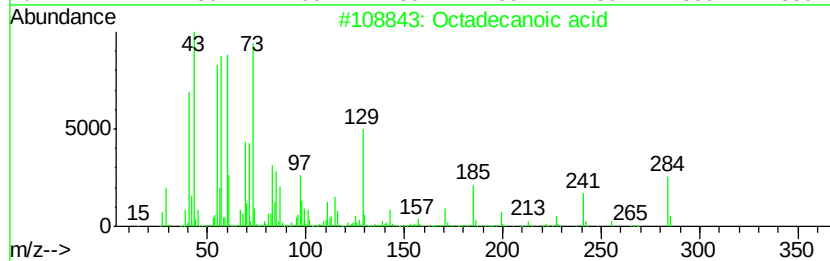
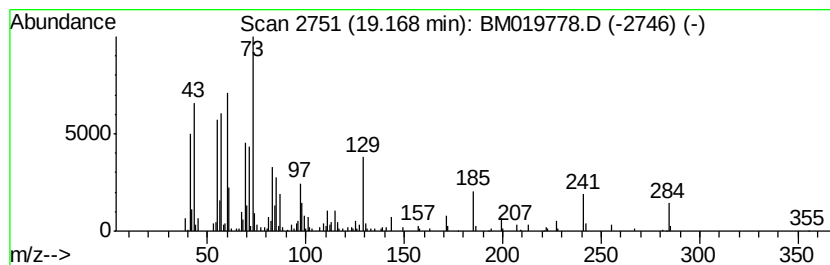
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	3.02 ng/ul	500087	Chrysene-d12	21.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanoic acid	284 C18H36O2	000057-11-4	97
2	Octadecanoic acid	284 C18H36O2	000057-11-4	96
3	Pentadecanoic acid	242 C15H30O2	001002-84-2	83
4	Octadecanoic acid	284 C18H36O2	000057-11-4	83
5	Pentadecanoic acid	242 C15H30O2	001002-84-2	83



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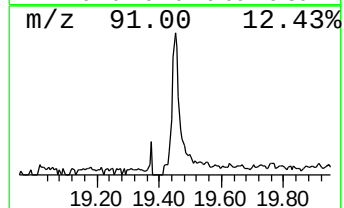
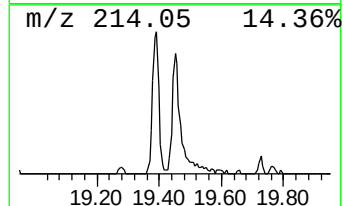
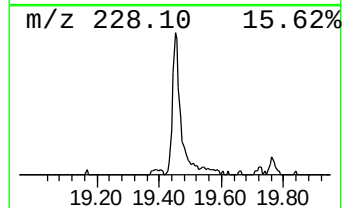
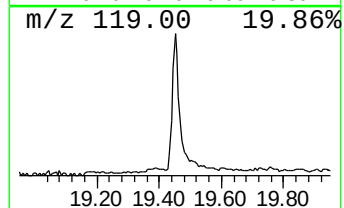
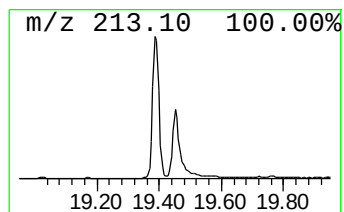
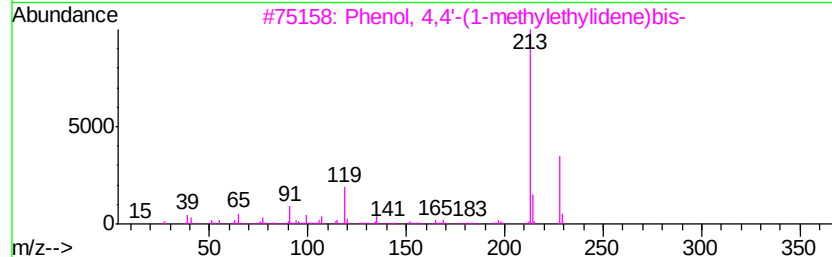
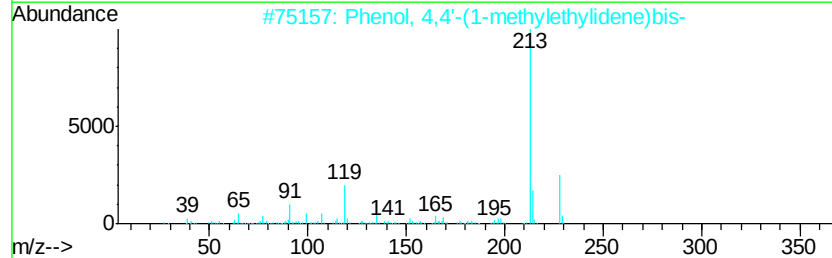
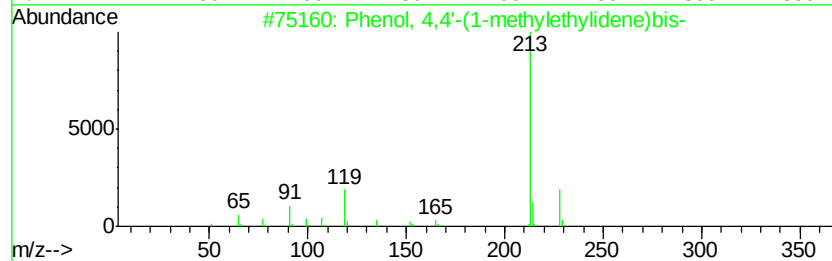
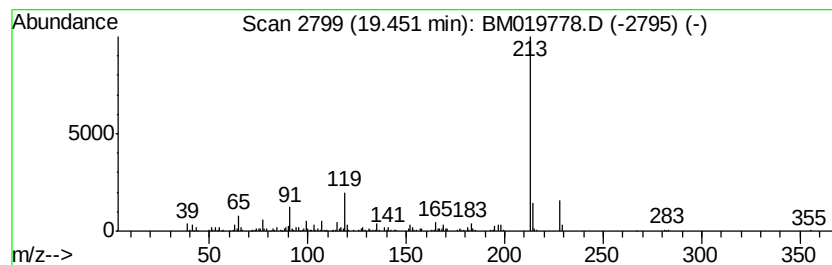
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 4,4'-(1-methylethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.45	2.57 ng/ul	424295	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	98
2		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	91
3		Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	90
4		Diphenolic acid	286	C17H18O4	000126-00-1	64
5		2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	58



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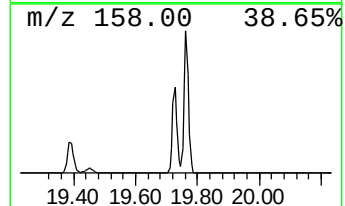
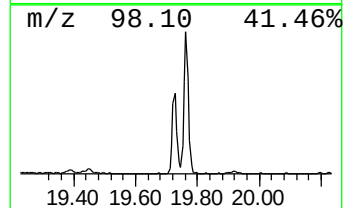
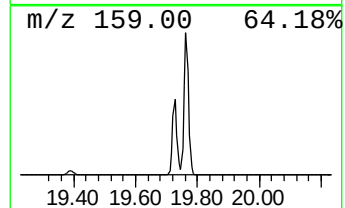
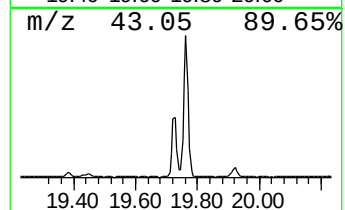
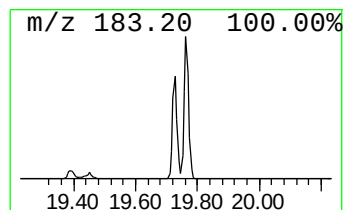
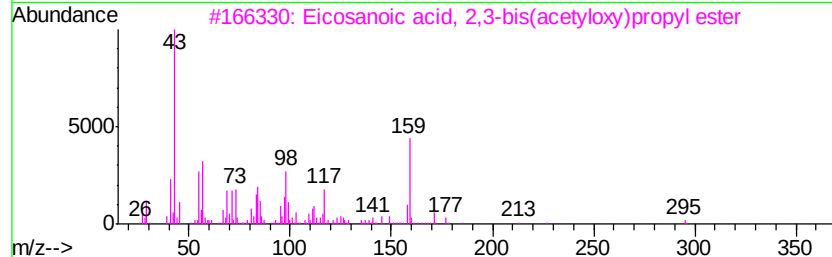
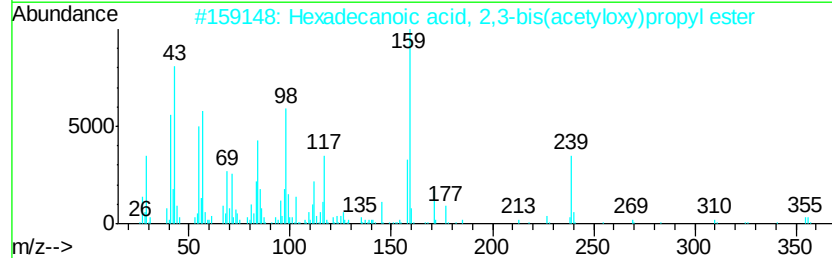
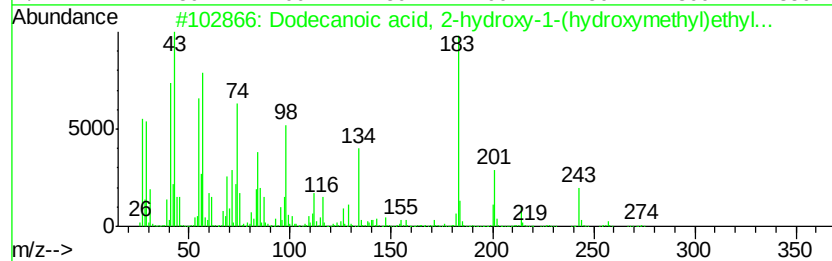
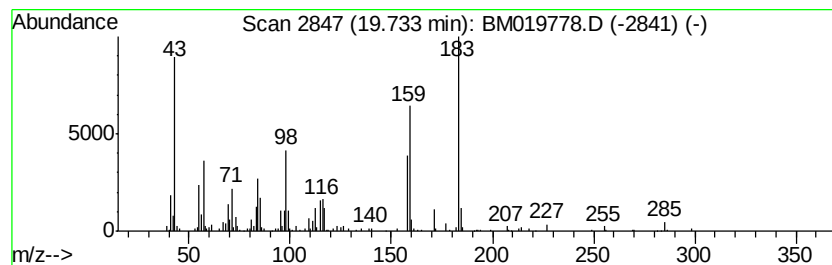
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Dodecanoic acid, 2-hydroxy-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	4.06 ng/ul	672336	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	50
2		Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	43
3		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	32
4		5,8-Methano-4H-3,1-benzoxazine-2...	183	C9H13NOS	1000142-76-7	25
5		4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019778.D
Acq On : 06 Apr 2019 08:35
Operator : JU/SJ
Sample : K2217-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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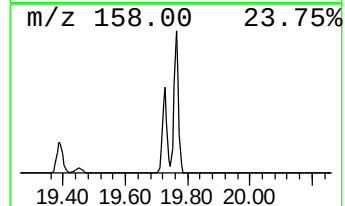
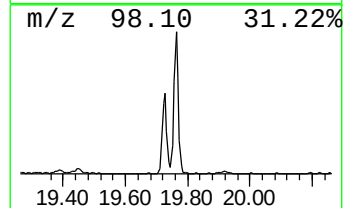
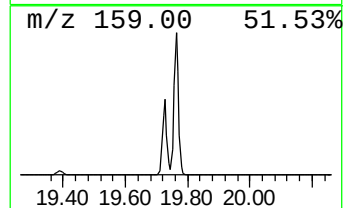
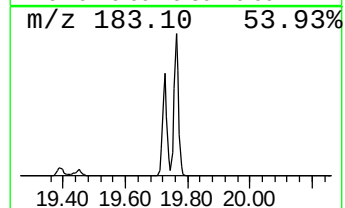
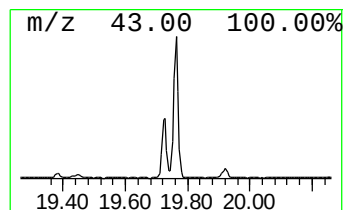
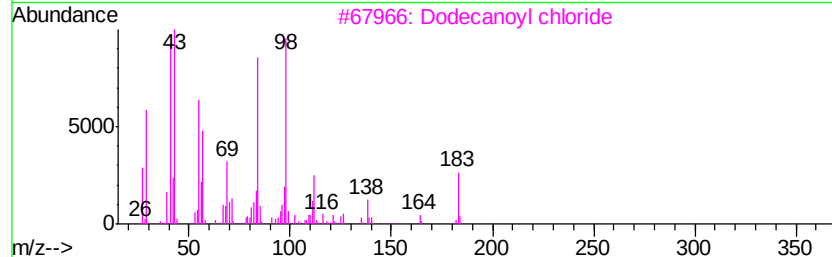
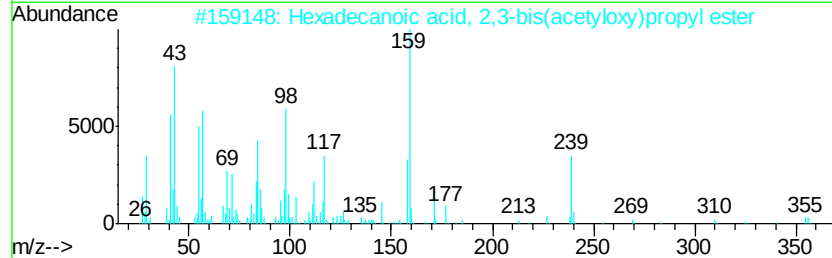
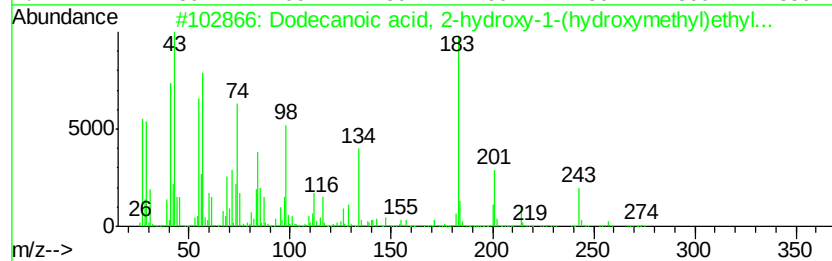
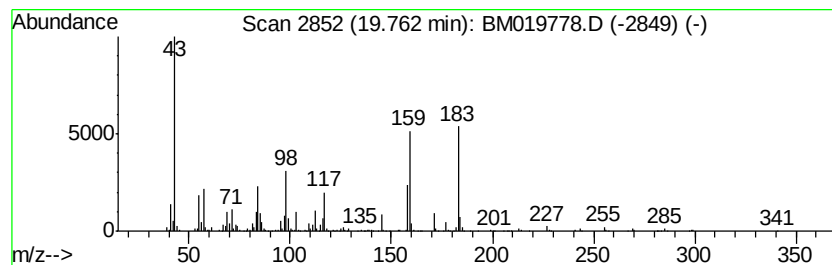
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	6.70 ng/ul	1108010	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	35
2		Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	27
3		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	25
4		Lauric anhydride	382	C24H46O3	000645-66-9	14
5		Lauric anhydride	382	C24H46O3	000645-66-9	12



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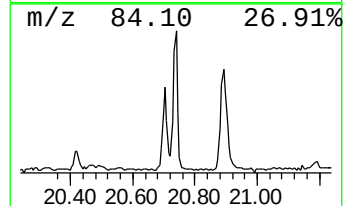
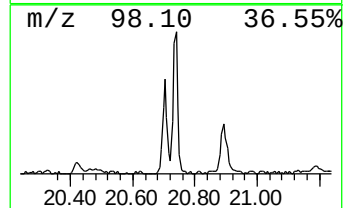
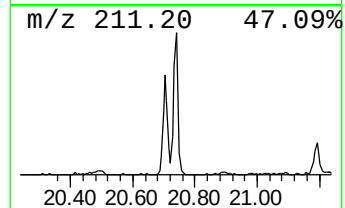
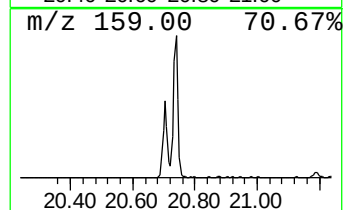
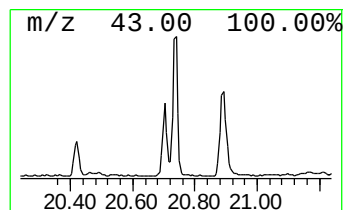
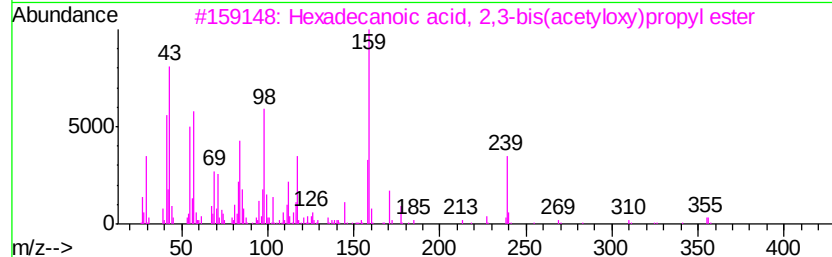
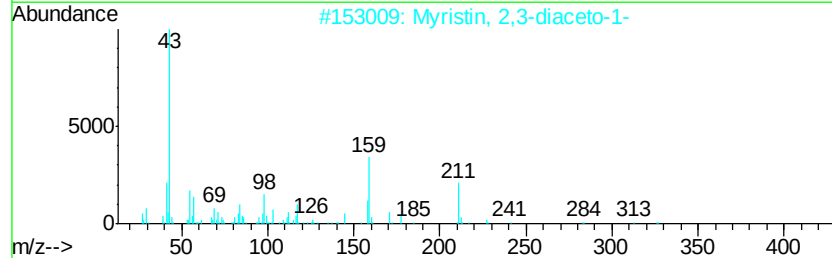
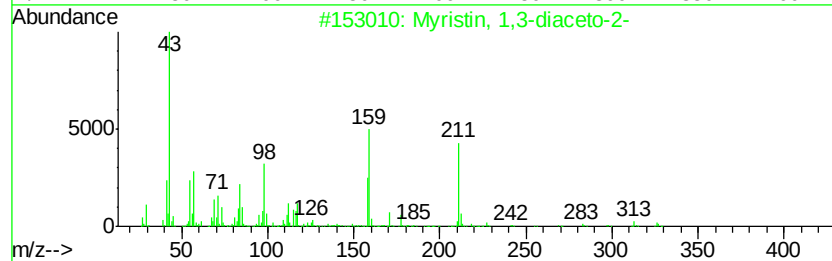
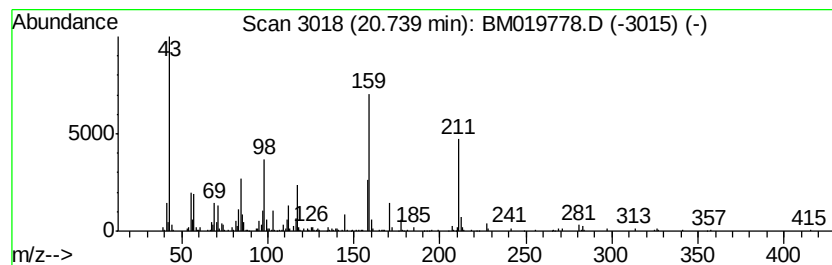
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Myristin, 1,3-diaceto-2- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	2.86 ng/ul	472492	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	83
2		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	58
3		Hexadecanoic acid, 2,3-bis(acetyloxy)-1-	414	C23H42O6	055268-70-7	47
4		Eicosanoic acid, 2-(acetyloxy)-1-	470	C27H50O6	055429-68-0	40
5		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019778.D
Acq On : 06 Apr 2019 08:35
Operator : JU/SJ
Sample : K2217-05
Misc :
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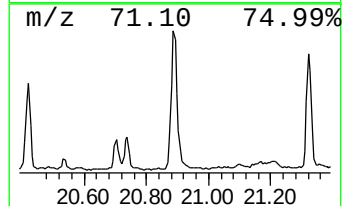
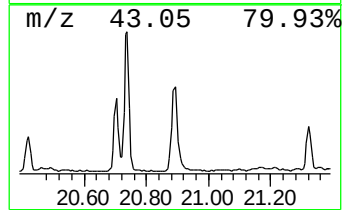
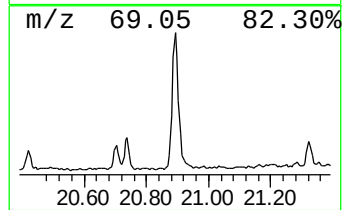
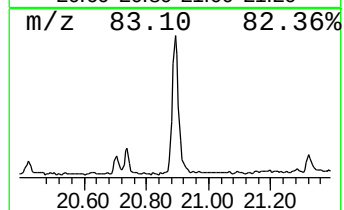
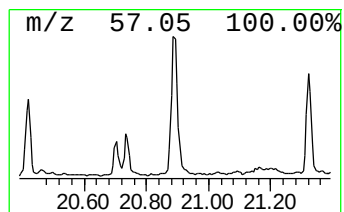
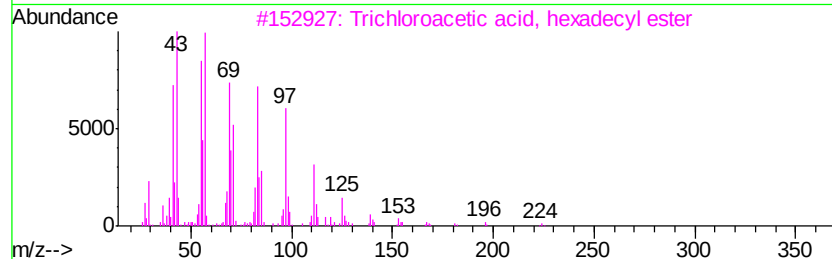
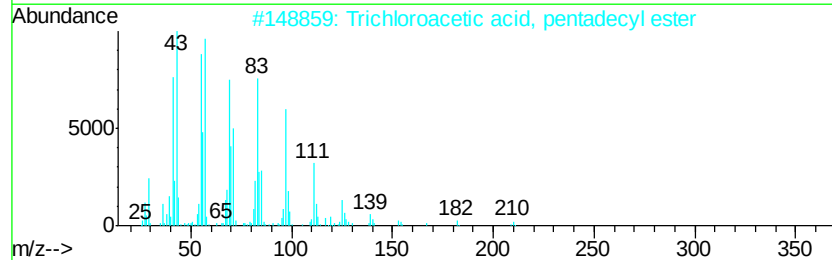
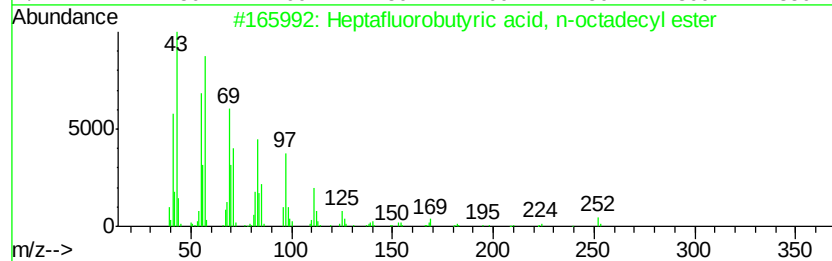
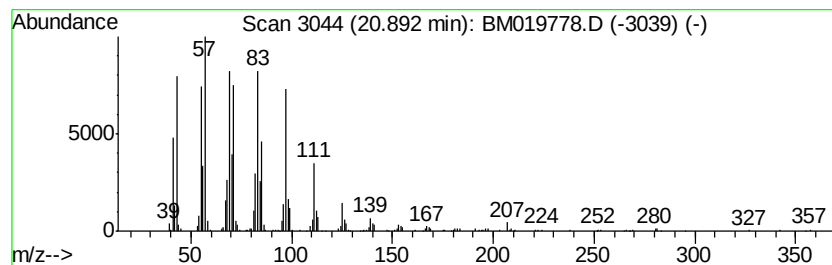
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Heptafluorobutyric acid, n-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	5.07 ng/ul	837990	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, n-octadecyl...	466	C22H37F7O2	000400-57-7	91
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	87
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	83
4		Heptafluorobutanoic acid, heptadecyl...	452	C21H35F7O2	1000282-97-3	83
5		Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019778.D
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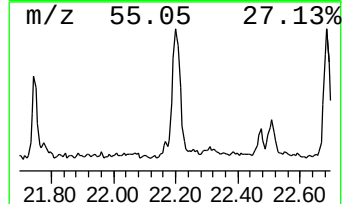
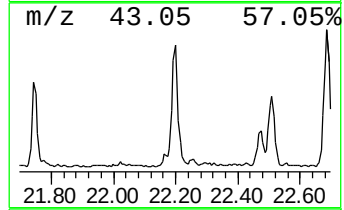
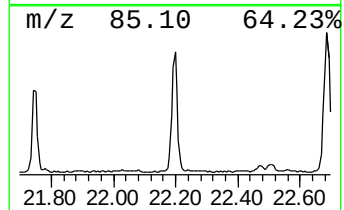
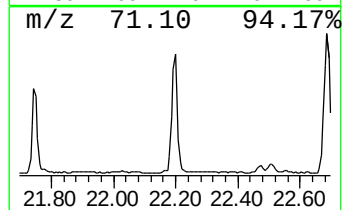
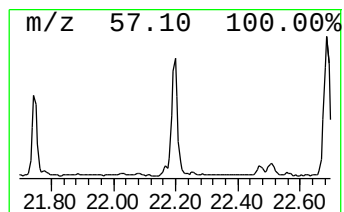
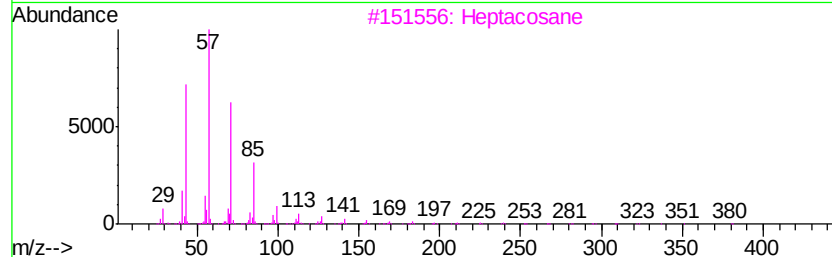
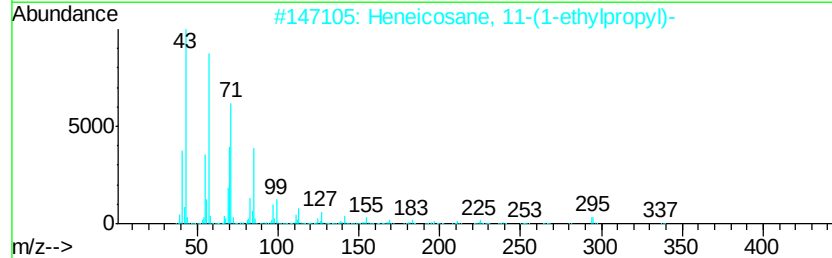
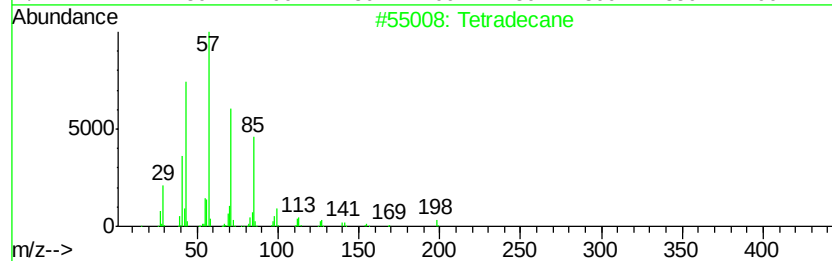
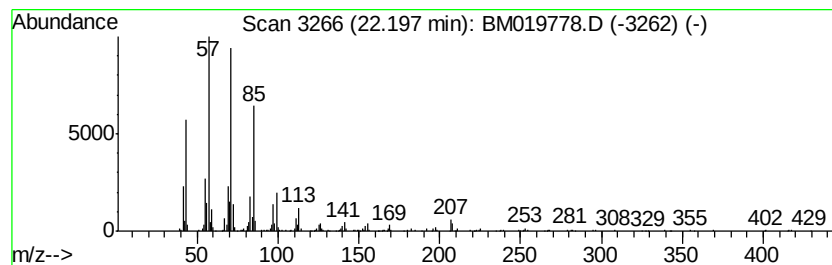
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Quant Title : SVOA CALIBRATION

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	4.32 ng/ul	714851	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	81
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	80
3		Heptacosane	380	C27H56	000593-49-7	80
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	72
5		Octadecane	254	C18H38	000593-45-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019778.D
Acq On : 06 Apr 2019 08:35
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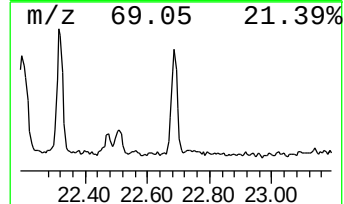
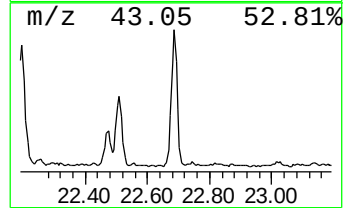
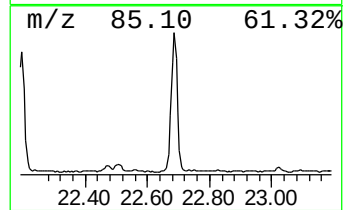
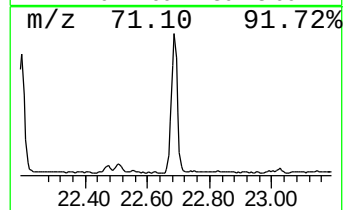
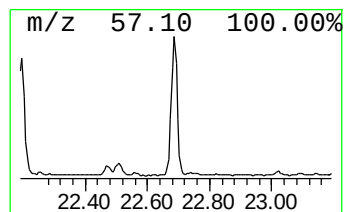
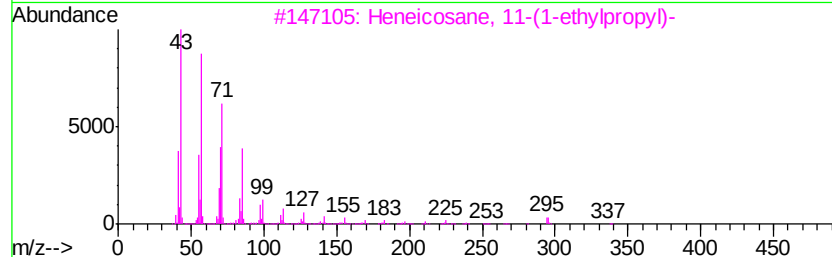
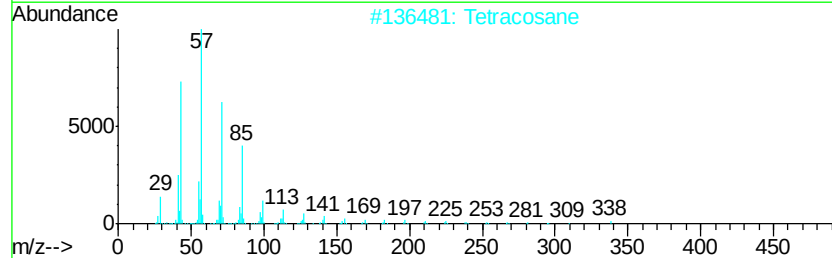
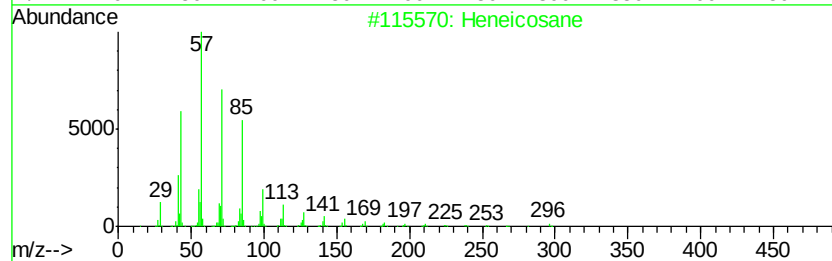
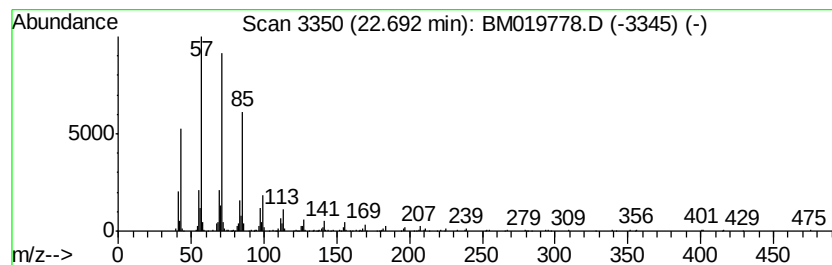
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	4.69 ng/ul	663036	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4		Heptacosane	380	C27H56	000593-49-7	87
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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Acq On : 06 Apr 2019 08:35
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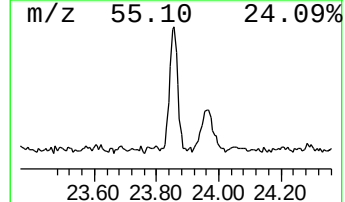
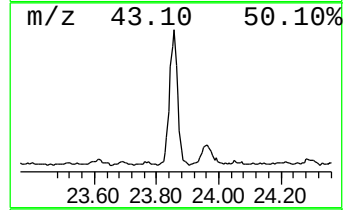
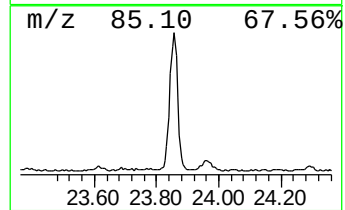
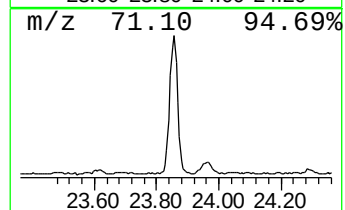
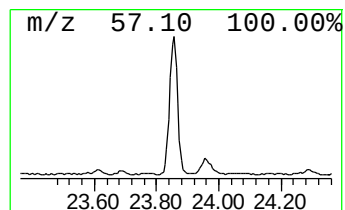
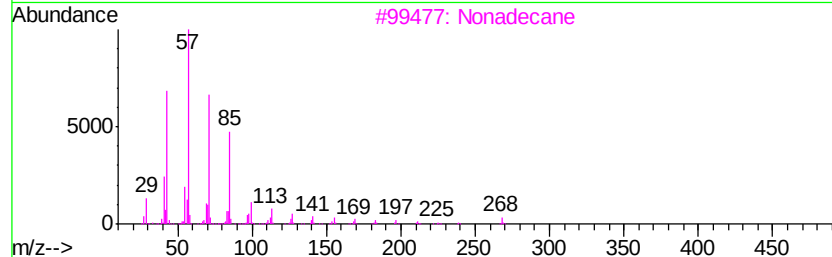
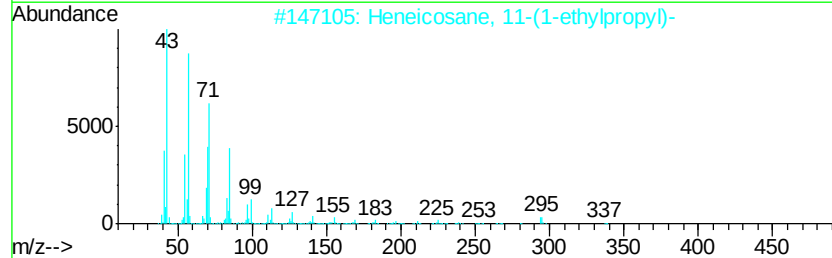
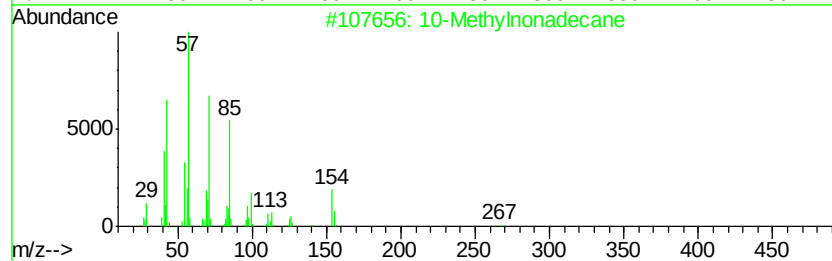
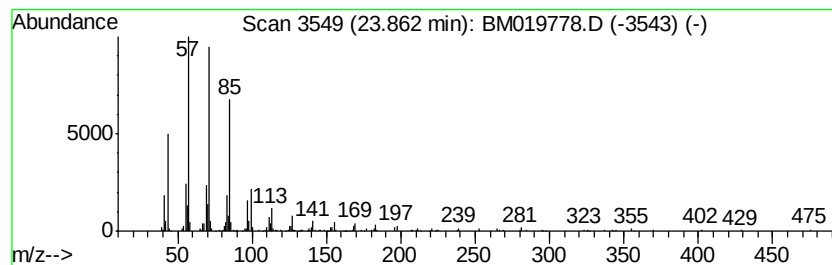
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	4.90 ng/ul	692575	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10-Methylnonadecane	282	C20H42	056862-62-5	90
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
3		Nonadecane	268	C19H40	000629-92-5	80
4		Octadecane	254	C18H38	000593-45-3	80
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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Sample : K2217-05
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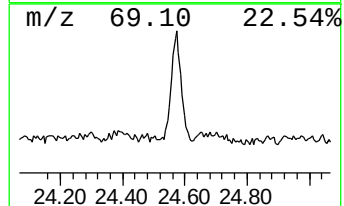
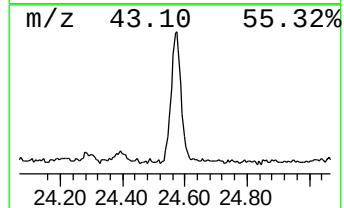
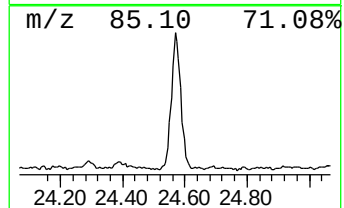
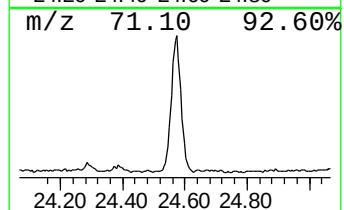
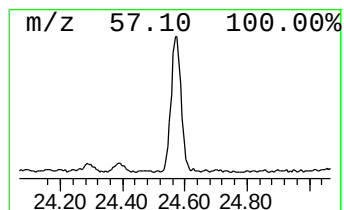
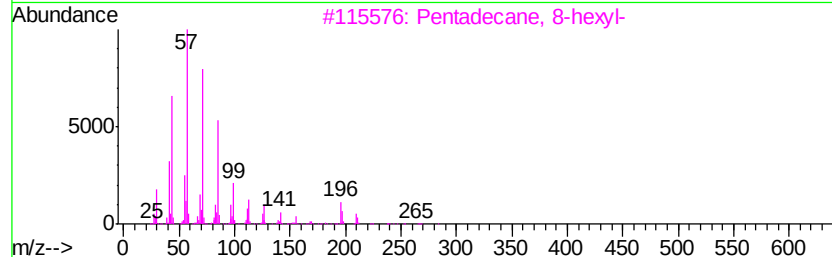
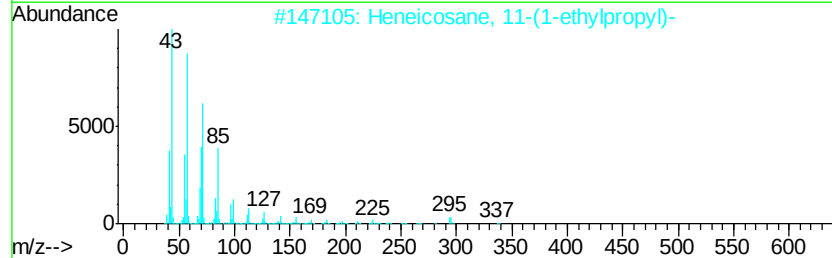
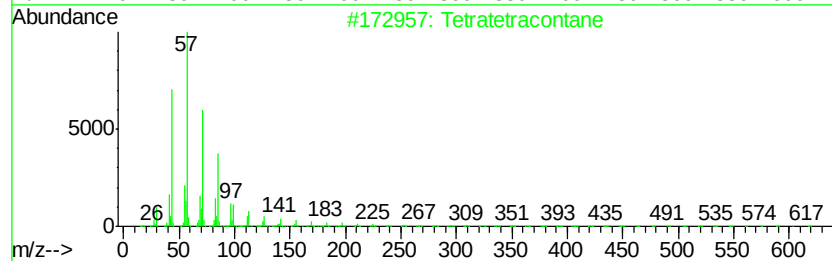
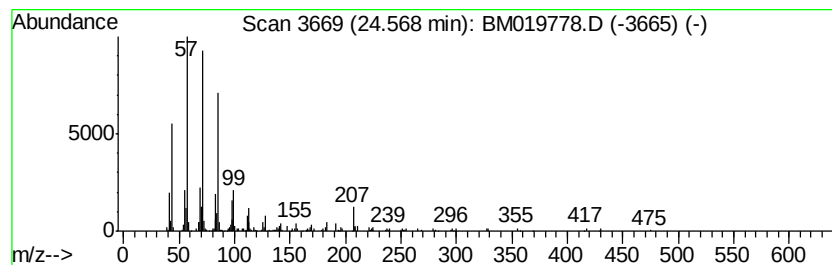
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.57	3.63 ng/ul	512964	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	80
4		Nonacosane	408	C29H60	000630-03-5	80
5		Triacontane	422	C30H62	000638-68-6	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019778.D
Acq On : 06 Apr 2019 08:35
Operator : JU/SJ
Sample : K2217-05
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF616

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
n-Hexadecanoic acid	17.87	5.5	ng/ul	695899	4	16.98	2506290	20.0
Octadecanoic acid	19.17	3.0	ng/ul	500087	5	21.19	3308180	20.0
Phenol, 4,4'-(1-m...	19.45	2.6	ng/ul	424295	5	21.19	3308180	20.0
Dodecanoic acid, ...	19.73	4.1	ng/ul	672336	5	21.19	3308180	20.0
unknown-01	19.76	6.7	ng/ul	1108010	5	21.19	3308180	20.0
Myristin, 1,3-dia...	20.74	2.9	ng/ul	472492	5	21.19	3308180	20.0
Heptafluorobutyri...	20.89	5.1	ng/ul	837990	5	21.19	3308180	20.0
(DEL) Alkane: Str...	22.20	4.3	ng/ul	714851	5	21.19	3308180	20.0
(DEL) Alkane: Str...	22.69	4.7	ng/ul	663036	6	23.39	2825940	20.0
(DEL) Alkane: Str...	23.86	4.9	ng/ul	692575	6	23.39	2825940	20.0
(DEL) Alkane: Str...	24.57	3.6	ng/ul	512964	6	23.39	2825940	20.0