

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
 Data File : BM019410.D
 Acq On : 25 Mar 2019 02:01
 Operator : JU/SJ
 Sample : K2031-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5X6

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	3.146	24	27	35	rVB	33527	45342	1.90%	0.158%
2	3.552	95	96	102	rVB5	5566	7464	0.31%	0.026%
3	3.652	110	113	123	rVB2	17863	29191	1.22%	0.102%
4	3.746	126	129	139	rVB2	15513	27051	1.13%	0.094%
5	4.216	206	209	213	rBV5	3605	6514	0.27%	0.023%
6	4.740	295	298	304	rBV	18289	28228	1.18%	0.098%
7	4.793	304	307	310	rVV5	3385	4389	0.18%	0.015%
8	6.681	626	628	632	rBV2	3121	3162	0.13%	0.011%
9	6.787	641	646	666	rBV	234529	495394	20.75%	1.723%
10	6.957	670	675	689	rBV	207039	385237	16.14%	1.340%
11	7.140	700	706	719	rBV	305160	511721	21.43%	1.780%
12	7.245	719	724	728	rVB2	11815	16678	0.70%	0.058%
13	7.604	779	785	795	rBV	507714	817488	34.24%	2.844%
14	7.704	800	802	808	rVV4	5246	7880	0.33%	0.027%
15	8.145	870	877	878	rBV4	3250	5969	0.25%	0.021%
16	8.234	889	892	895	rVB3	3414	4376	0.18%	0.015%
17	8.322	901	907	921	rBV	261882	515911	21.61%	1.795%
18	8.457	925	930	936	rVV4	8181	17786	0.74%	0.062%
19	8.528	940	942	947	rVB3	3515	4983	0.21%	0.017%
20	8.687	966	969	975	rBV3	3833	5887	0.25%	0.020%
21	8.775	977	984	998	rBV	242460	448064	18.77%	1.559%
22	9.110	1036	1041	1045	rVB2	8553	11151	0.47%	0.039%
23	9.216	1054	1059	1063	rVB3	2893	4887	0.20%	0.017%
24	9.269	1063	1068	1071	rBV5	5919	7139	0.30%	0.025%
25	9.486	1099	1105	1116	rBV	190995	356915	14.95%	1.241%
26	9.581	1119	1121	1126	rVB5	3657	4372	0.18%	0.015%
27	9.886	1172	1173	1178	rVB3	2350	2833	0.12%	0.010%
28	10.022	1190	1196	1214	rBV	246203	557395	23.35%	1.939%
29	10.386	1251	1258	1266	rBV	719578	1179117	49.39%	4.101%
30	10.557	1281	1287	1301	rBV2	125843	326205	13.66%	1.135%
31	10.922	1346	1349	1352	rBV4	2700	3800	0.16%	0.013%
32	11.939	1515	1522	1530	rBV2	56027	113399	4.75%	0.394%
33	12.075	1540	1545	1548	rBV4	2780	4579	0.19%	0.016%
34	12.410	1597	1602	1604	rBV3	1733	2878	0.12%	0.010%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
 Data File : BM019410.D
 Acq On : 25 Mar 2019 02:01
 Operator : JU/SJ
 Sample : K2031-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5X6

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

35	12.569	1621	1629	1630	rBV4	4693	6630	0.28%	0.023%
36	12.757	1658	1661	1666	rBV5	3090	6345	0.27%	0.022%
37	12.851	1673	1677	1685	rVB2	4546	7500	0.31%	0.026%
38	13.063	1709	1713	1717	rVB3	4020	4444	0.19%	0.015%
39	13.145	1721	1727	1732	rBV5	9618	16784	0.70%	0.058%
40	13.280	1747	1750	1753	rBV	2259	3306	0.14%	0.011%
41	13.680	1813	1818	1823	rBV	587288	862406	36.12%	3.000%
42	13.733	1823	1827	1835	rVB	111052	177094	7.42%	0.616%
43	13.957	1852	1865	1878	rBV	727622	1089732	45.65%	3.790%
44	14.080	1881	1886	1891	rVB5	6858	13167	0.55%	0.046%
45	14.145	1891	1897	1902	rBV7	11135	20038	0.84%	0.070%
46	14.263	1911	1917	1926	rBV2	1048235	1570160	65.77%	5.462%
47	14.404	1939	1941	1944	rBV2	2414	2929	0.12%	0.010%
48	14.474	1952	1953	1956	rBV3	3134	3369	0.14%	0.012%
49	14.521	1956	1961	1978	rVV3	72499	244934	10.26%	0.852%
50	14.686	1985	1989	1999	rBV	58487	94217	3.95%	0.328%
51	14.986	2037	2040	2043	rVV3	6383	6776	0.28%	0.024%
52	15.033	2043	2048	2049	rBV3	6602	8794	0.37%	0.031%
53	15.104	2056	2060	2064	rBV	15697	20966	0.88%	0.073%
54	15.145	2064	2067	2070	rVV6	2380	3334	0.14%	0.012%
55	15.263	2081	2087	2100	rVV	944758	1409591	59.04%	4.903%
56	15.410	2107	2112	2120	rBV	110182	191415	8.02%	0.666%
57	15.504	2124	2128	2133	rVB5	17928	27834	1.17%	0.097%
58	15.727	2162	2166	2169	rBV6	4953	6941	0.29%	0.024%
59	15.845	2183	2186	2189	rVB5	7618	9168	0.38%	0.032%
60	15.980	2203	2209	2214	rBV3	29357	64603	2.71%	0.225%
61	16.157	2237	2239	2243	rVB5	4458	4696	0.20%	0.016%
62	16.345	2267	2271	2275	rVB5	6171	10679	0.45%	0.037%
63	16.421	2281	2284	2288	rBV4	15325	23404	0.98%	0.081%
64	16.568	2307	2309	2311	rBV3	4865	4200	0.18%	0.015%
65	16.721	2333	2335	2338	rBV4	4379	4841	0.20%	0.017%
66	16.762	2340	2342	2344	rVV2	17778	22046	0.92%	0.077%
67	16.810	2348	2350	2354	rVB4	20757	26776	1.12%	0.093%
68	16.892	2360	2364	2366	rBV4	5647	8152	0.34%	0.028%
69	17.021	2380	2386	2392	rBV	1372712	1921715	80.49%	6.684%
70	17.121	2397	2403	2413	rBV	1021944	1488162	62.33%	5.176%
71	17.304	2432	2434	2439	rVB5	11931	14342	0.60%	0.050%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
 Data File : BM019410.D
 Acq On : 25 Mar 2019 02:01
 Operator : JU/SJ
 Sample : K2031-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5X6

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

72	17.357	2441	2443	2446	rVB4	7368	7812	0.33%	0.027%
73	17.504	2465	2468	2473	rVB2	17165	18231	0.76%	0.063%
74	17.615	2485	2487	2489	rVB3	7404	5143	0.22%	0.018%
75	17.851	2525	2527	2532	rVB6	6028	8107	0.34%	0.028%
76	17.915	2532	2538	2548	rBV	200976	360256	15.09%	1.253%
77	18.198	2582	2586	2590	rVB5	23236	32731	1.37%	0.114%
78	18.627	2657	2659	2663	rVV4	15455	16554	0.69%	0.058%
79	18.674	2664	2667	2672	rVB2	34492	41003	1.72%	0.143%
80	18.839	2692	2695	2699	rVB3	16985	20083	0.84%	0.070%
81	19.062	2729	2733	2734	rBV3	21621	25801	1.08%	0.090%
82	19.092	2734	2738	2743	rVB	70756	105911	4.44%	0.368%
83	19.203	2753	2757	2766	rBV	128601	217352	9.10%	0.756%
84	19.427	2789	2795	2803	rBV	1342499	1918800	80.37%	6.674%
85	19.762	2848	2852	2855	rBV	455115	486109	20.36%	1.691%
86	19.803	2855	2859	2863	rVB	744409	843569	35.33%	2.934%
87	20.362	2951	2954	2958	rVB	63468	71263	2.98%	0.248%
88	20.739	3015	3018	3021	rBV	184599	200547	8.40%	0.698%
89	20.774	3021	3024	3028	rVB	338112	351915	14.74%	1.224%
90	20.927	3046	3050	3061	rBV2	277201	527817	22.11%	1.836%
91	21.221	3095	3100	3106	rBV	1833522	2387405	100.00%	8.304%
92	21.362	3121	3124	3127	rBV	79074	84779	3.55%	0.295%
93	21.603	3163	3165	3168	rBV2	77423	76439	3.20%	0.266%
94	21.639	3168	3171	3175	rVB	134274	140307	5.88%	0.488%
95	21.786	3193	3196	3200	rBV	119492	133602	5.60%	0.465%
96	22.239	3270	3273	3281	rVB2	204527	268949	11.27%	0.936%
97	22.739	3354	3358	3362	rVB	193969	257859	10.80%	0.897%
98	23.291	3447	3452	3466	rVB2	1139219	2133320	89.36%	7.420%
99	23.438	3471	3477	3485	rVB	1270643	2306071	96.59%	8.021%
100	23.921	3556	3559	3567	rVB2	190226	336608	14.10%	1.171%

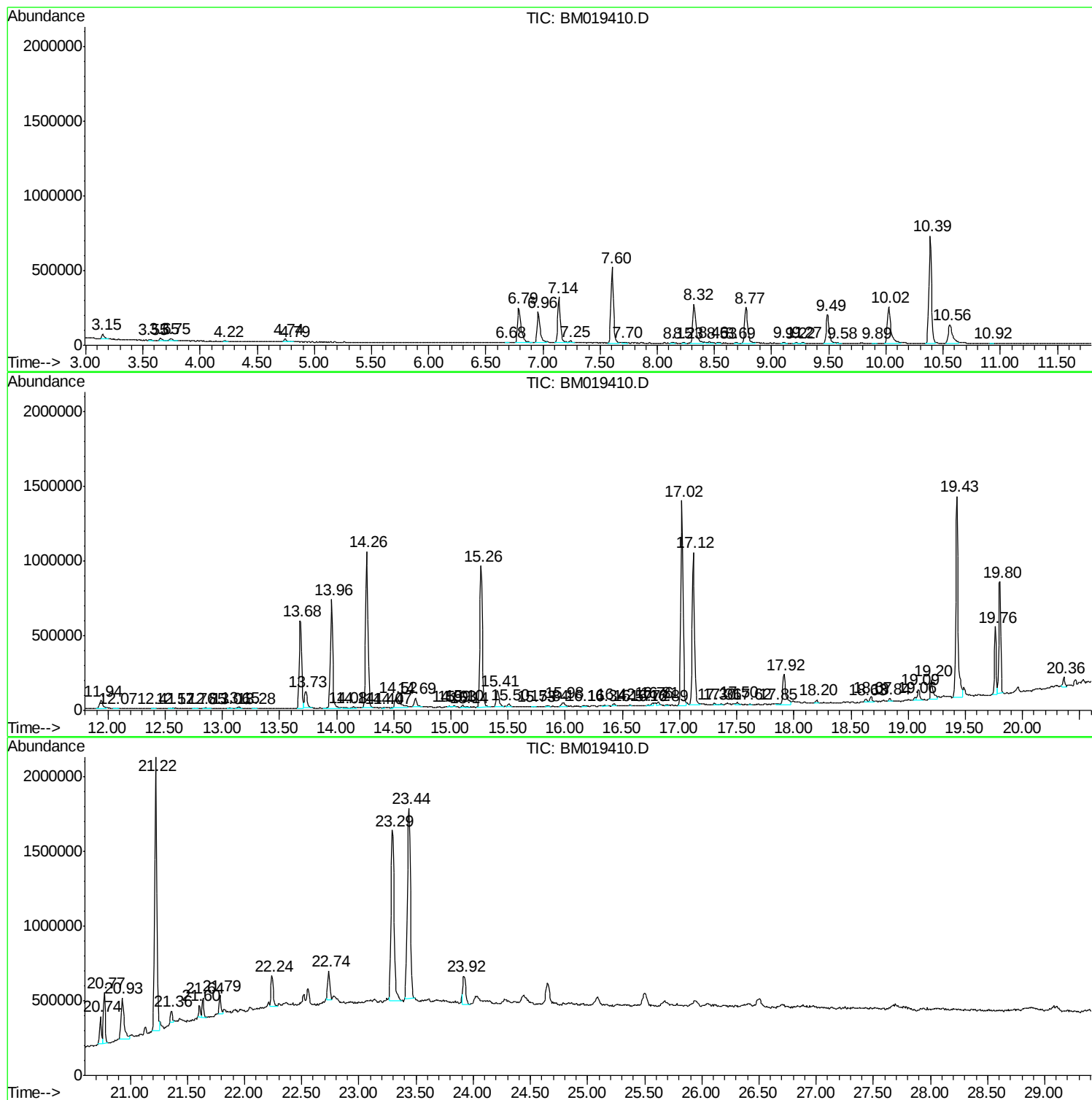
Sum of corrected areas: 28749218

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

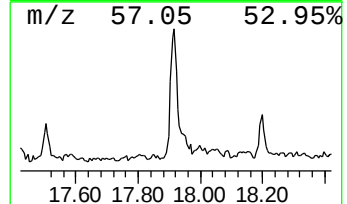
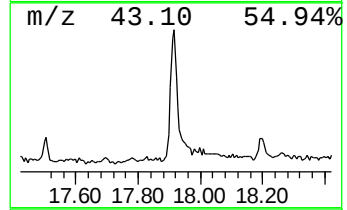
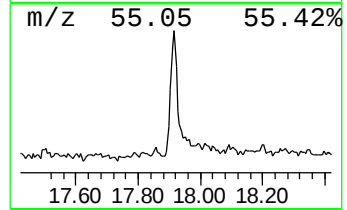
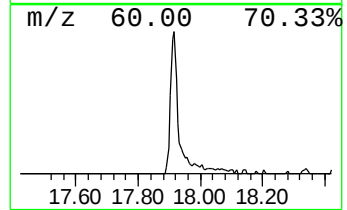
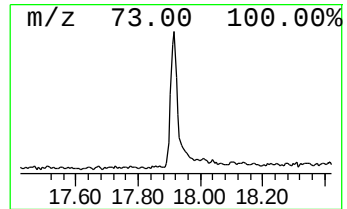
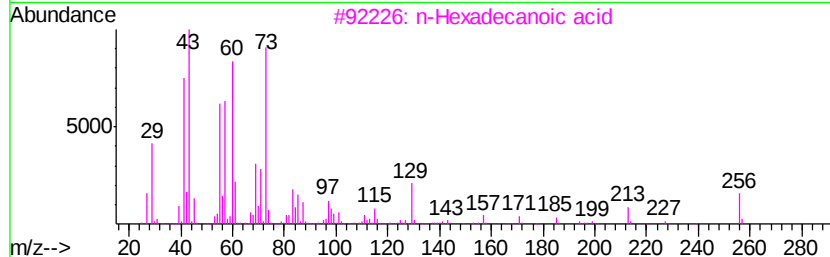
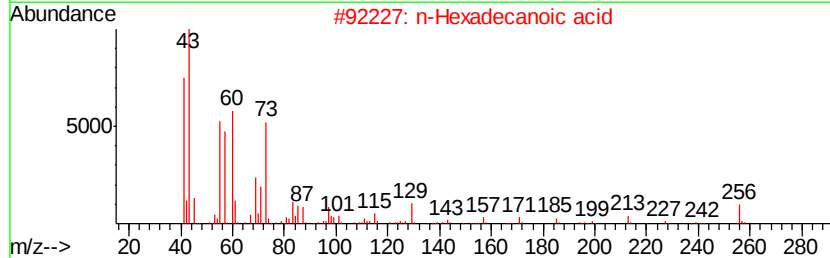
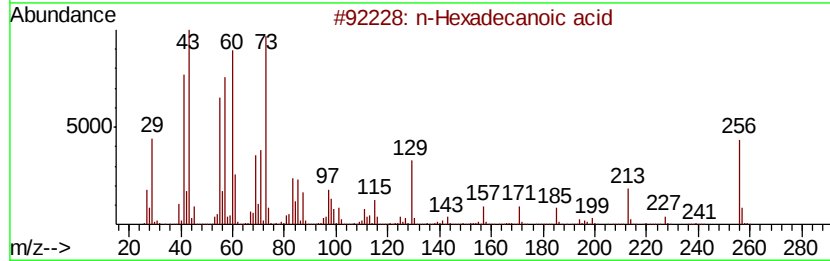
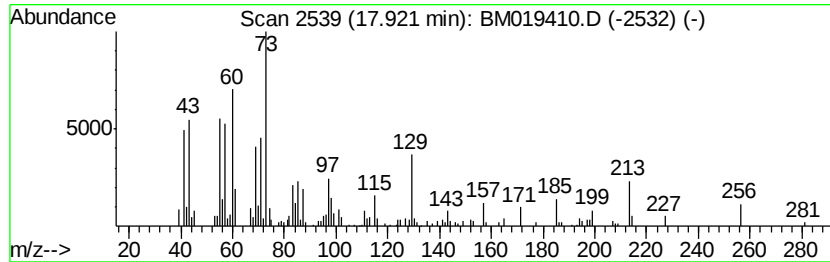
Instrument :
BNA_M
ClientSampleId :
BF5X6

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.	
17.92	3.75 ng/ul	360256	Phenanthrene-d10	17.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4	Tetradecane	198	C14H30	000629-59-4	68
5	Tetradecane	198	C14H30	000629-59-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

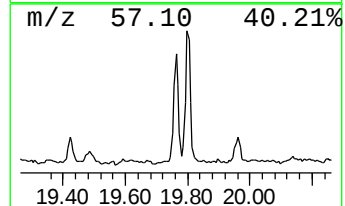
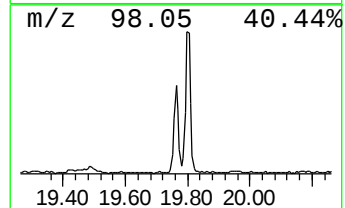
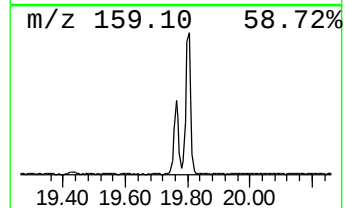
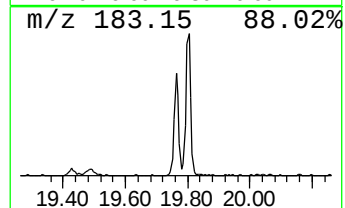
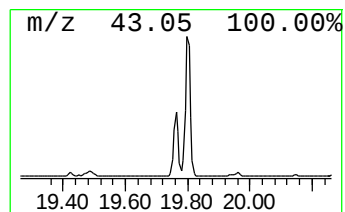
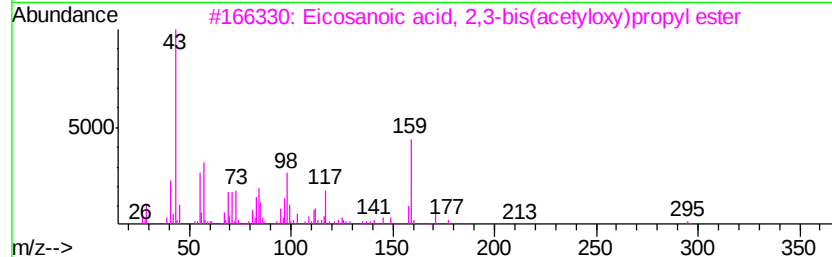
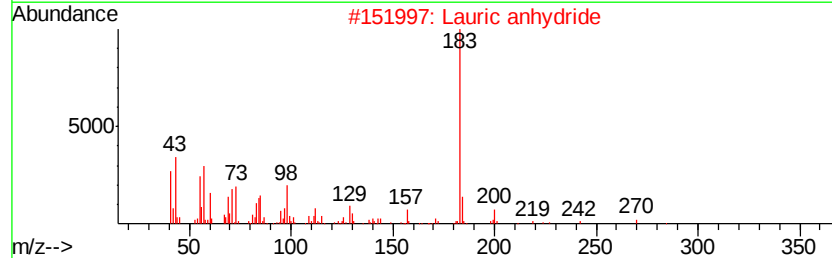
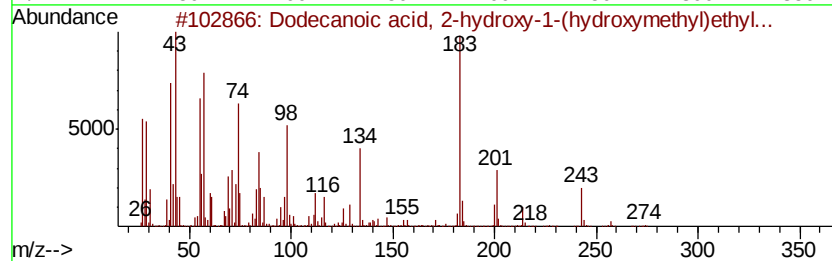
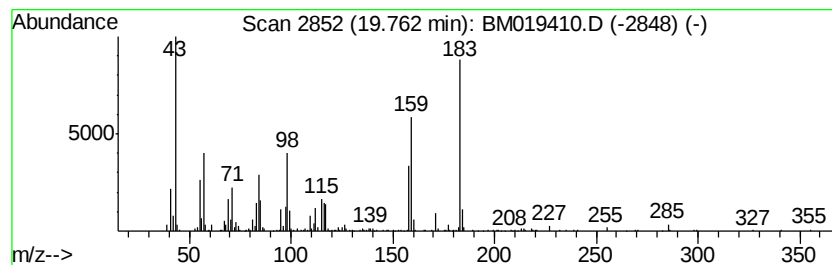
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dodecanoic acid, 2-hydroxy-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	4.07 ng/ul	486109	Chrysene-d12	21.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanoic acid, 2-hydroxy-1-(hydroxymethyl)ethyl ester	274	C15H30O4	001678-45-1	50	
2	Lauric anhydride	382	C24H46O3	000645-66-9	32	
3	Eicosanoic acid, 2,3-bis(acetyloxy)propyl ester	470	C27H50O6	055429-67-9	27	
4	4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	25	
5	6-Methoxy-2-naphthonitrile	183	C12H9NO	067886-70-8	25	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

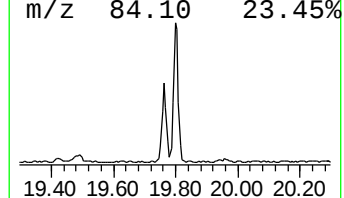
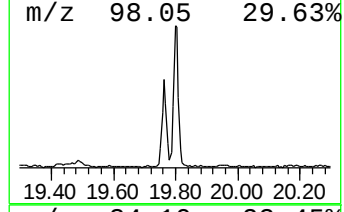
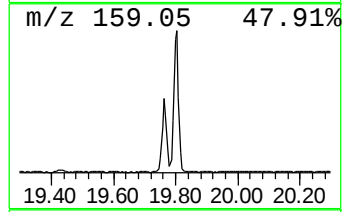
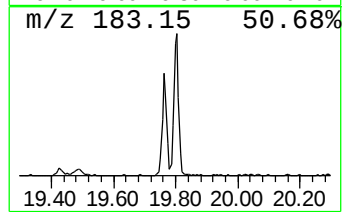
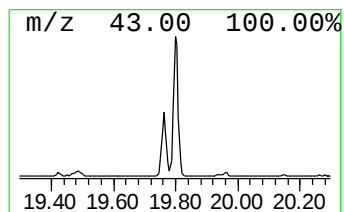
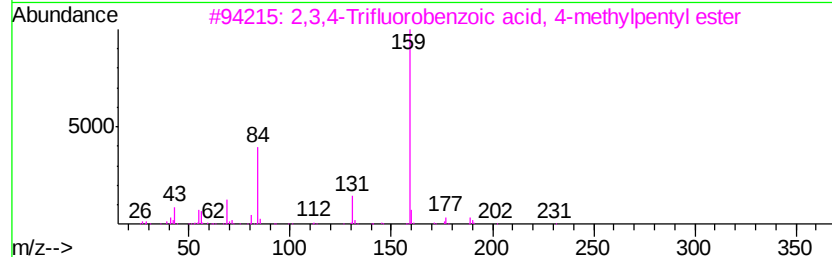
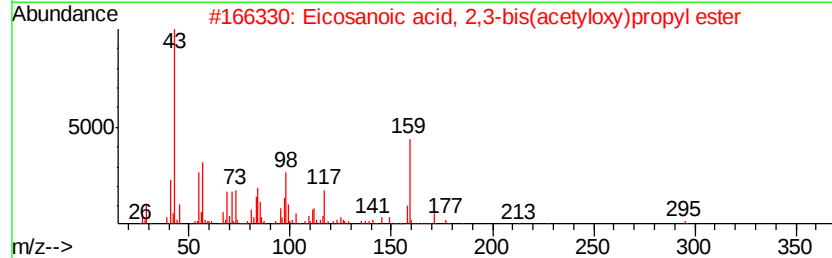
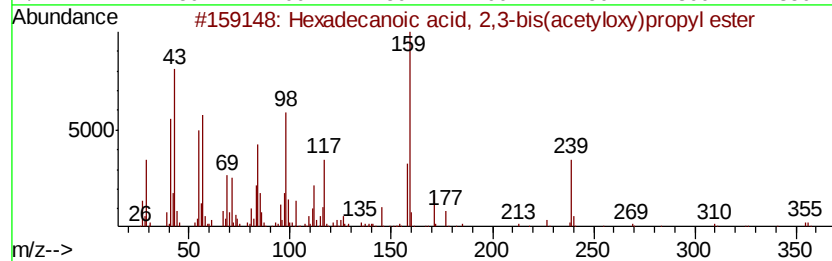
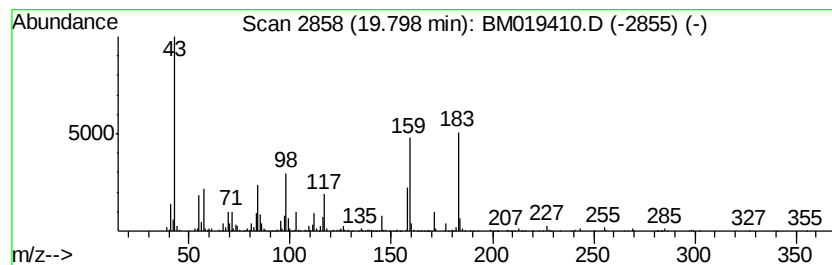
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexadecanoic acid, 2,3-bis(...) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.80	7.07 ng/ul	843569	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	58
2		Eicosanoic acid, 2,3-bis(acetyloxy)propyl ester	470	C27H50O6	055429-67-9	16
3		2,3,4-Trifluorobenzoic acid, 4-methylpentyl ester	260	C13H15F3O2	1000282-29-8	14
4		2,3,4-Trifluorobenzoic acid, 6-ethylpentyl ester	316	C17H23F3O2	1000282-58-3	14
5		4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

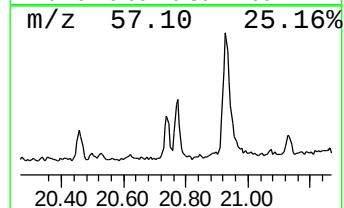
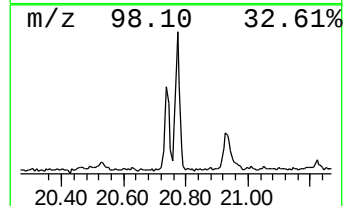
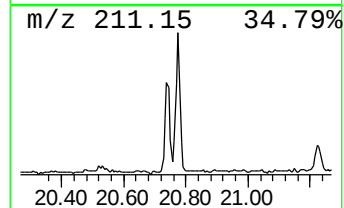
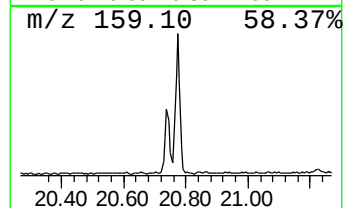
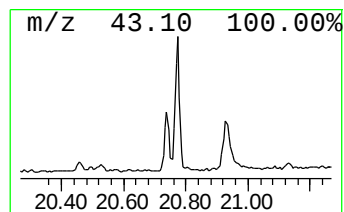
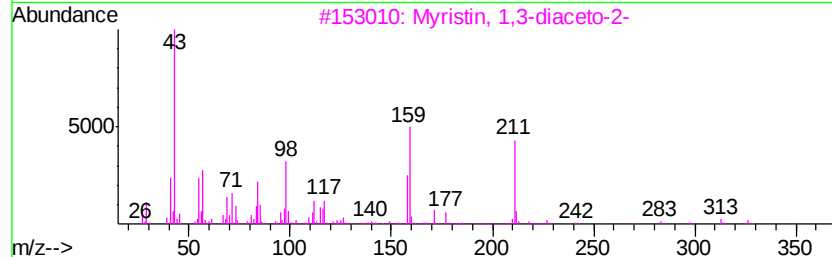
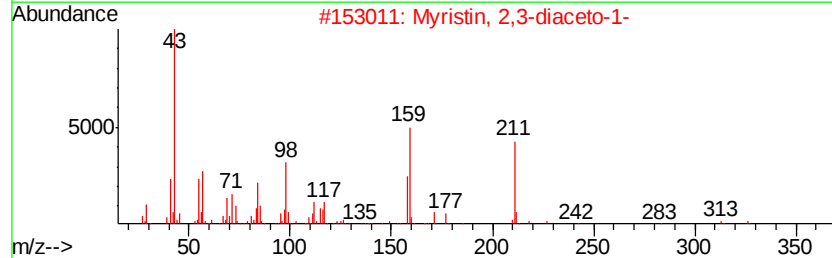
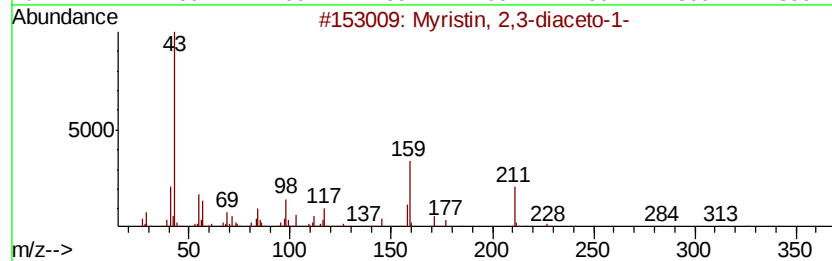
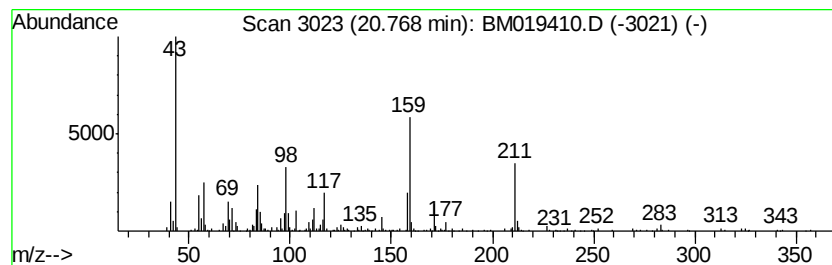
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Myristin, 2,3-diaceto-1- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	2.95 ng/ul	351915	Chrysene-d12	21.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	87	
2	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	83	
3	Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	72	
4	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	68	
5	Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	22	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

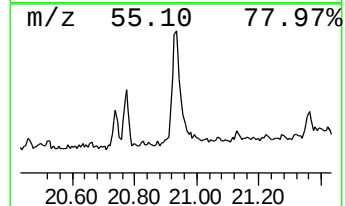
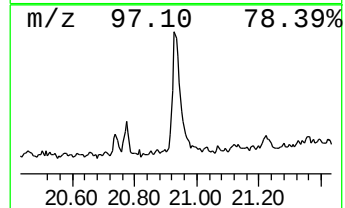
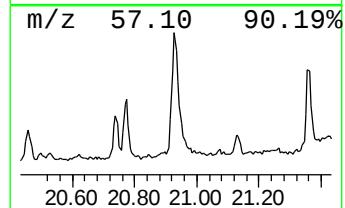
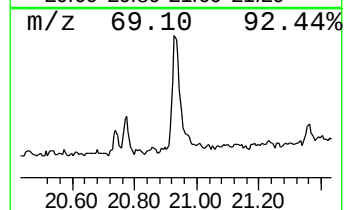
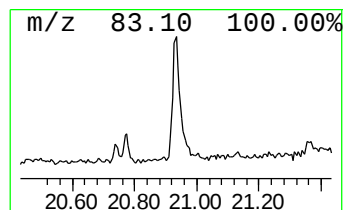
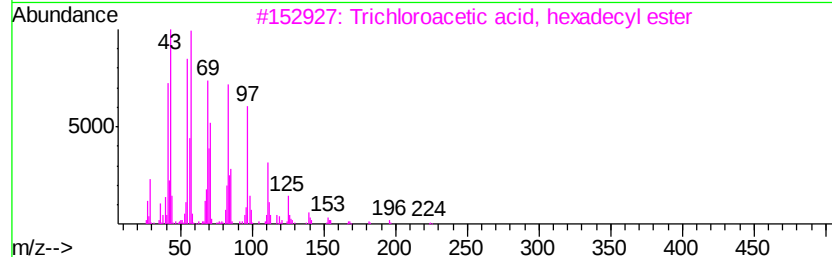
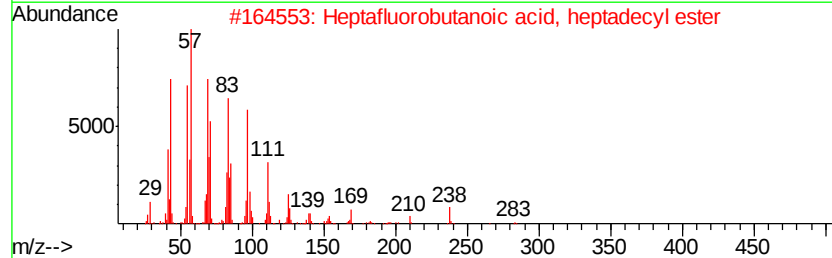
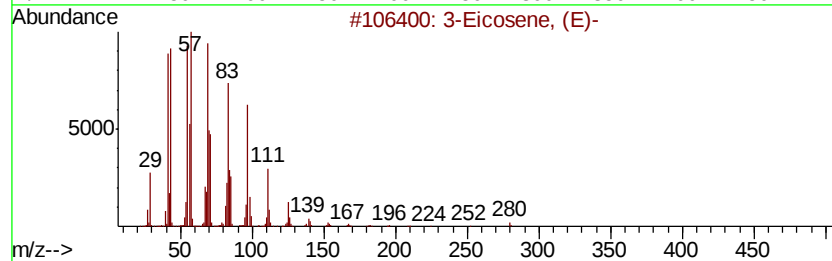
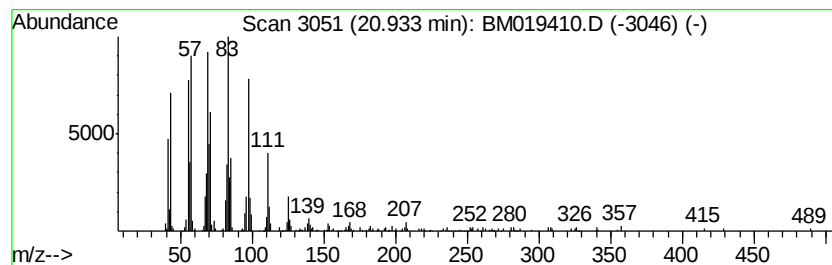
Instrument :
BNA_M
ClientSampleId :
BF5X6

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 5 (DEL) Alkane: Cyclic20.93 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.93	4.42 ng/ul	527817	Chrysene-d12	21.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	96
2	Heptafluorobutanoic acid, heptadecyl ester	452	C21H35F7O2	1000282-97-3	94
3	Trichloroacetic acid, hexadecyl ester	386	C18H33Cl3O2	074339-54-1	91
4	Trichloroacetic acid, pentadecyl ester	372	C17H31Cl3O2	074339-53-0	91
5	Heptafluorobutyric acid, n-pentadecyl ester	424	C19H31F7O2	1000216-79-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

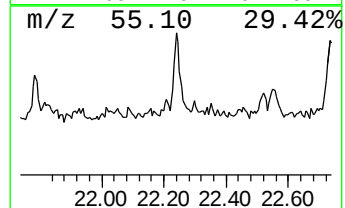
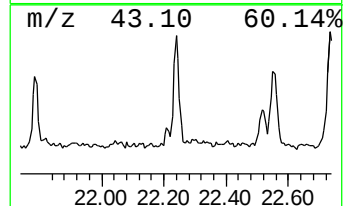
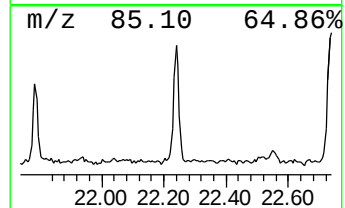
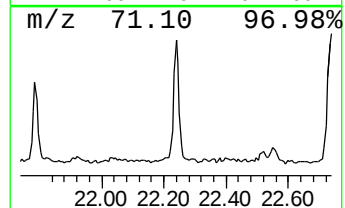
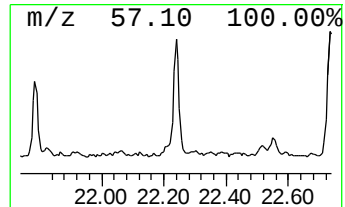
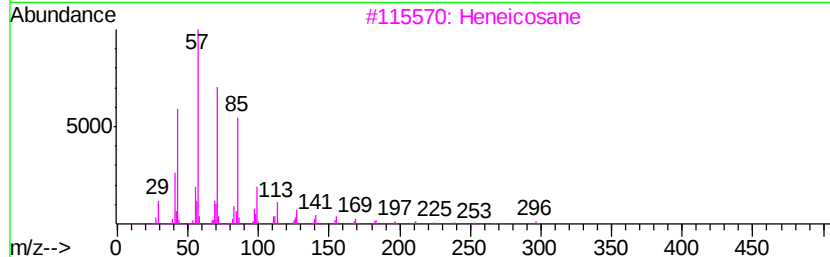
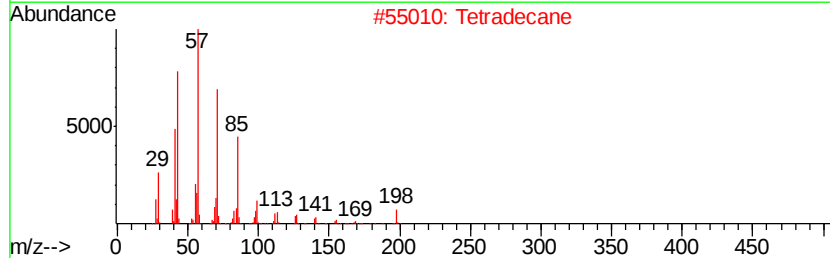
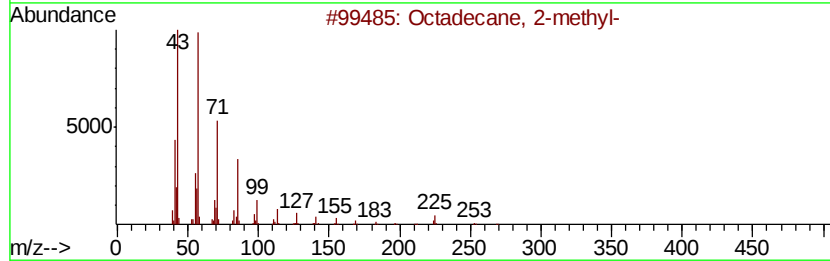
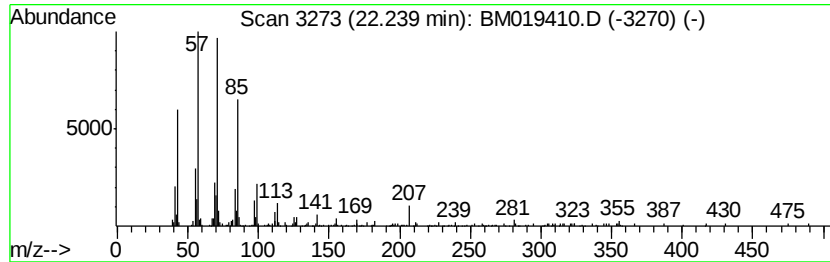
Instrument :
BNA_M
ClientSampleId :
BF5X6

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.24	2.25 ng/ul	268949	Chrysene-d12	21.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 2-methyl-	268	C19H40	001560-88-9	87
2	Tetradecane	198	C14H30	000629-59-4	83
3	Heneicosane	296	C21H44	000629-94-7	83
4	Eicosane	282	C20H42	000112-95-8	81
5	10-Methylnonadecane	282	C20H42	056862-62-5	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

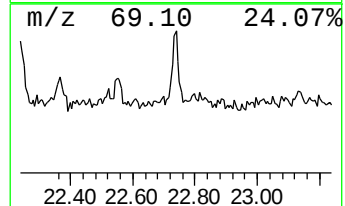
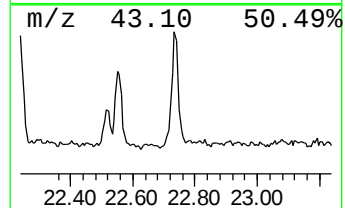
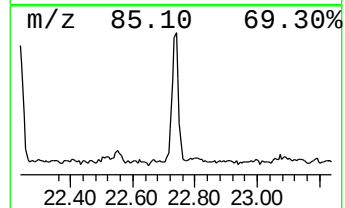
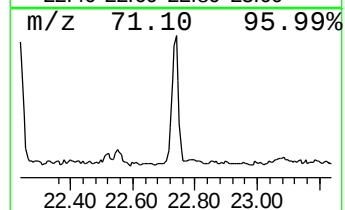
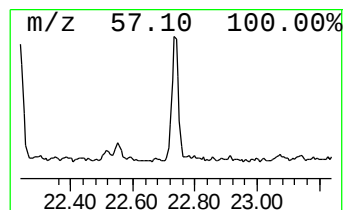
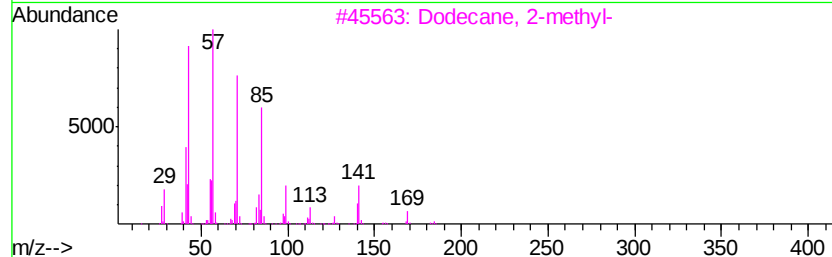
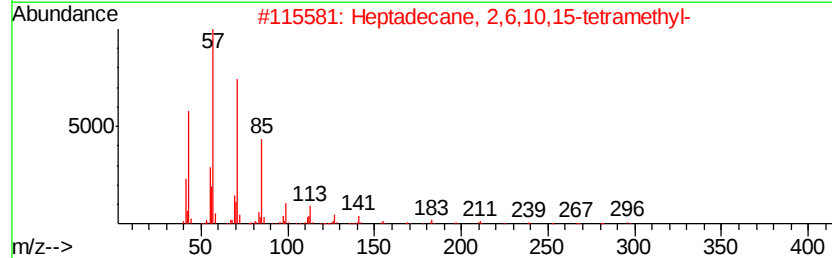
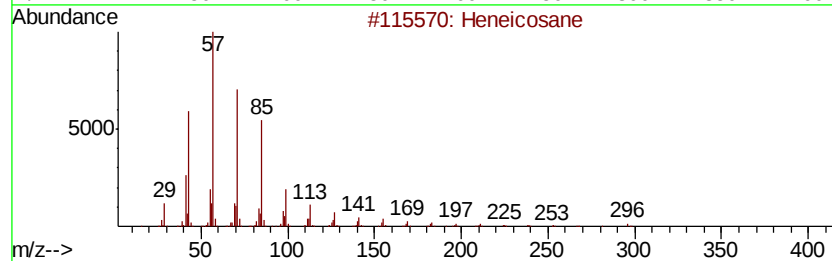
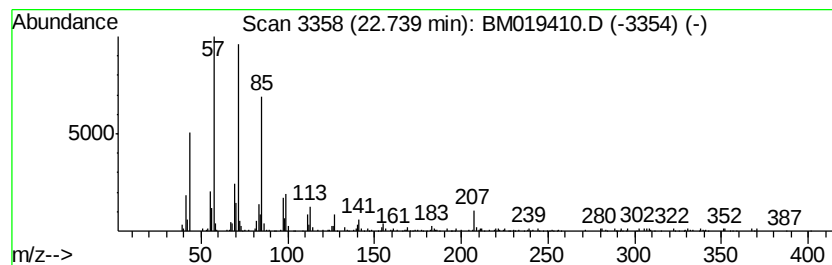
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.74	2.24 ng/ul	257859	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89
3		Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
4		Hexadecane	226	C16H34	000544-76-3	83
5		Pentacosane	352	C25H52	000629-99-2	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

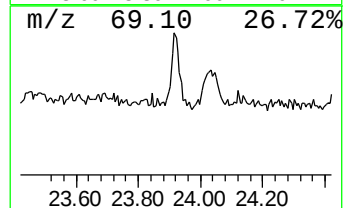
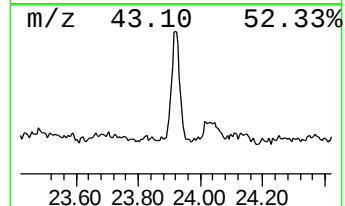
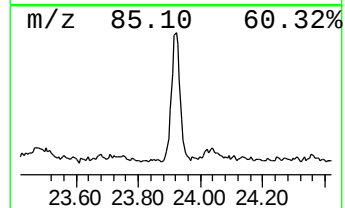
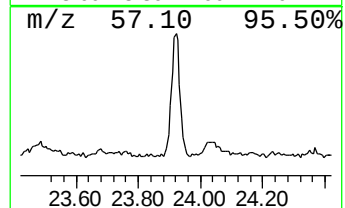
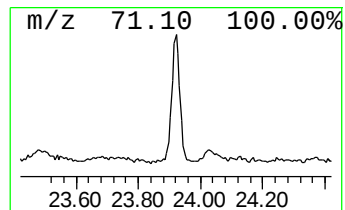
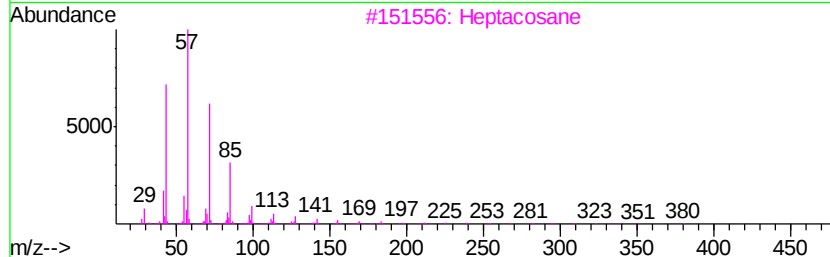
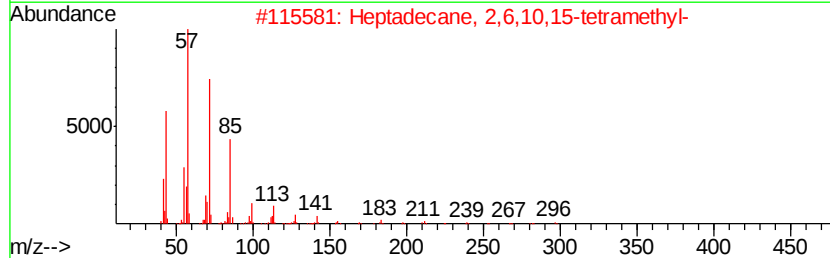
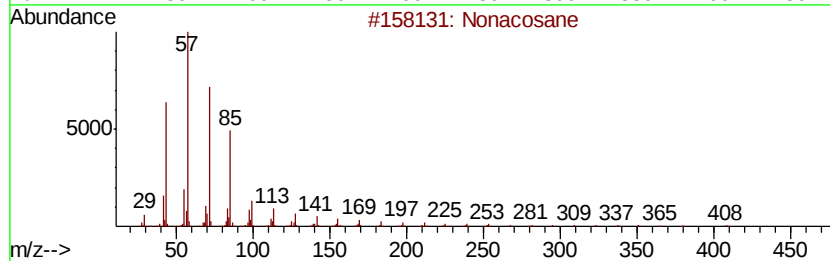
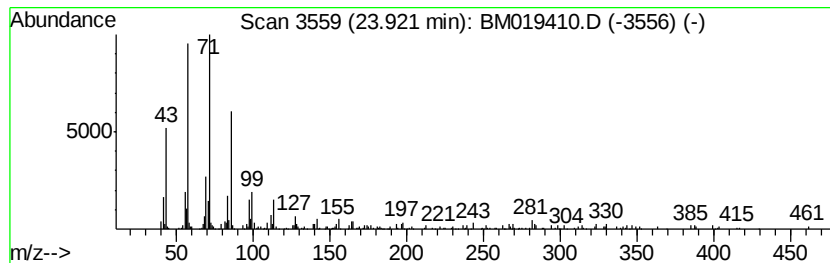
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	2.92 ng/ul	336608	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	80
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
3		Heptacosane	380	C27H56	000593-49-7	72
4		Tetratetracontane	619	C44H90	007098-22-8	64
5		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032419\
Data File : BM019410.D
Acq On : 25 Mar 2019 02:01
Operator : JU/SJ
Sample : K2031-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5X6

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	17.92	3.8	ng/ul	360256	4	17.02	1921720	20.0
Dodecanoic acid, ...	19.76	4.1	ng/ul	486109	5	21.22	2387410	20.0
Hexadecanoic acid...	19.80	7.1	ng/ul	843569	5	21.22	2387410	20.0
Myristin, 2,3-dia...	20.77	3.0	ng/ul	351915	5	21.22	2387410	20.0
(DEL) Alkane: Cyc...	20.93	4.4	ng/ul	527817	5	21.22	2387410	20.0
(DEL) Alkane: Str...	22.24	2.3	ng/ul	268949	5	21.22	2387410	20.0
(DEL) Alkane: Str...	22.74	2.2	ng/ul	257859	6	23.44	2306070	20.0
(DEL) Alkane: Str...	23.92	2.9	ng/ul	336608	6	23.44	2306070	20.0