

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019585.D
 Acq On : 29 Mar 2019 18:24
 Operator : JU/SJ
 Sample : K2085-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF7T5

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	22	24	34	rVB2	19472	35147	1.22%	0.134%
2	3.634	108	110	115	rBV4	2865	4778	0.17%	0.018%
3	3.722	121	125	134	rVB	12263	24391	0.85%	0.093%
4	3.822	139	142	143	rBV2	6416	4954	0.17%	0.019%
5	4.722	291	295	304	rVB2	10500	17355	0.60%	0.066%
6	6.769	636	643	658	rBV	120041	284835	9.92%	1.082%
7	6.940	666	672	687	rBV	104558	224037	7.80%	0.851%
8	7.116	695	702	713	rBV	156009	290736	10.12%	1.105%
9	7.275	723	729	734	rBV5	11289	34762	1.21%	0.132%
10	7.581	774	781	795	rBV	392191	674383	23.48%	2.562%
11	8.298	897	903	920	rBV	159330	328418	11.43%	1.248%
12	8.434	921	926	933	rVB4	6266	12542	0.44%	0.048%
13	8.751	974	980	993	rBV	139818	269392	9.38%	1.024%
14	9.075	1031	1035	1040	rVB	9157	12743	0.44%	0.048%
15	9.469	1095	1102	1113	rBV	105540	209985	7.31%	0.798%
16	10.004	1186	1193	1220	rBV	111798	317937	11.07%	1.208%
17	10.357	1246	1253	1264	rBV	599891	1026317	35.73%	3.899%
18	10.551	1280	1286	1306	rBV2	27364	89346	3.11%	0.339%
19	13.663	1809	1815	1820	rBV	387482	596484	20.76%	2.266%
20	13.710	1820	1823	1839	rVB	81863	132876	4.63%	0.505%
21	13.927	1853	1860	1873	rBV	430129	658271	22.92%	2.501%
22	14.239	1906	1913	1926	rBV2	906157	1339112	46.62%	5.088%
23	14.510	1953	1959	1975	rBV	37444	127741	4.45%	0.485%
24	14.668	1982	1986	1995	rVB3	12755	23319	0.81%	0.089%
25	15.080	2051	2056	2059	rVB3	2436	3030	0.11%	0.012%
26	15.239	2077	2083	2096	rBV	576661	905501	31.52%	3.440%
27	15.392	2104	2109	2120	rBV	92812	166648	5.80%	0.633%
28	15.486	2122	2125	2129	rVB	5186	5904	0.21%	0.022%
29	15.945	2200	2203	2207	rBV4	2785	3376	0.12%	0.013%
30	16.421	2278	2284	2288	rBV2	1873	3799	0.13%	0.014%
31	16.792	2341	2347	2351	rVB3	4371	7194	0.25%	0.027%
32	16.915	2363	2368	2373	rBV3	12898	17339	0.60%	0.066%
33	16.998	2376	2382	2393	rVV	1255818	1718759	59.83%	6.530%
34	17.098	2393	2399	2414	rVB	731479	1040289	36.21%	3.952%

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

35	17.286	2428	2431	2435	rVB2	12686	14547	0.51%	0.055%
36	17.339	2435	2440	2445	rBV	18724	23938	0.83%	0.091%
37	17.392	2447	2449	2454	rVB4	2737	2928	0.10%	0.011%
38	17.451	2454	2459	2461	rVB3	4080	4340	0.15%	0.016%
39	17.480	2461	2464	2469	rBV2	4603	6737	0.23%	0.026%
40	17.604	2481	2485	2489	rBV	30803	38214	1.33%	0.145%
41	17.774	2510	2514	2518	rBV3	2132	4130	0.14%	0.016%
42	17.886	2528	2533	2547	rBV2	68752	128155	4.46%	0.487%
43	18.180	2577	2583	2587	rBV3	7280	12609	0.44%	0.048%
44	18.245	2591	2594	2595	rBV3	2665	3041	0.11%	0.012%
45	18.456	2628	2630	2634	rVB5	2294	2927	0.10%	0.011%
46	18.492	2634	2636	2639	rBV4	2854	3643	0.13%	0.014%
47	18.609	2649	2656	2659	rBV	39192	46607	1.62%	0.177%
48	18.651	2659	2663	2667	rBV	67807	78134	2.72%	0.297%
49	18.727	2673	2676	2677	rBV2	2817	3153	0.11%	0.012%
50	18.750	2678	2680	2685	rVV5	5750	8031	0.28%	0.031%
51	18.815	2688	2691	2694	rVB3	7377	8506	0.30%	0.032%
52	18.998	2717	2722	2726	rBV	53649	74240	2.58%	0.282%
53	19.039	2726	2729	2736	rVB7	12267	25752	0.90%	0.098%
54	19.086	2736	2737	2739	rBV	4024	2880	0.10%	0.011%
55	19.180	2749	2753	2763	rVV3	47542	88383	3.08%	0.336%
56	19.403	2785	2791	2797	rBV	964539	1314808	45.77%	4.996%
57	19.739	2844	2848	2851	rBV	647616	655099	22.80%	2.489%
58	19.780	2851	2855	2865	rVB	1280441	1404165	48.88%	5.335%
59	19.909	2874	2877	2879	rBV3	12084	13601	0.47%	0.052%
60	19.939	2879	2882	2887	rVB3	19557	25398	0.88%	0.096%
61	20.439	2963	2967	2971	rBV3	34295	44424	1.55%	0.169%
62	20.474	2971	2973	2976	rBV4	13256	14254	0.50%	0.054%
63	20.721	3011	3015	3017	rBV	283011	298365	10.39%	1.134%
64	20.750	3017	3020	3025	rVB	552731	572151	19.92%	2.174%
65	20.903	3041	3046	3053	rBV	294072	392698	13.67%	1.492%
66	21.203	3092	3097	3107	rBV	1951528	2479594	86.32%	9.421%
67	21.339	3117	3120	3124	rBV	95962	106244	3.70%	0.404%
68	21.586	3158	3162	3164	rBV	167065	176021	6.13%	0.669%
69	21.615	3164	3167	3173	rVB	305763	322733	11.23%	1.226%
70	21.703	3179	3182	3186	rVB3	95123	101868	3.55%	0.387%
71	21.762	3189	3192	3199	rBV	121269	169420	5.90%	0.644%

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72	22.215	3266	3269	3276	rVB	198745	244472	8.51%	0.929%
73	22.491	3313	3316	3319	rBV3	103166	126272	4.40%	0.480%
74	22.527	3319	3322	3330	rVB	230767	284475	9.90%	1.081%
75	22.709	3349	3353	3359	rVB	225735	329755	11.48%	1.253%
76	23.262	3441	3447	3455	rBV3	1160741	2091039	72.79%	7.945%
77	23.409	3465	3472	3480	rVB	1546695	2872662	100.00%	10.914%
78	23.880	3548	3552	3559	rVB	260684	462425	16.10%	1.757%
79	24.609	3670	3676	3684	rVB	286525	625302	21.77%	2.376%

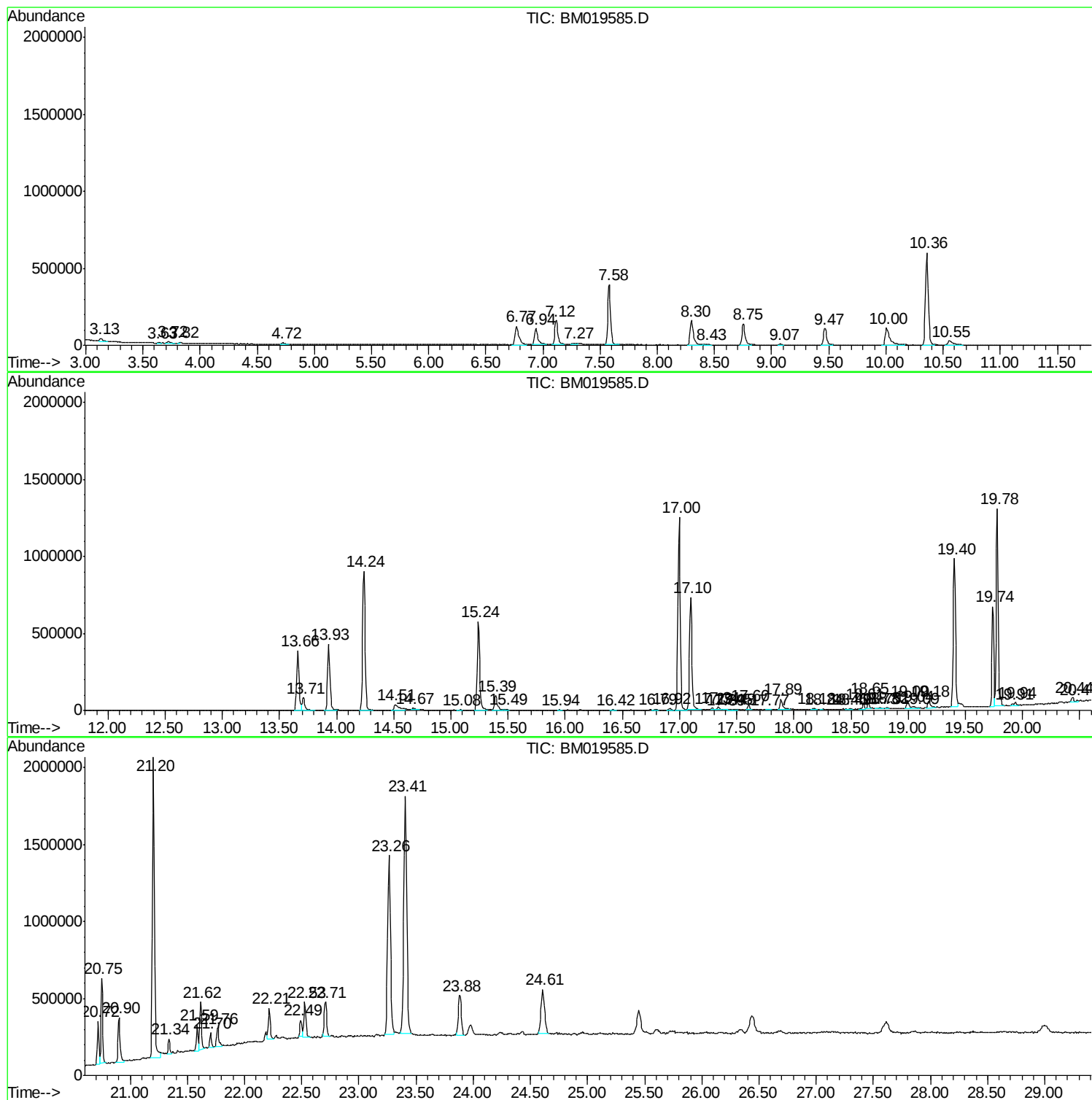
Sum of corrected areas: 26319840

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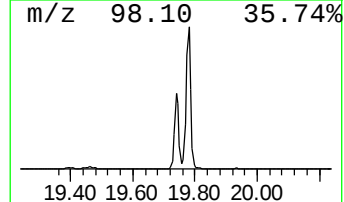
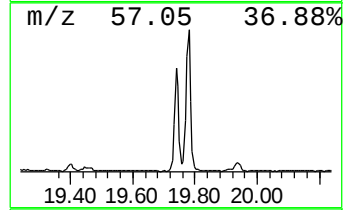
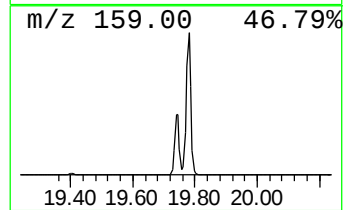
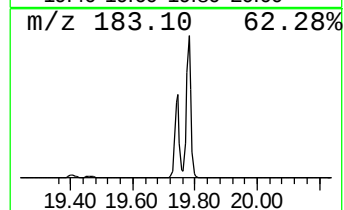
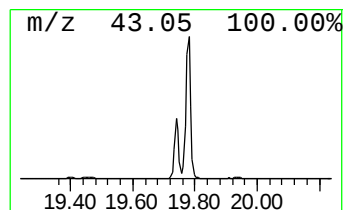
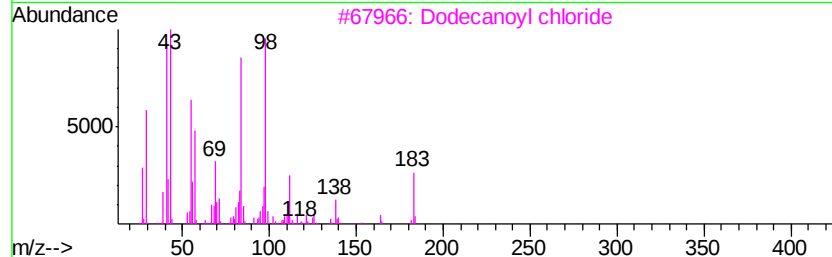
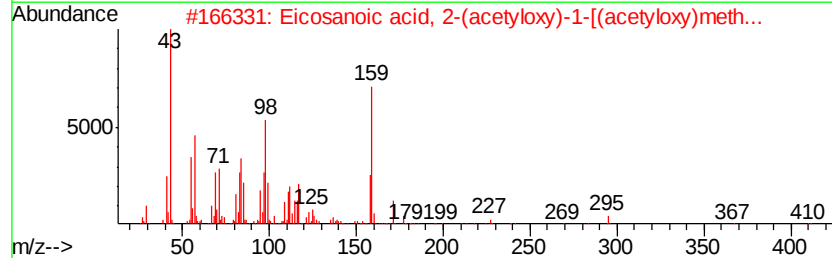
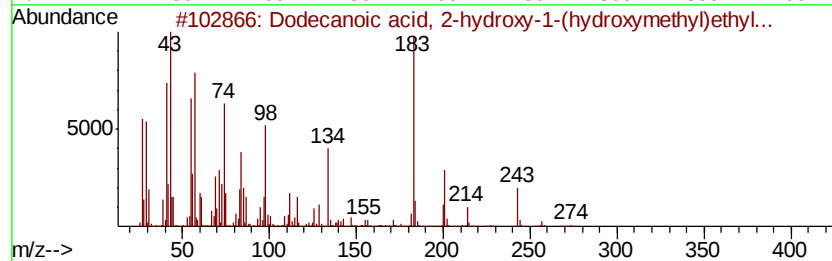
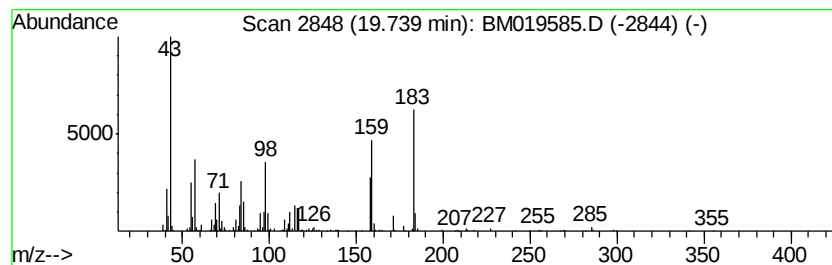
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.74	5.28 ng/ul	655099	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	47
2		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	38
3		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	37
4		Lauric anhydride	382	C24H46O3	000645-66-9	35
5		5,8-Methano-4H-3,1-benzoxazine-2...	183	C9H13NOS	1000142-76-7	27



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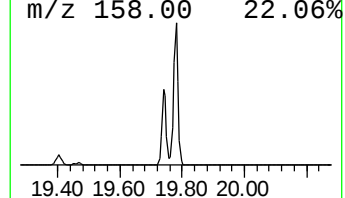
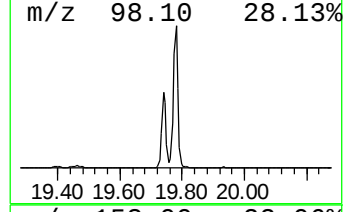
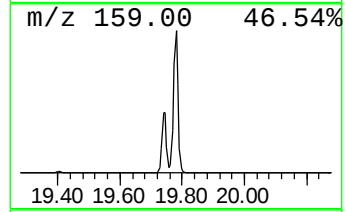
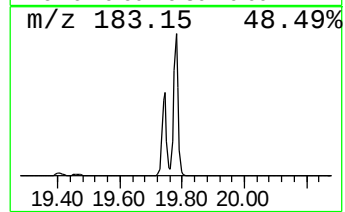
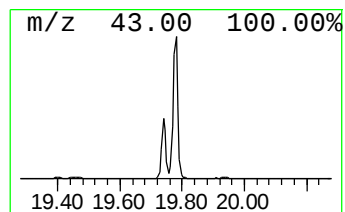
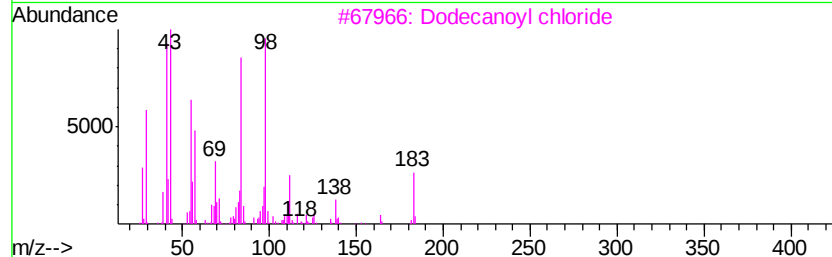
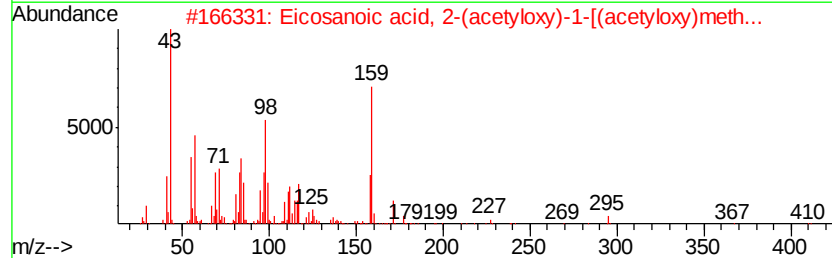
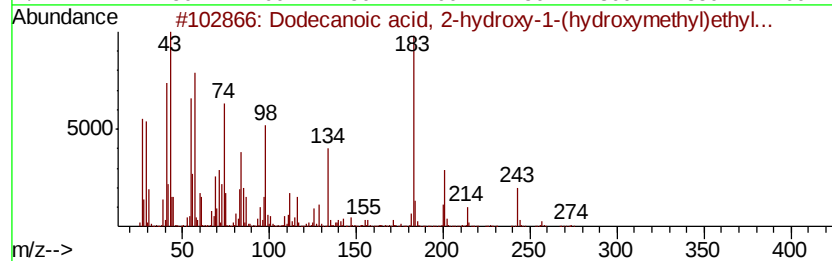
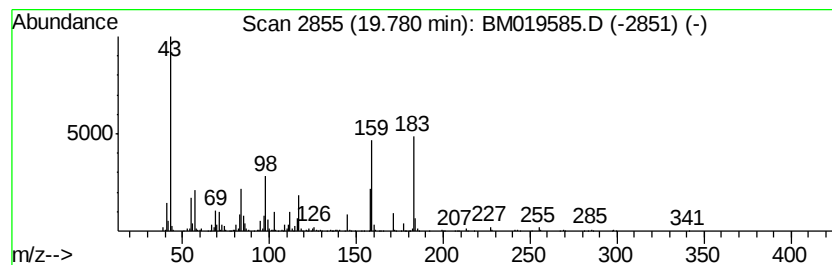
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.78	11.33 ng/ul	1404170	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	38
2		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	10
3		Dodecanoyl chloride	218	C12H23ClO	000112-16-3	10
4		Octadecanoic acid, 3-hydroxyprop...	342	C21H42O3	010108-23-3	9
5		1,2,4-Butanetriol, triacetate	232	C10H16O6	014835-47-3	9



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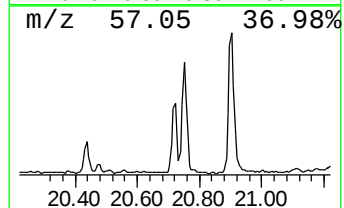
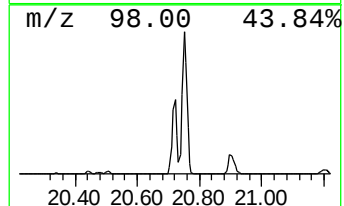
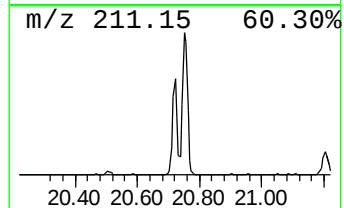
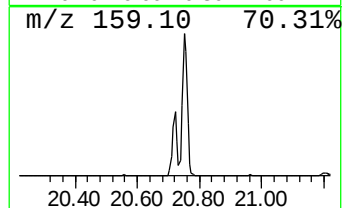
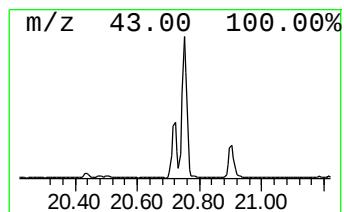
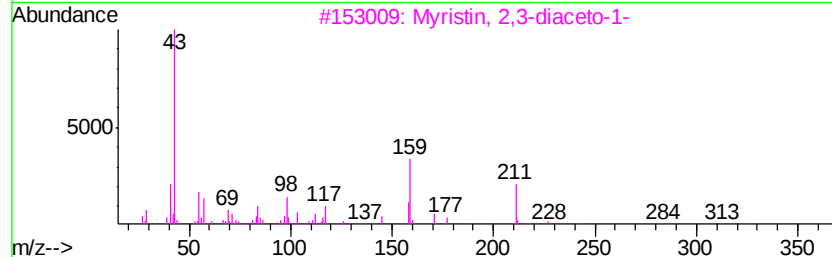
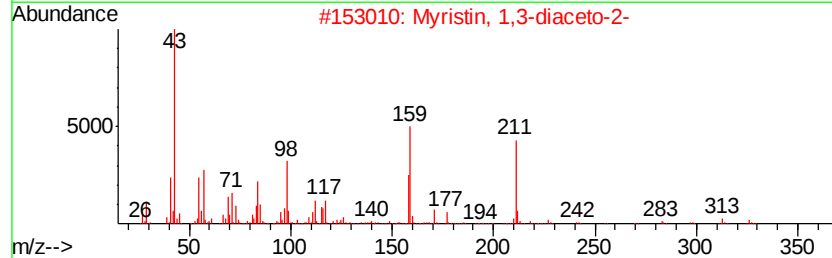
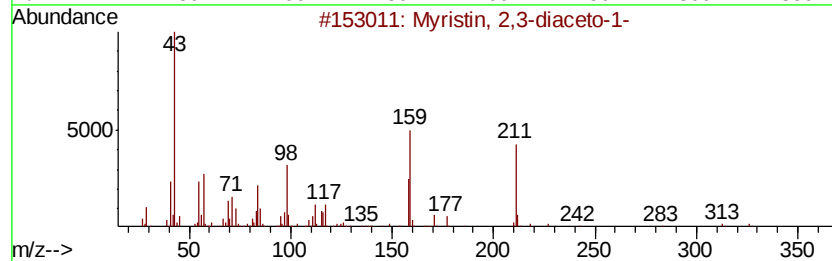
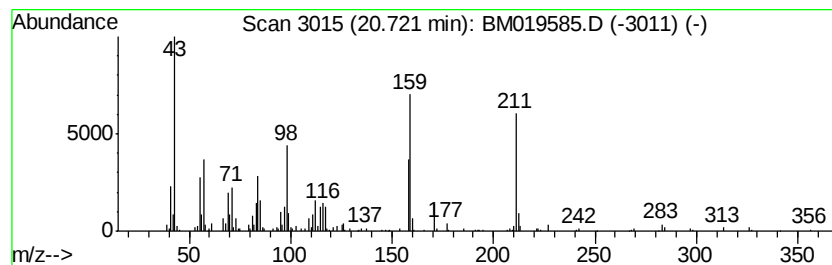
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Myristin, 2,3-diaceto-1- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	2.41 ng/ul	298365	Chrysene-d12	21.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	91	
2	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	91	
3	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	64	
4	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	62	
5	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	30	



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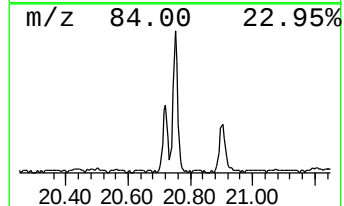
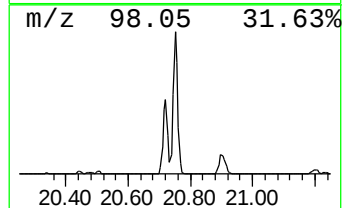
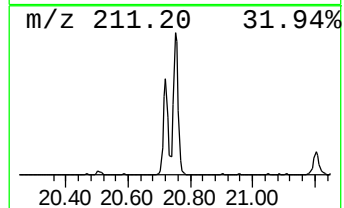
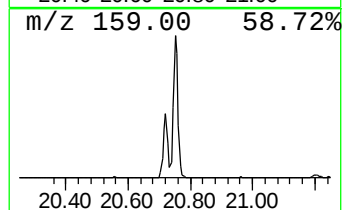
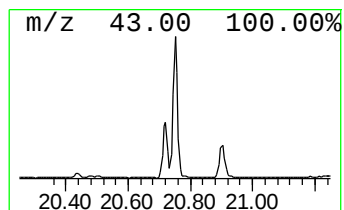
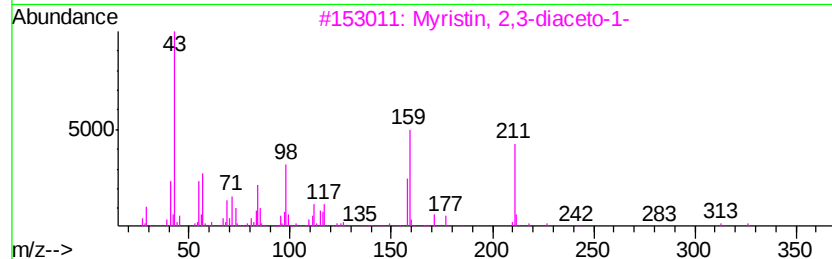
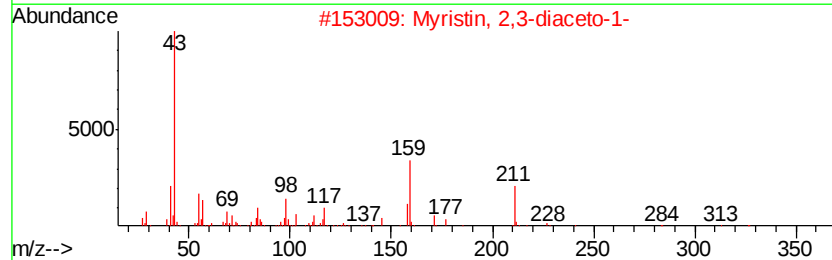
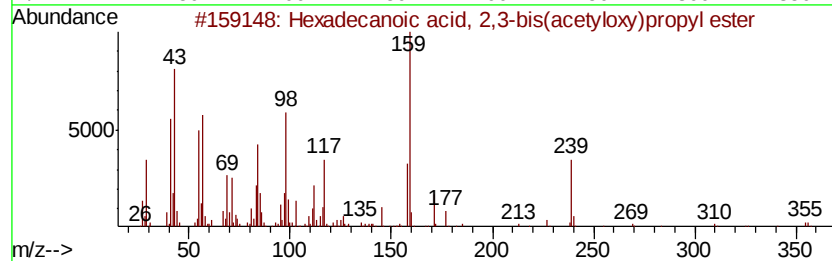
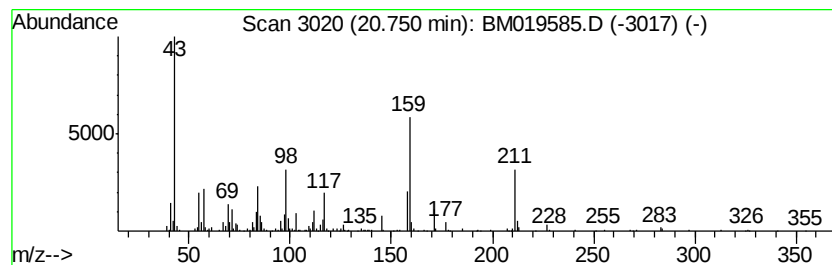
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	4.61 ng/ul	572151	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	87
2		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	81
3		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	52
4		Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	52
5		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

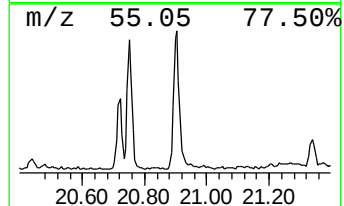
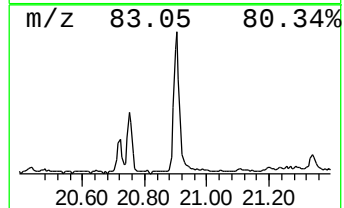
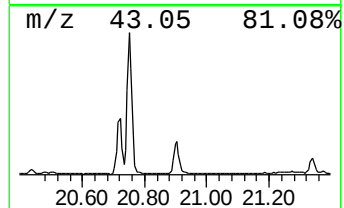
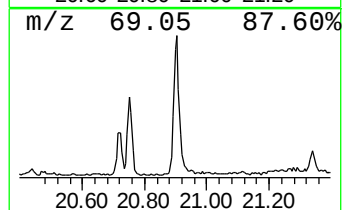
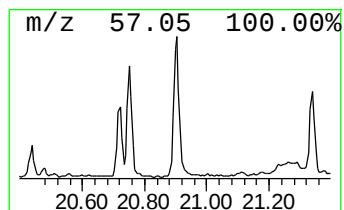
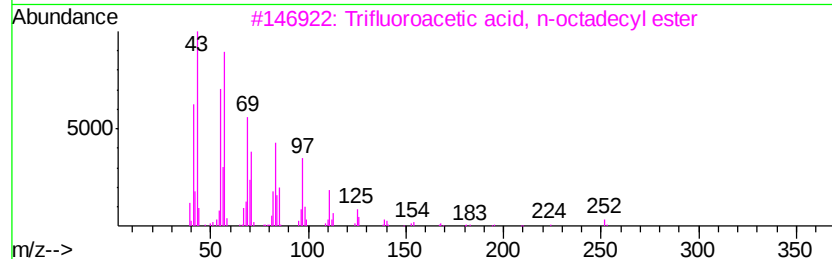
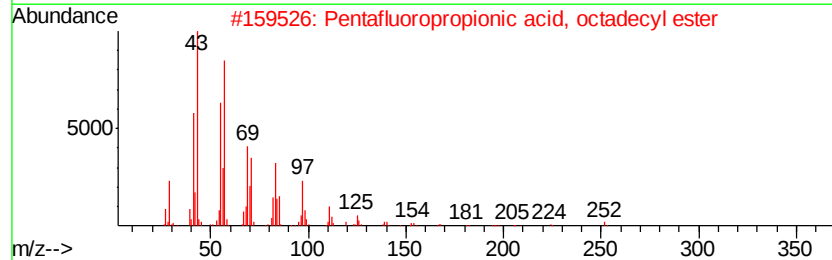
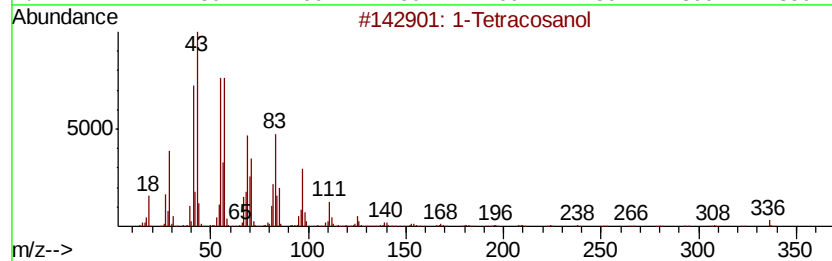
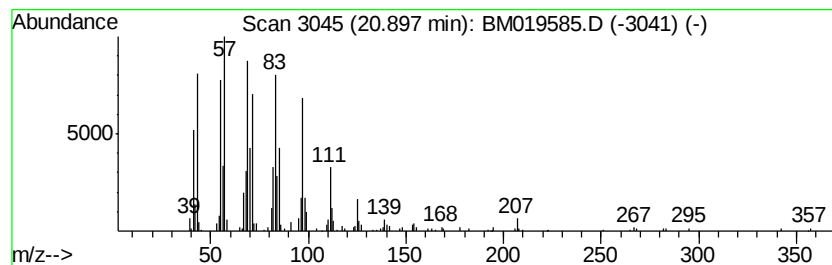
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Tetracosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	3.17 ng/ul	392698	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Tetracosanol	354 C24H50O	000506-51-4	90
2	Pentafluoropropionic acid, octadecyl...	416 C21H37F5O2	1000280-07-7	90
3	Trifluoroacetic acid, n-octadecyl...	366 C20H37F3O2	079392-43-1	86
4	Heptafluorobutanoic acid, heptadecyl...	452 C21H35F7O2	1000282-97-3	83
5	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

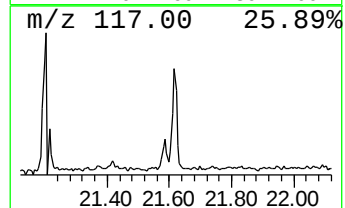
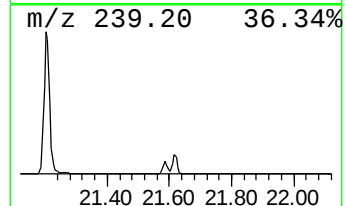
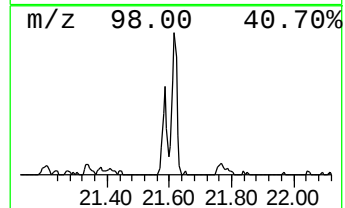
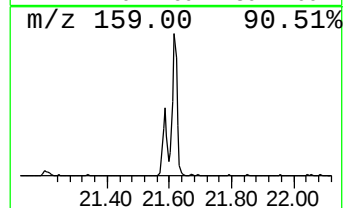
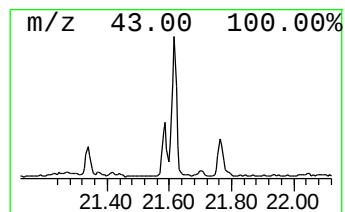
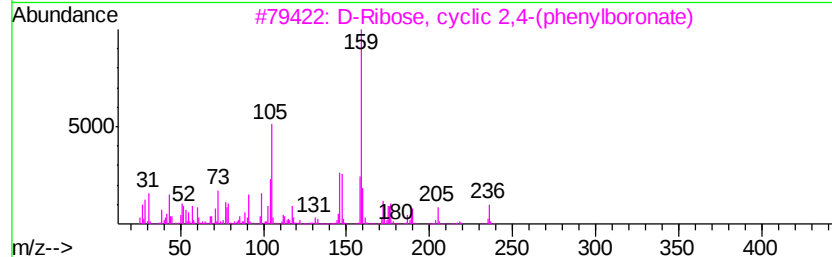
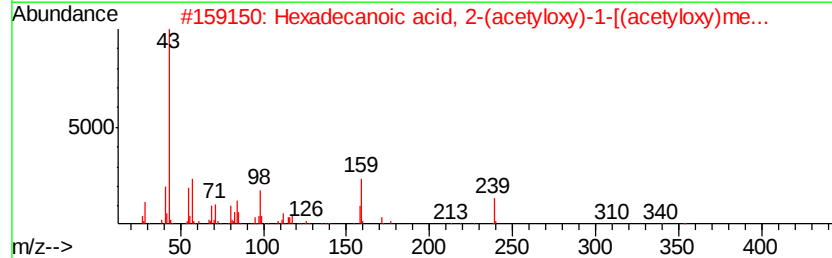
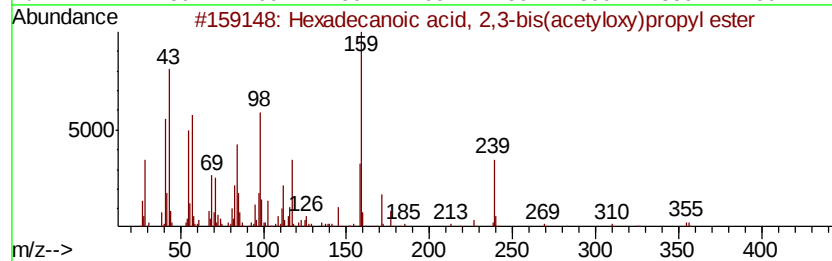
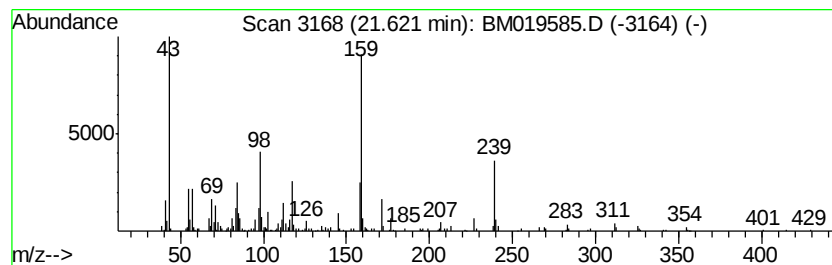
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hexadecanoic acid, 2-(acety... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.62	2.60 ng/ul	322733	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	90	
2	Hexadecanoic acid, 2-(acetyloxy)...	414	C23H42O6	055268-69-4	58	
3	D-Ribose, cyclic 2,4-(phenylboro...	236	C11H13B05	074810-59-6	16	
4	1H-Inden-2-amine, N,N-dimethyl-	159	C11H13N	035336-08-4	16	
5	2,6-Difluorobenzoic acid, octade...	410	C25H40F2O2	1000292-39-7	14	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
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Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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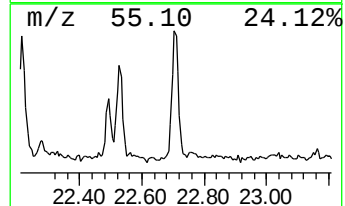
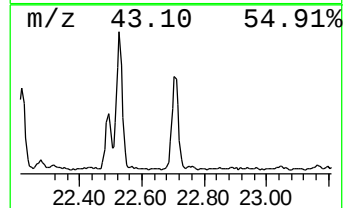
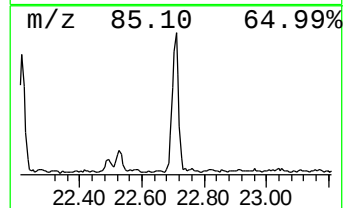
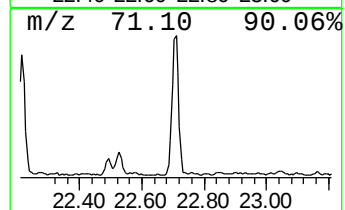
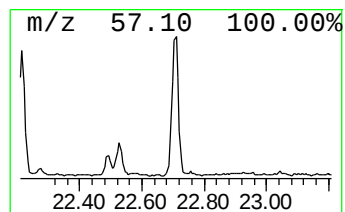
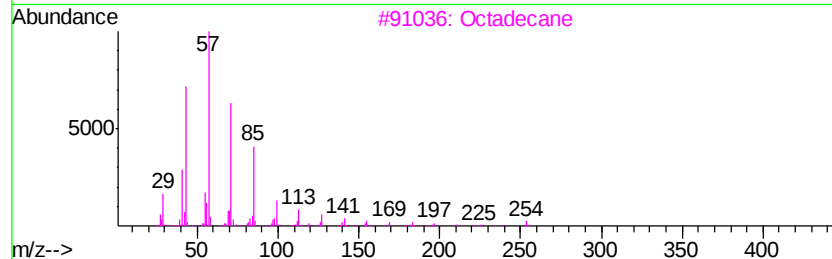
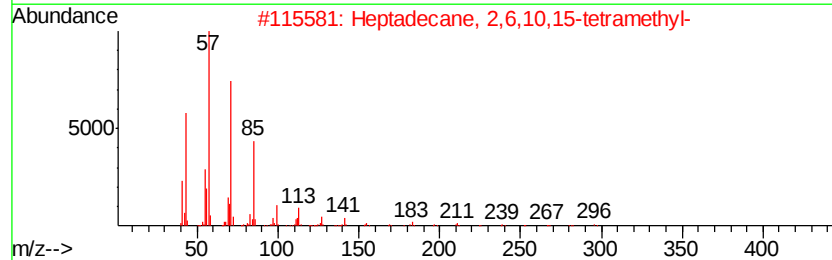
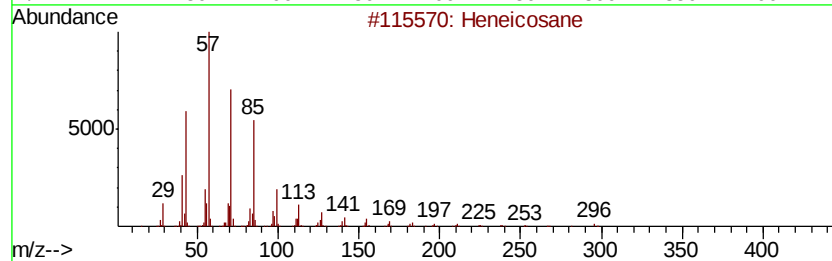
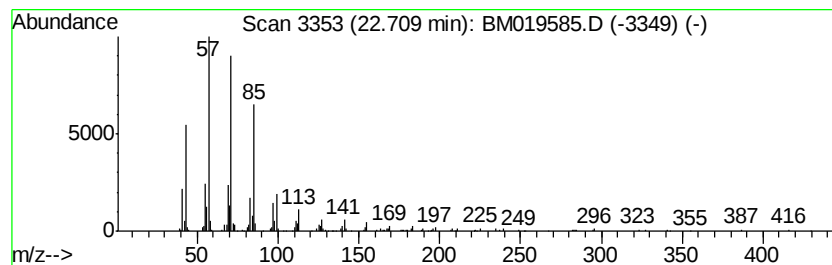
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	2.30 ng/ul	329755	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3		Octadecane	254	C18H38	000593-45-3	87
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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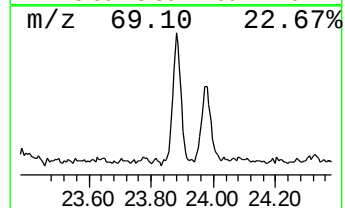
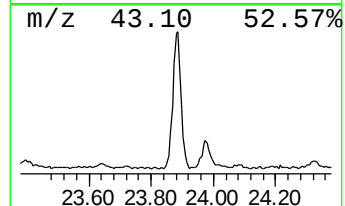
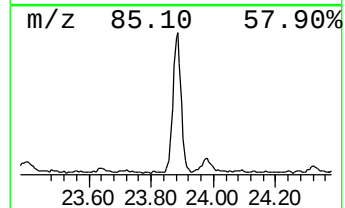
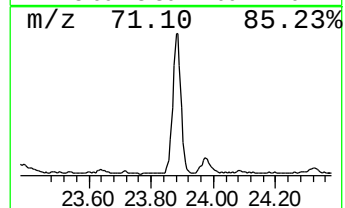
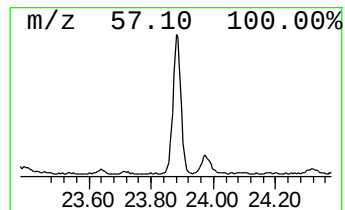
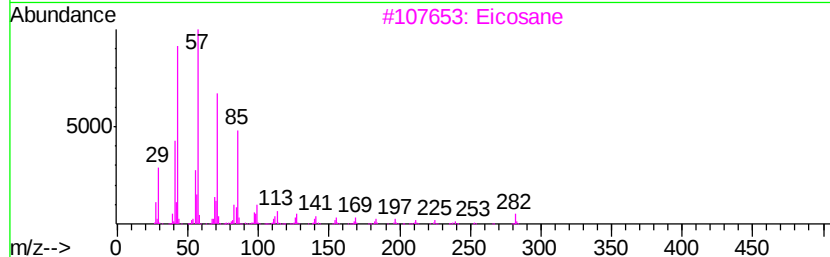
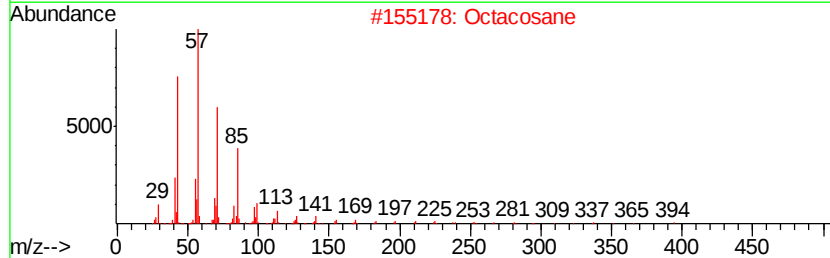
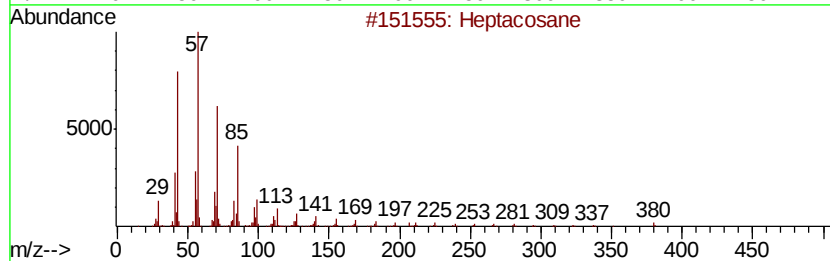
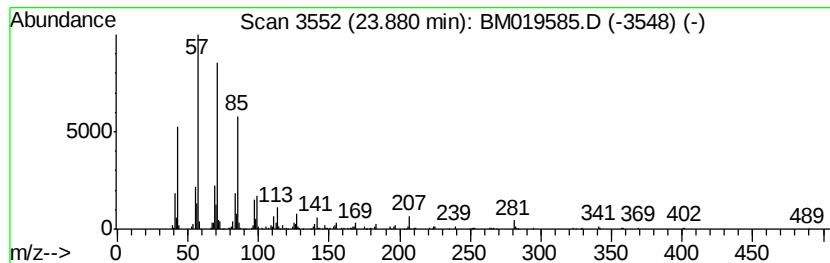
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	3.22 ng/ul	462425	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Octadecane	254	C18H38	000593-45-3	87
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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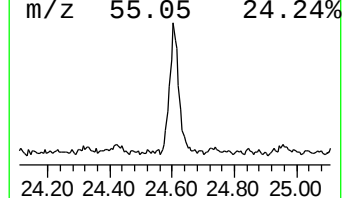
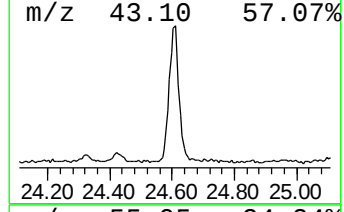
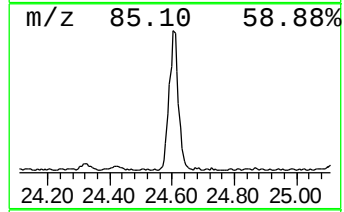
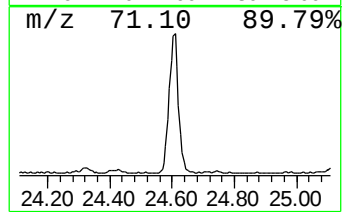
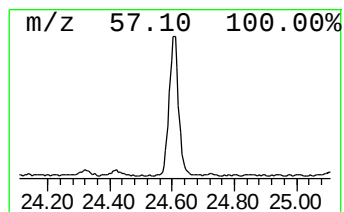
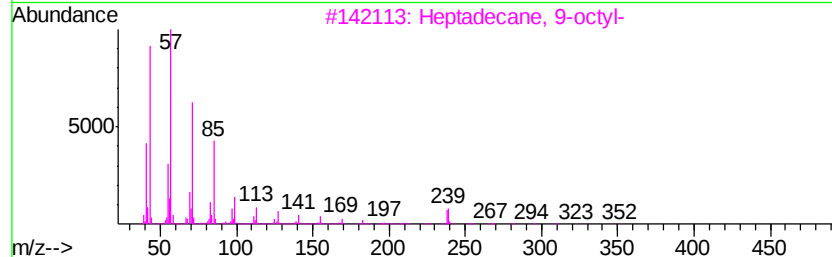
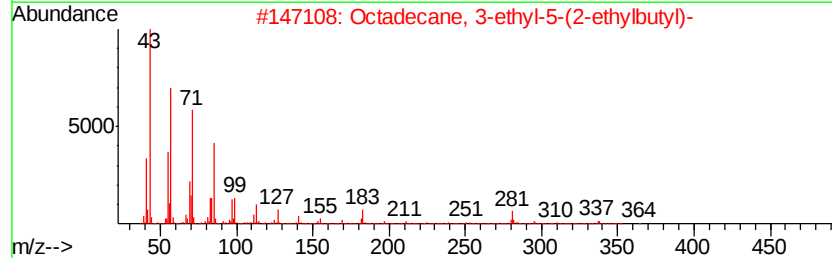
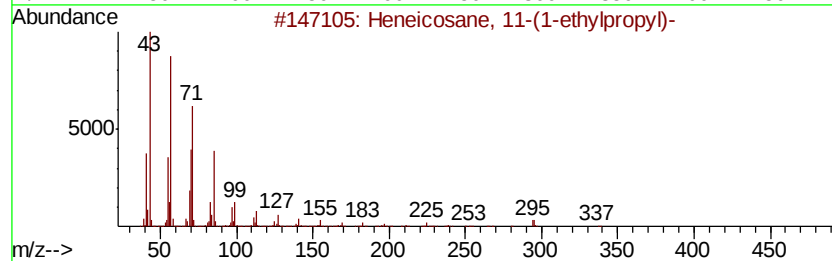
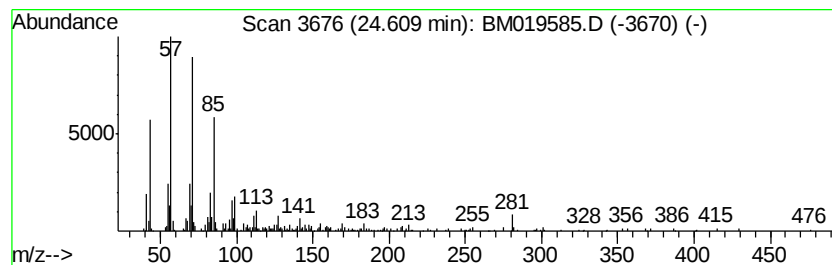
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.61	4.35 ng/ul	625302	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
2		Octadecane, 3-ethyl-5-(2-ethylbu...	366	C26H54	055282-12-7	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5		Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
Data File : BM019585.D
Acq On : 29 Mar 2019 18:24
Operator : JU/SJ
Sample : K2085-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-02	19.78	11.3	ng/ul	1404170	5	21.20	2479590	20.0
Myristin, 2,3-dia...	20.72	2.4	ng/ul	298365	5	21.20	2479590	20.0
Hexadecanoic acid...	20.75	4.6	ng/ul	572151	5	21.20	2479590	20.0
1-Tetracosanol	20.90	3.2	ng/ul	392698	5	21.20	2479590	20.0
Hexadecanoic acid...	21.62	2.6	ng/ul	322733	5	21.20	2479590	20.0
(DEL) Alkane: Str...	22.71	2.3	ng/ul	329755	6	23.41	2872660	20.0
(DEL) Alkane: Str...	23.88	3.2	ng/ul	462425	6	23.41	2872660	20.0
(DEL) Alkane: Str...	24.61	4.3	ng/ul	625302	6	23.41	2872660	20.0