

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019589.D
 Acq On : 29 Mar 2019 20:49
 Operator : JU/SJ
 Sample : K2085-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7T9

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	3.128	21	24	37	rVB	34397	63827	1.44%	0.157%
2	6.763	636	642	664	rBV	352492	754159	17.01%	1.849%
3	6.934	665	671	689	rVV	274389	531073	11.98%	1.302%
4	7.110	695	701	719	rVB	417539	722900	16.31%	1.773%
5	7.575	774	780	792	rBV	437022	755244	17.04%	1.852%
6	8.292	896	902	924	rBV	484914	880603	19.87%	2.160%
7	8.745	973	979	995	rBV	342959	648300	14.63%	1.590%
8	9.069	1030	1034	1039	rBV2	7814	12875	0.29%	0.032%
9	9.463	1094	1101	1118	rBV	315260	578518	13.05%	1.419%
10	9.763	1144	1152	1153	rBV4	4166	7277	0.16%	0.018%
11	9.992	1185	1191	1217	rBV	450209	921340	20.78%	2.259%
12	10.357	1245	1253	1266	rBV	702890	1178057	26.58%	2.889%
13	10.522	1274	1281	1309	rBV	389359	928763	20.95%	2.278%
14	10.945	1349	1353	1354	rBV3	3616	4719	0.11%	0.012%
15	11.986	1524	1530	1538	rVB3	4254	11283	0.25%	0.028%
16	12.539	1618	1624	1630	rBV4	4741	10712	0.24%	0.026%
17	13.657	1808	1814	1819	rBV	1022470	1447250	32.65%	3.549%
18	13.704	1819	1822	1833	rVB	182315	278403	6.28%	0.683%
19	13.927	1853	1860	1874	rBV	1183300	1738430	39.22%	4.263%
20	14.239	1906	1913	1925	rBV2	1020485	1566978	35.35%	3.843%
21	14.486	1949	1955	1978	rBV	185221	555745	12.54%	1.363%
22	14.662	1982	1985	1993	rVV	49336	91186	2.06%	0.224%
23	14.739	1997	1998	2006	rVV5	7010	13413	0.30%	0.033%
24	15.080	2053	2056	2061	rVB2	4768	6699	0.15%	0.016%
25	15.239	2077	2083	2099	rBV	1514854	2195224	49.52%	5.383%
26	15.386	2102	2108	2121	rBV	370282	593677	13.39%	1.456%
27	15.480	2121	2124	2130	rVB2	17454	23732	0.54%	0.058%
28	15.939	2200	2202	2206	rBV3	3963	5677	0.13%	0.014%
29	16.027	2213	2217	2221	rVB3	4412	4920	0.11%	0.012%
30	16.433	2279	2286	2288	rBV4	2865	5120	0.12%	0.013%
31	16.792	2344	2347	2351	rVB2	4659	5915	0.13%	0.015%
32	16.992	2375	2381	2392	rBV2	1246454	1793049	40.45%	4.397%
33	17.098	2392	2399	2417	rVV	1582168	2360226	53.25%	5.788%
34	17.609	2481	2486	2489	rBV2	4614	5835	0.13%	0.014%

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35	17.892	2528	2534	2548	rBV	189237	348454	7.86%	0.855%
36	18.180	2579	2583	2587	rVB3	9256	12145	0.27%	0.030%
37	18.609	2652	2656	2660	rBV5	12296	15282	0.34%	0.037%
38	18.650	2660	2663	2667	rVV	21473	24532	0.55%	0.060%
39	18.686	2667	2669	2674	rVB6	5388	6471	0.15%	0.016%
40	18.815	2688	2691	2695	rBV5	4290	6115	0.14%	0.015%
41	19.039	2725	2729	2739	rBV	23858	42944	0.97%	0.105%
42	19.180	2748	2753	2765	rBV	112125	203806	4.60%	0.500%
43	19.292	2769	2772	2776	rVB	14530	17050	0.38%	0.042%
44	19.327	2776	2778	2780	rVB3	5988	4660	0.11%	0.011%
45	19.403	2785	2791	2800	rBV	2259865	2958811	66.75%	7.256%
46	19.739	2844	2848	2851	rBV	451315	466839	10.53%	1.145%
47	19.780	2851	2855	2864	rVB	896948	995714	22.46%	2.442%
48	19.915	2874	2878	2880	rBV5	14732	21187	0.48%	0.052%
49	20.433	2963	2966	2970	rBV5	24279	34959	0.79%	0.086%
50	20.721	3011	3015	3017	rBV	218421	242069	5.46%	0.594%
51	20.750	3017	3020	3025	rVB	486732	509597	11.50%	1.250%
52	20.903	3041	3046	3053	rBV	505941	628729	14.18%	1.542%
53	21.203	3092	3097	3107	rBV	2048687	2618004	59.06%	6.420%
54	21.339	3117	3120	3125	rBV	76426	80852	1.82%	0.198%
55	21.586	3158	3162	3164	rBV	138844	146128	3.30%	0.358%
56	21.615	3164	3167	3171	rVB	252496	272292	6.14%	0.668%
57	21.768	3189	3193	3195	rBV2	100013	129732	2.93%	0.318%
58	22.215	3266	3269	3275	rVB2	212309	281103	6.34%	0.689%
59	22.491	3313	3316	3319	rBV2	90563	115549	2.61%	0.283%
60	22.527	3319	3322	3326	rVB	183950	231810	5.23%	0.568%
61	22.709	3349	3353	3358	rVB	258138	363329	8.20%	0.891%
62	23.268	3441	3448	3459	rBV2	2521487	4432735	100.00%	10.871%
63	23.409	3465	3472	3482	rVB	1620857	3039473	68.57%	7.454%
64	23.885	3548	3553	3560	rVB	310645	541276	12.21%	1.327%
65	23.974	3564	3568	3582	rVB4	122660	281373	6.35%	0.690%
66	24.609	3670	3676	3685	rVB	292823	575255	12.98%	1.411%
67	25.450	3814	3819	3827	rVB2	191434	428020	9.66%	1.050%

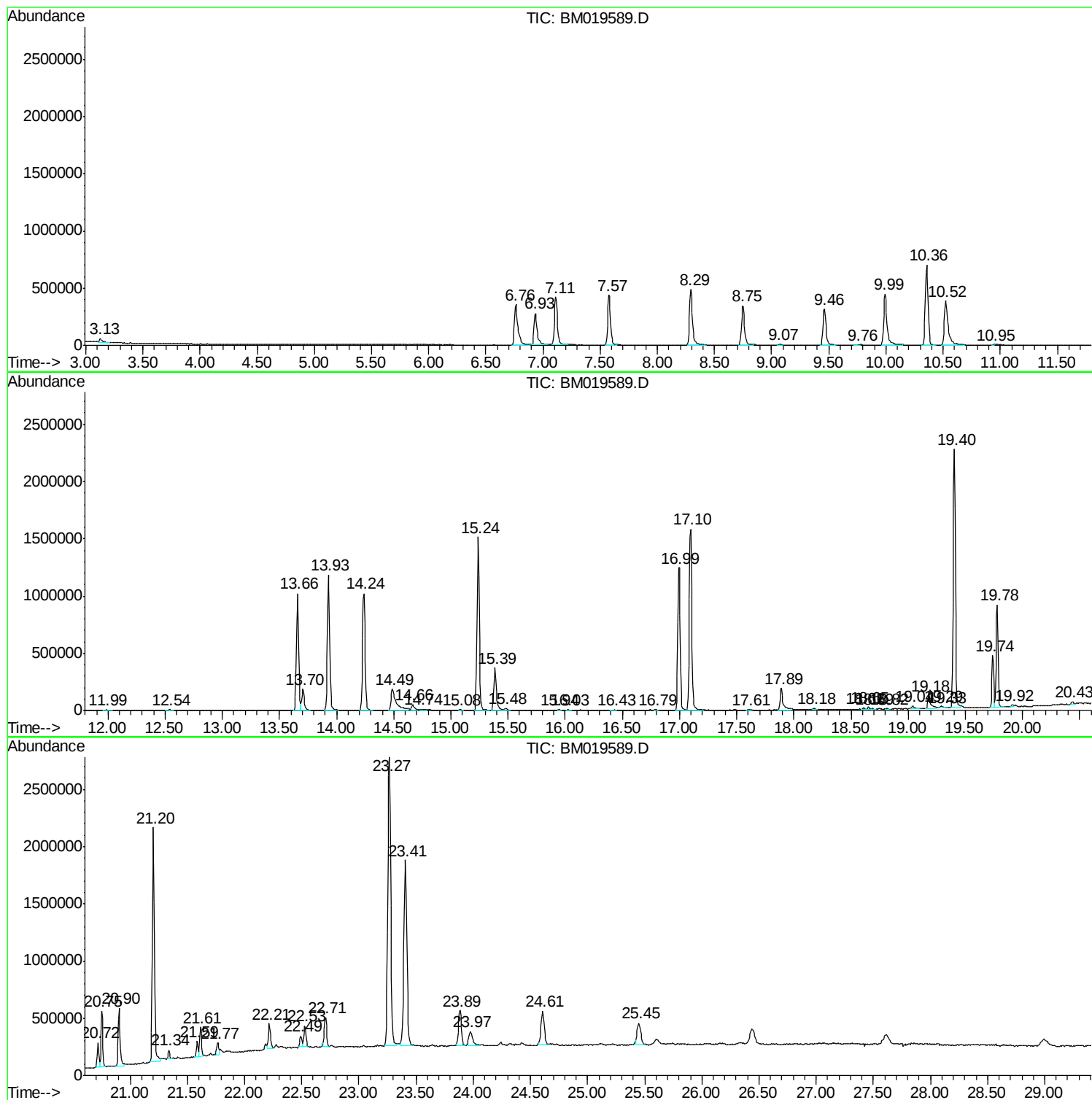
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Quant Title : SVOA CALIBRATION

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



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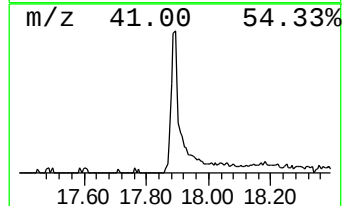
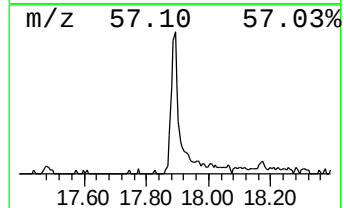
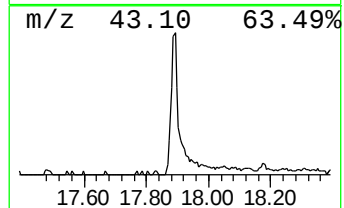
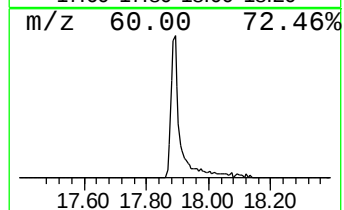
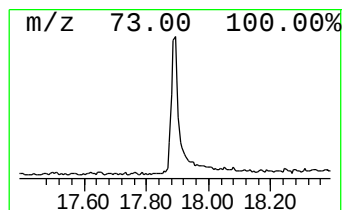
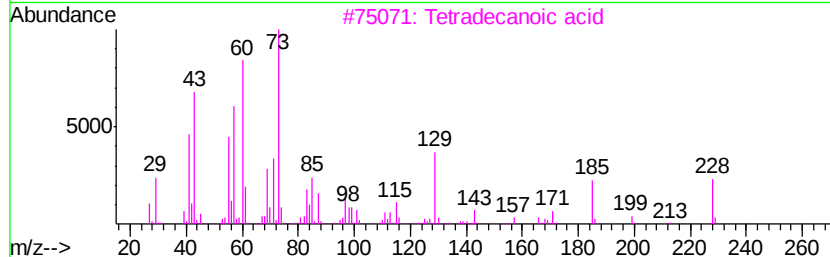
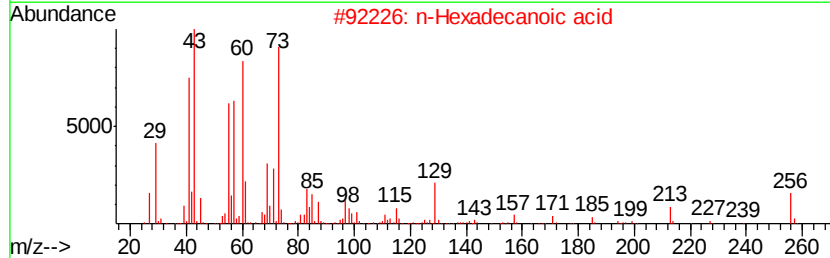
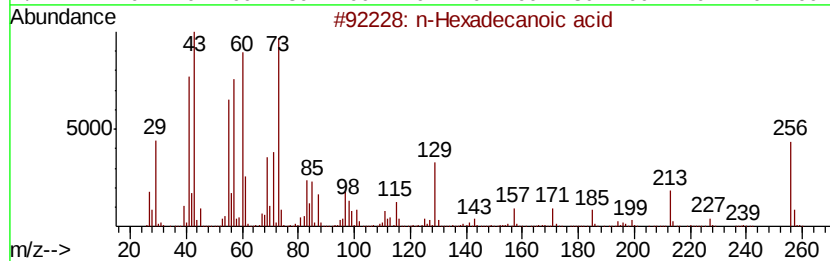
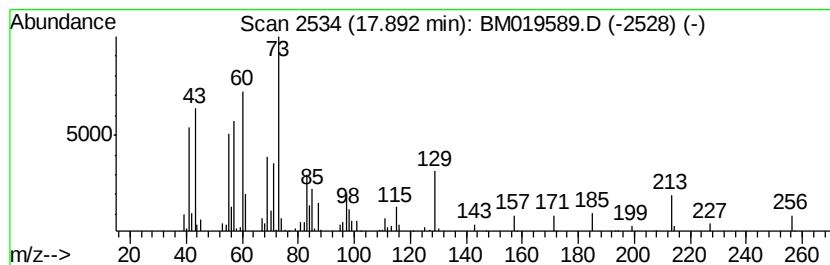
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.89	3.89 ng/ul	348454	Phenanthrene-d10	17.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4		Tridecanoic acid	214	C13H26O2	000638-53-9	53
5		Tridecanoic acid	214	C13H26O2	000638-53-9	43



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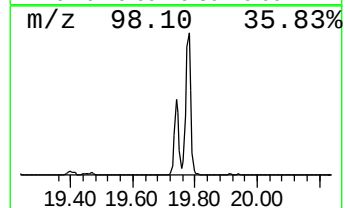
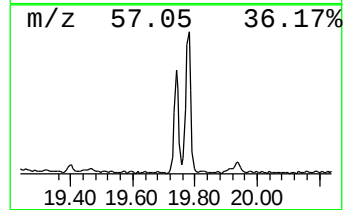
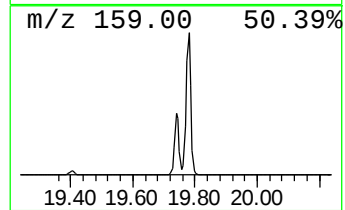
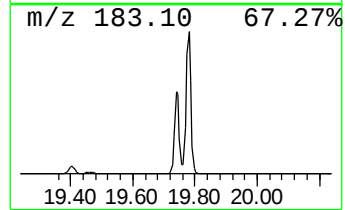
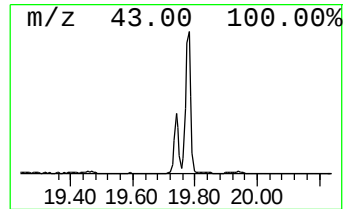
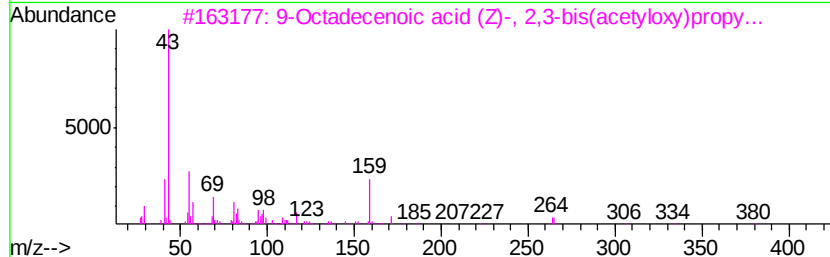
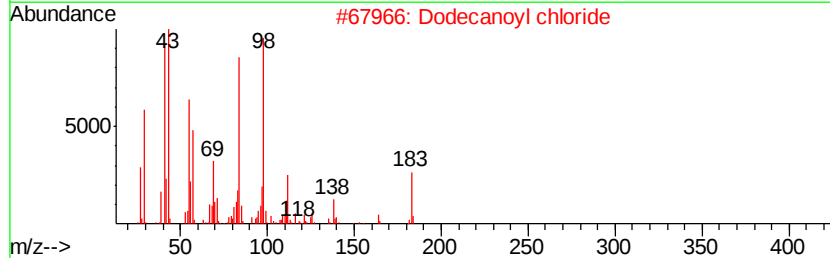
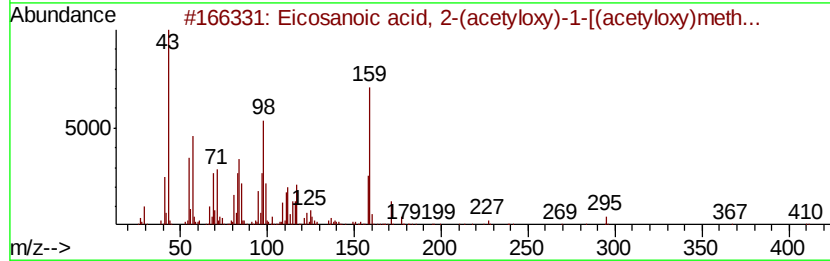
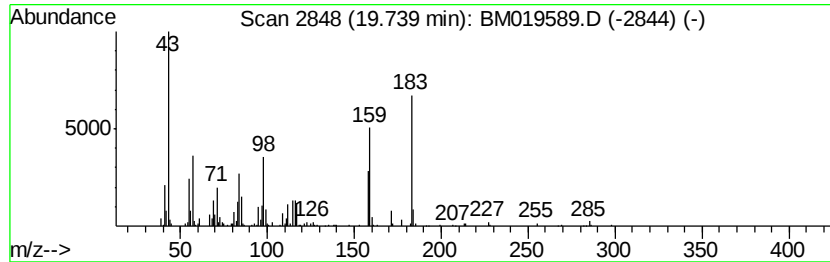
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.74	3.57 ng/ul	466839	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	38
2		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	25
3		9-Octadecenoic acid (Z)-, 2,3-bi...	440	C25H44O6	055401-64-4	16
4		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	16
5		Lauric anhydride	382	C24H46O3	000645-66-9	16



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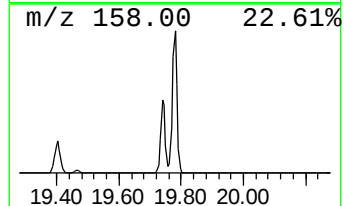
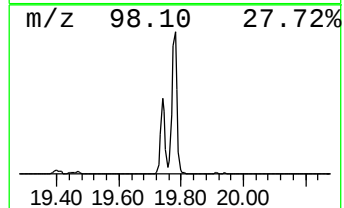
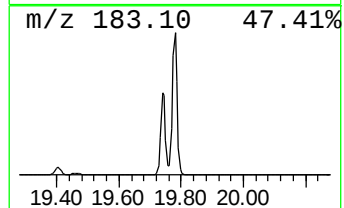
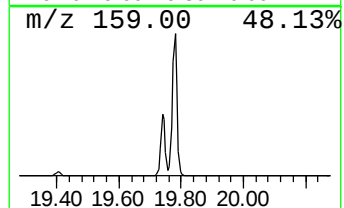
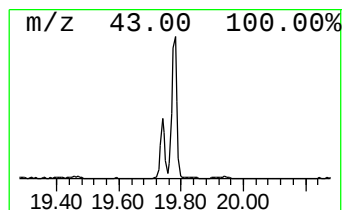
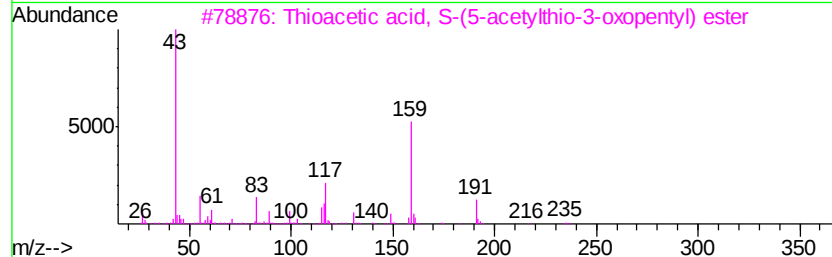
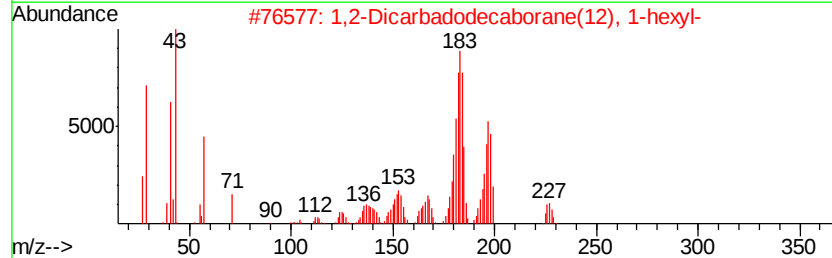
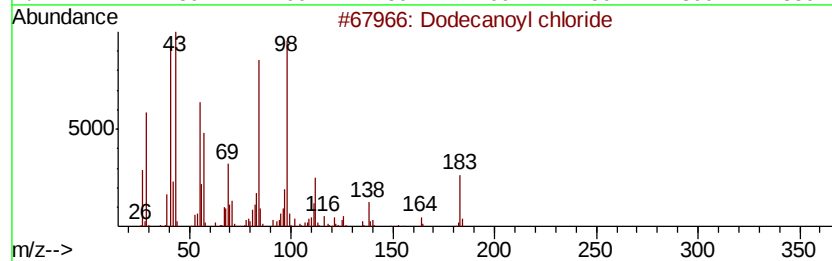
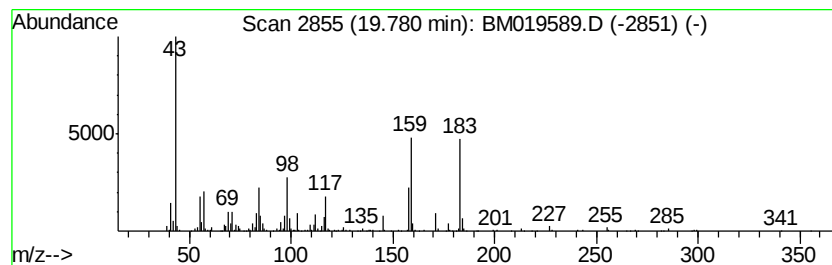
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.78	7.61 ng/ul	995714	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dodecanoyl chloride	218 C12H23ClO	000112-16-3 25
2		1,2-Dicarbadodecaborane(12), 1-h...	230 C8H24B10	020740-05-0 10
3		Thioacetic acid, S-(5-acetylthio...	234 C9H14O3S2	1000185-15-4 10
4		4,5,6-Trimethyltetrahydro-1,3-ox...	159 C7H13NOS	085333-98-8 9
5		Acetic acid, 6-iodo-9-oxabicyclo...	310 C10H15IO3	1000190-80-0 9



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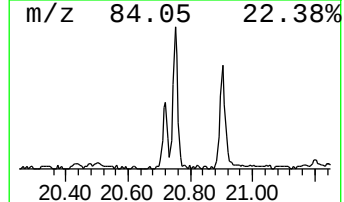
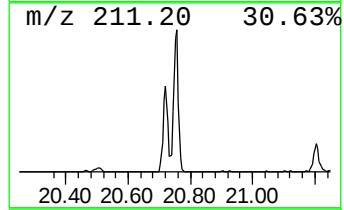
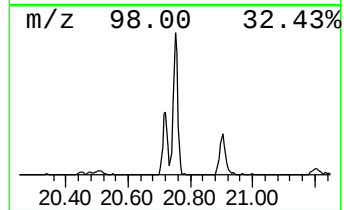
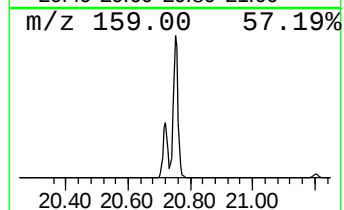
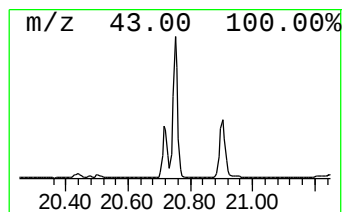
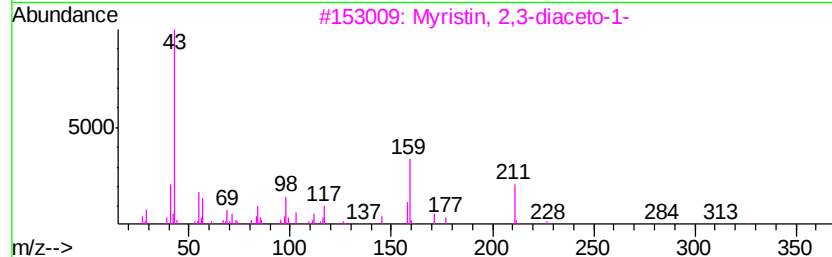
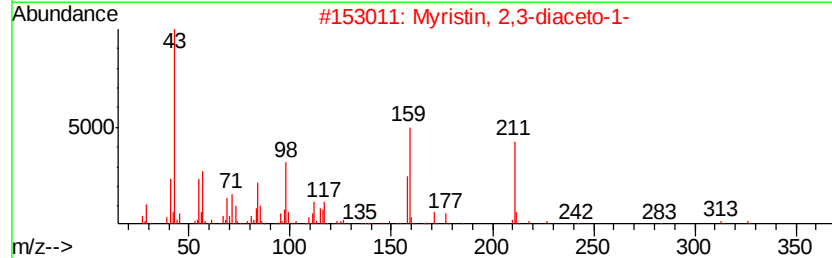
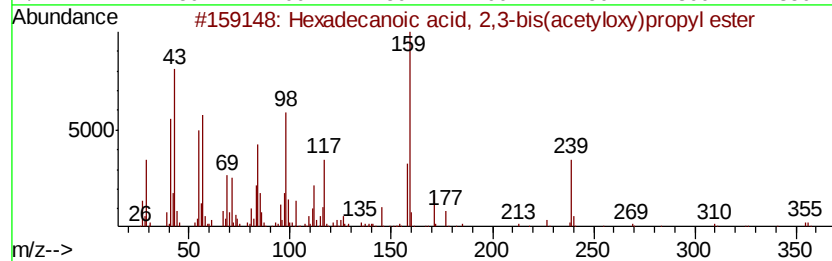
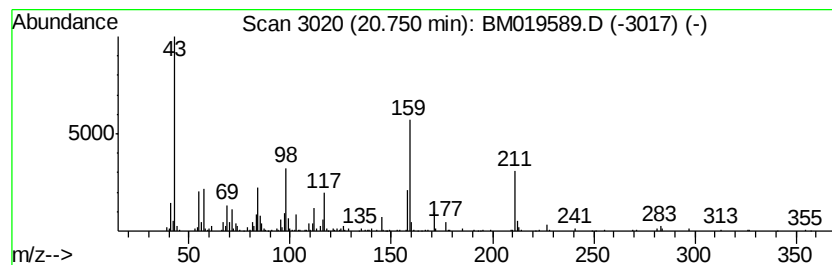
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Peak Number 4 Hexadecanoic acid, 2,3-bis(...) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.75	3.89 ng/ul	509597	Chrysene-d12	21.20		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	74	
2	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	74	
3	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	68	
4	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	42	
5	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	14	



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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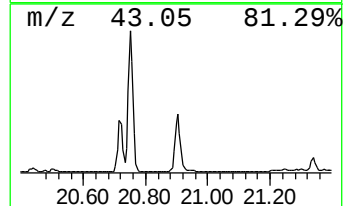
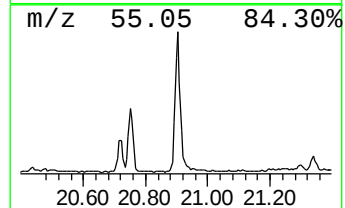
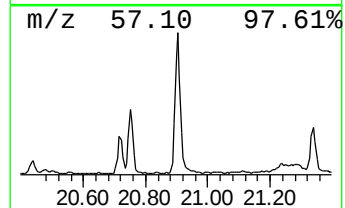
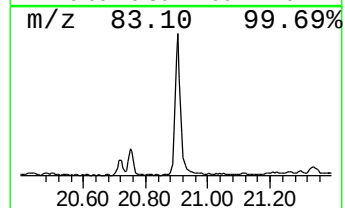
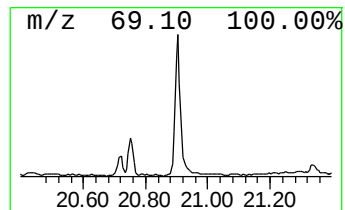
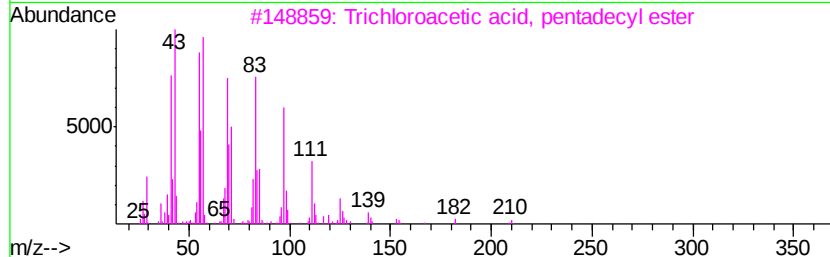
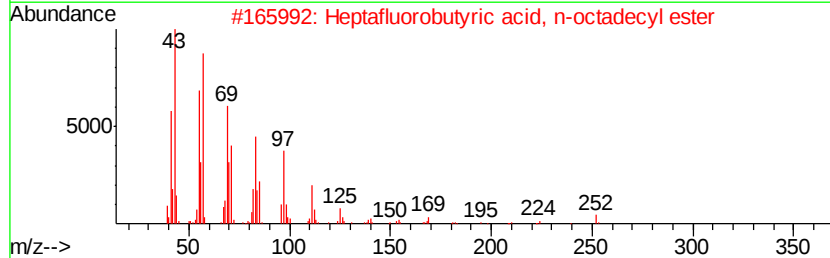
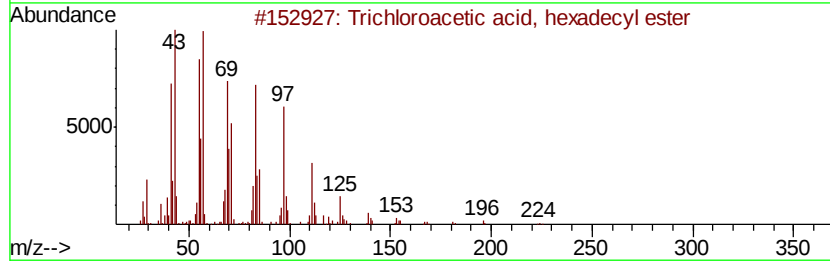
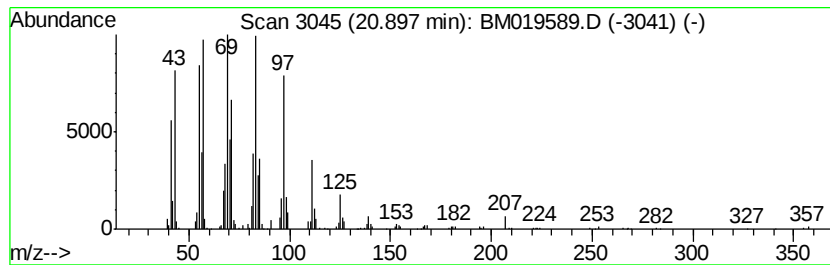
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	4.80 ng/ul	628729	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
5		1-Heptadecanol	256	C17H36O	001454-85-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
Acq On : 29 Mar 2019 20:49
Operator : JU/SJ
Sample : K2085-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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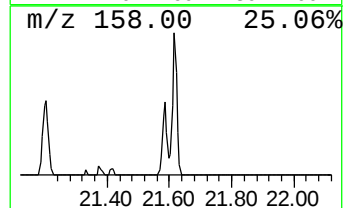
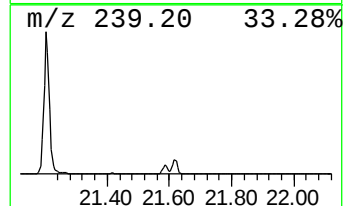
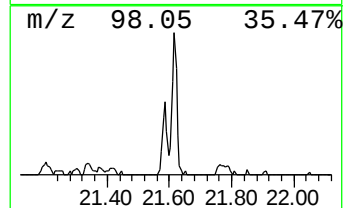
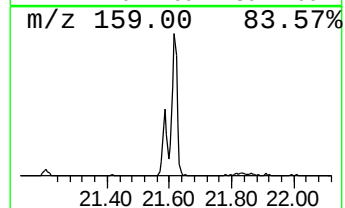
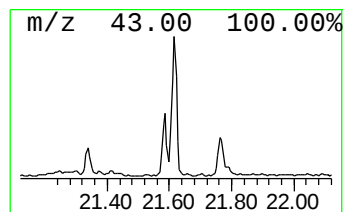
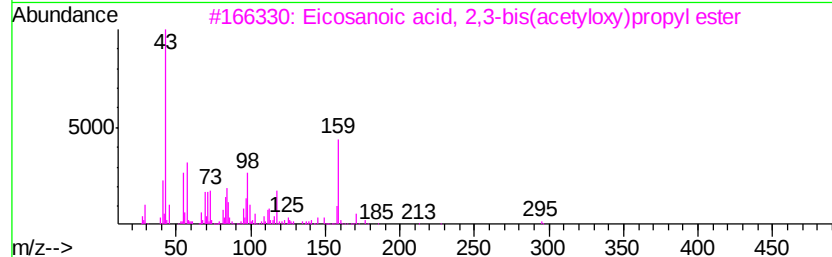
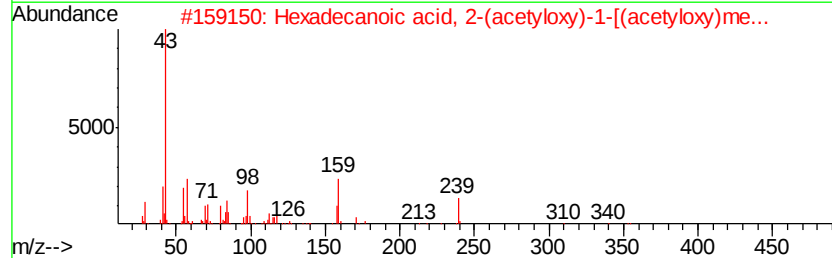
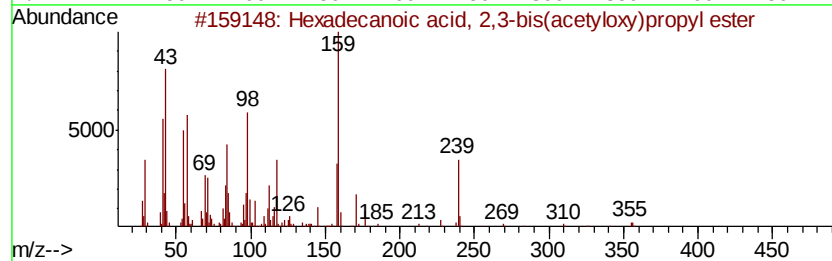
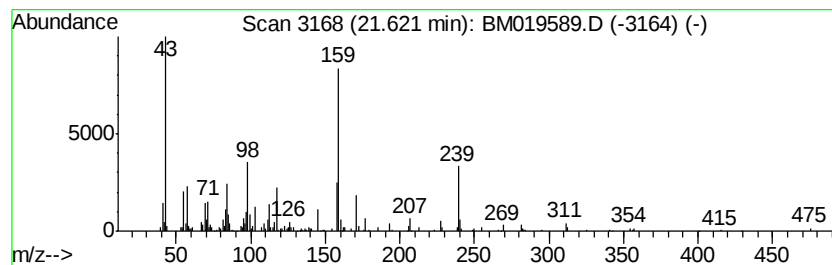
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hexadecanoic acid, 2-(acety... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.62	2.08 ng/ul	272292	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	91
2		Hexadecanoic acid, 2-(acetyloxy)...	414	C23H42O6	055268-69-4	52
3		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	22
4		1H-Inden-2-amine, N,N-dimethyl-	159	C11H13N	035336-08-4	16
5		2,3,4-Trifluorobenzoic acid, 4-m...	260	C13H15F3O2	1000282-29-8	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
Acq On : 29 Mar 2019 20:49
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Sample : K2085-14
Misc :
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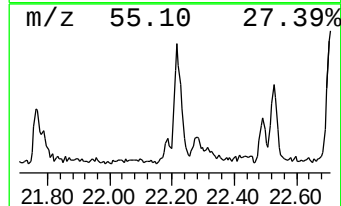
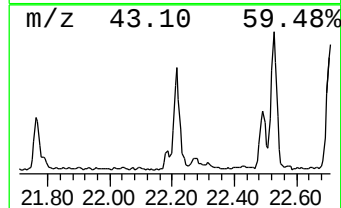
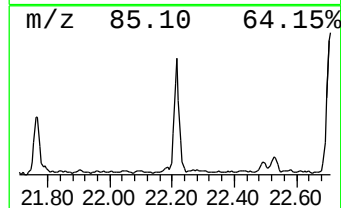
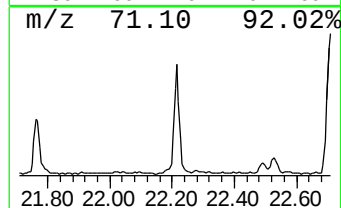
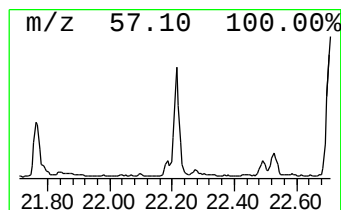
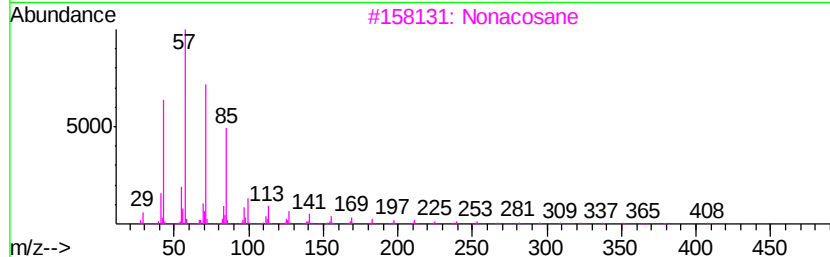
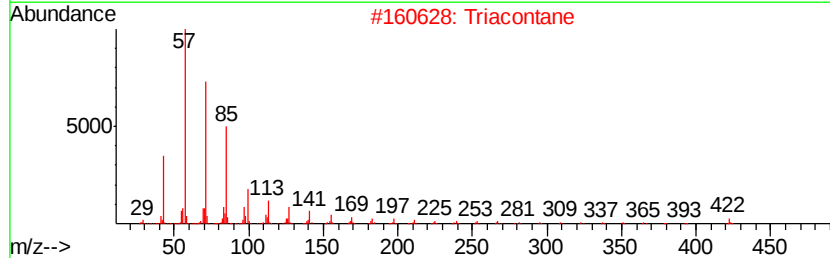
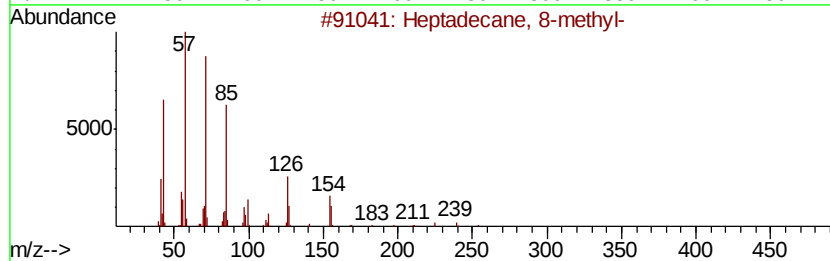
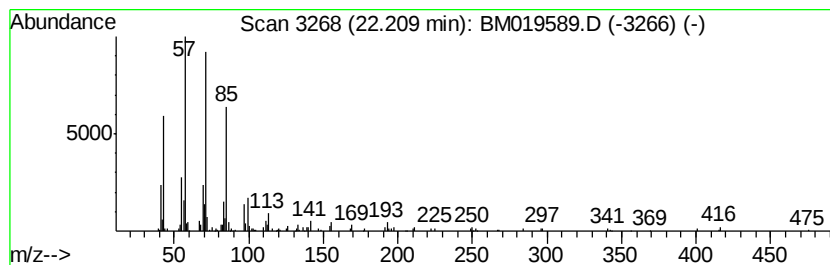
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.21	2.15 ng/ul	281103	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	87
2		Triacotane	422	C30H62	000638-68-6	86
3		Nonacosane	408	C29H60	000630-03-5	83
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	80
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
Acq On : 29 Mar 2019 20:49
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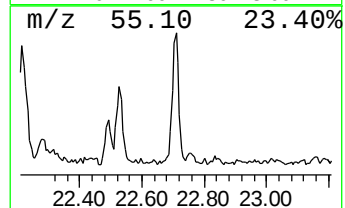
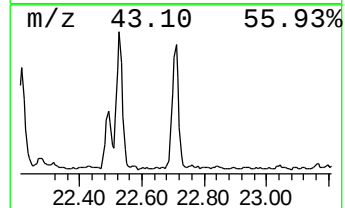
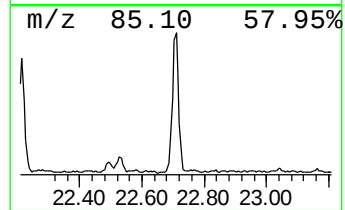
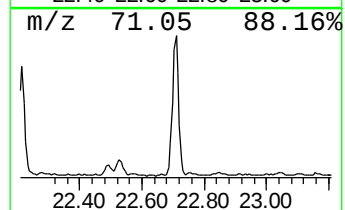
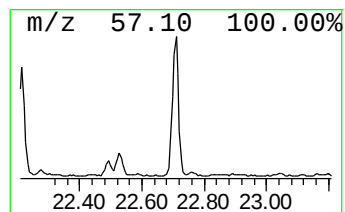
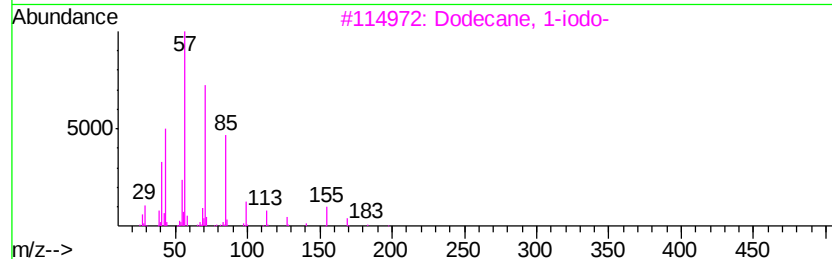
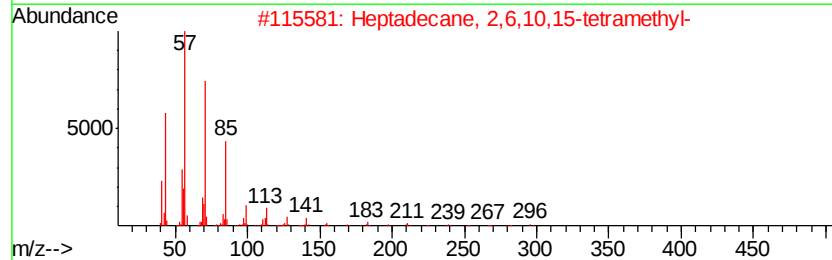
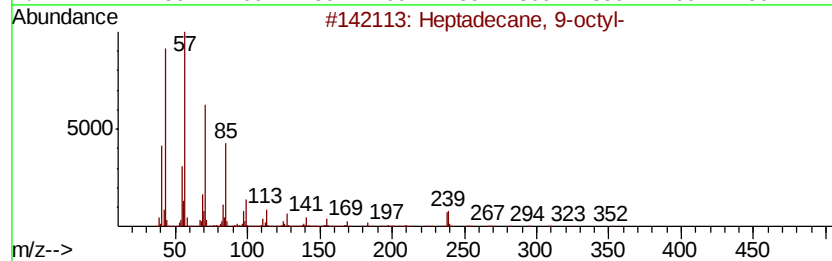
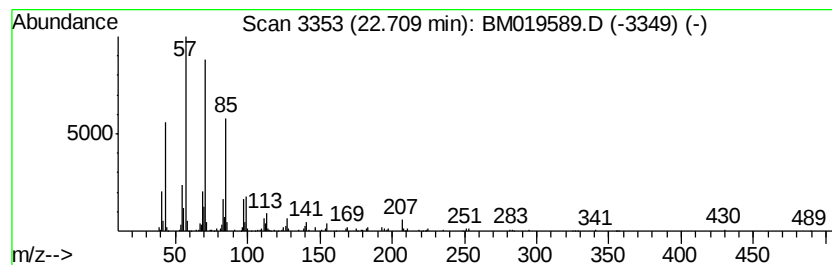
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	2.39 ng/ul	363329	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
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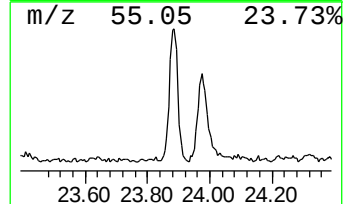
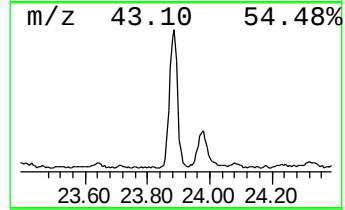
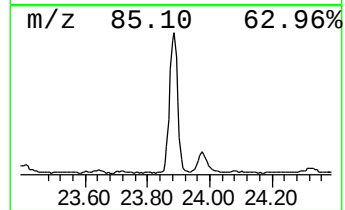
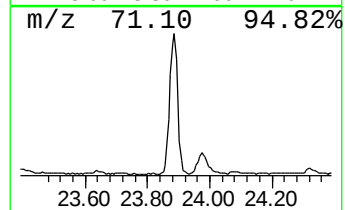
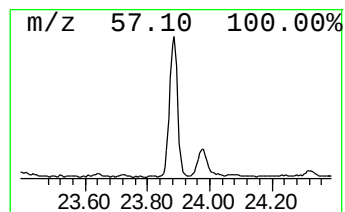
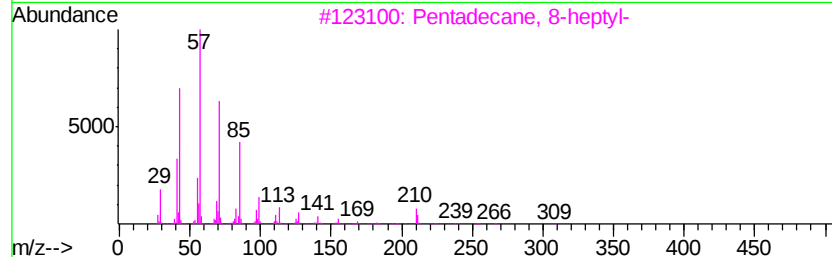
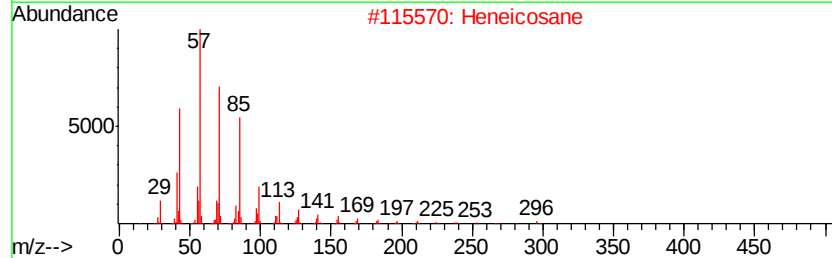
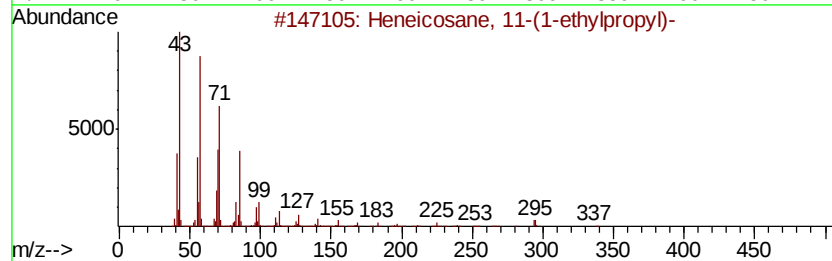
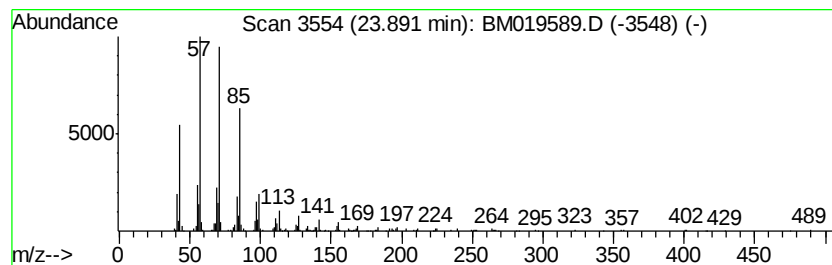
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.89	3.56 ng/ul	541276	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Nonacosane	408	C29H60	000630-03-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
Acq On : 29 Mar 2019 20:49
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Sample : K2085-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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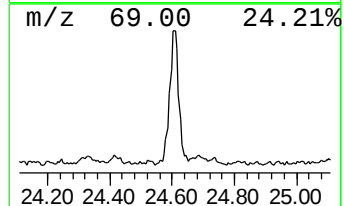
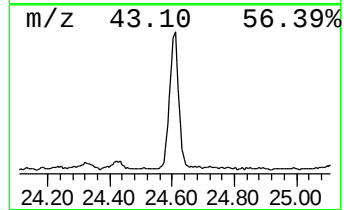
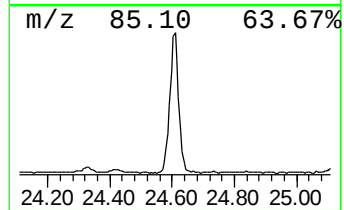
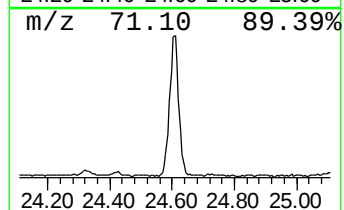
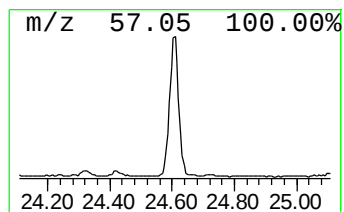
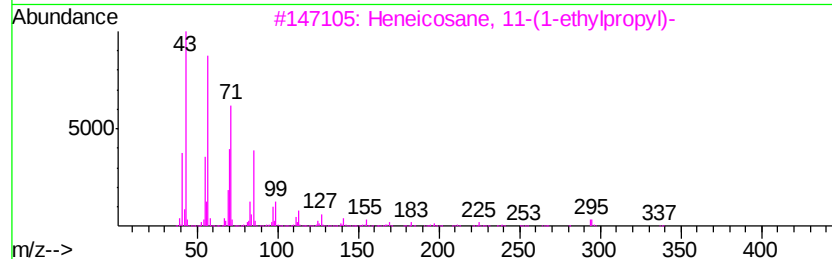
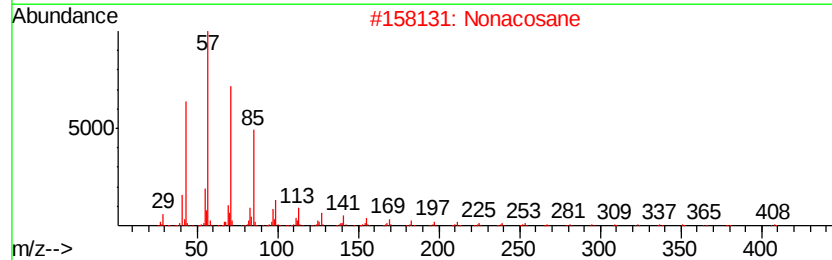
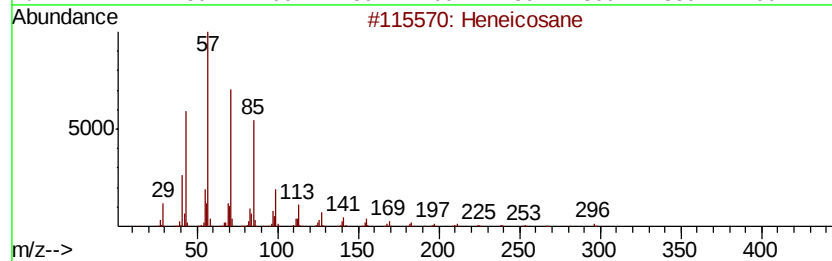
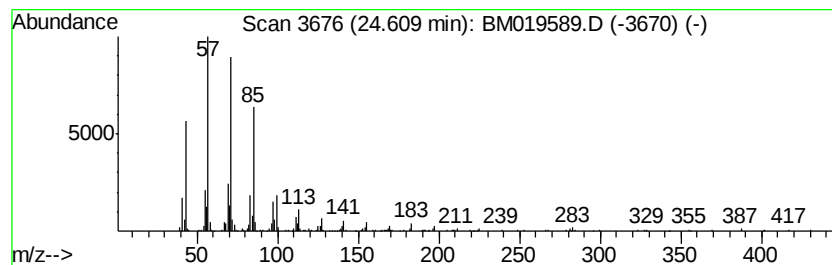
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.61	3.79 ng/ul	575255	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Nonacosane	408	C29H60	000630-03-5	90
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
5			Docosane, 7-butyl-	366	C26H54	055282-15-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
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Sample : K2085-14
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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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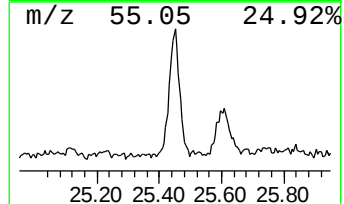
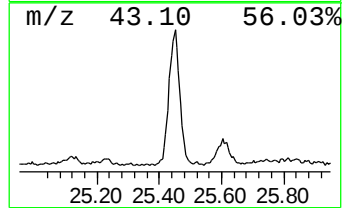
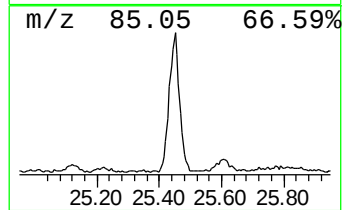
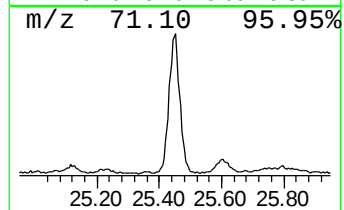
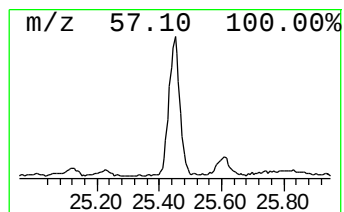
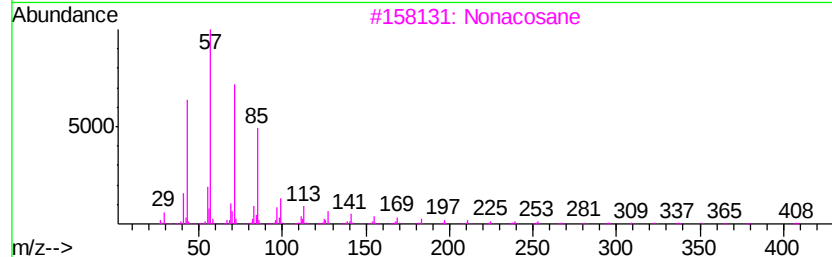
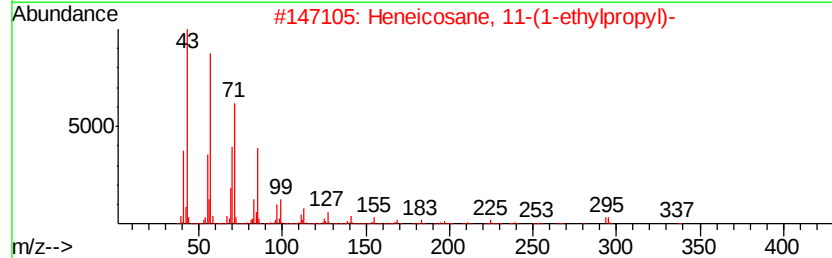
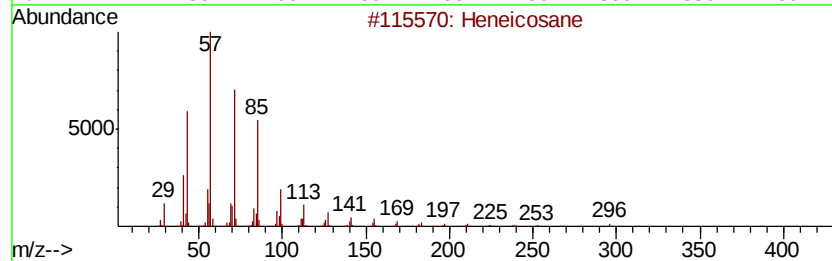
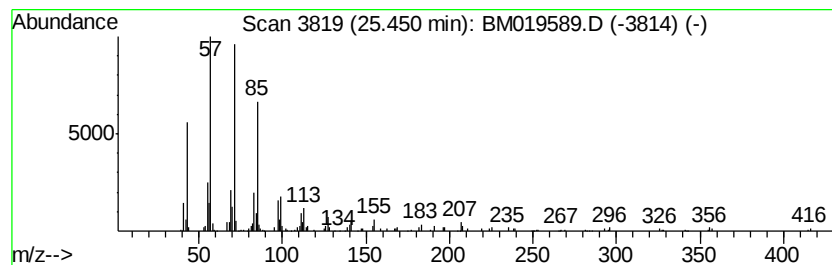
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.45	2.82 ng/ul	428020	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3		Nonacosane	408	C29H60	000630-03-5	87
4		Octacosane	394	C28H58	000630-02-4	86
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019589.D
Acq On : 29 Mar 2019 20:49
Operator : JU/SJ
Sample : K2085-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF7T9

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	17.89	3.9	ng/ul	348454	4	17.00	1793050	20.0
unknown-01	19.74	3.6	ng/ul	466839	5	21.20	2618000	20.0
unknown-02	19.78	7.6	ng/ul	995714	5	21.20	2618000	20.0
Hexadecanoic acid...	20.75	3.9	ng/ul	509597	5	21.20	2618000	20.0
Trichloroacetic a...	20.90	4.8	ng/ul	628729	5	21.20	2618000	20.0
Hexadecanoic acid...	21.62	2.1	ng/ul	272292	5	21.20	2618000	20.0
(DEL) Alkane: Str...	22.21	2.1	ng/ul	281103	5	21.20	2618000	20.0
(DEL) Alkane: Str...	22.71	2.4	ng/ul	363329	6	23.41	3039470	20.0
(DEL) Alkane: Str...	23.89	3.6	ng/ul	541276	6	23.41	3039470	20.0
(DEL) Alkane: Str...	24.61	3.8	ng/ul	575255	6	23.41	3039470	20.0
(DEL) Alkane: Str...	25.45	2.8	ng/ul	428020	6	23.41	3039470	20.0