

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018175.D
 Acq On : 14 Dec 2018 19:32
 Operator : JU/SJ
 Sample : J6297-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F26

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-BM121318MA.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	3.104	33	37	45	rVB	23912	31961	1.05%	0.086%
2	3.504	101	105	108	rVB4	3181	4811	0.16%	0.013%
3	3.599	118	121	127	rBV5	10278	16036	0.53%	0.043%
4	3.698	135	138	143	rVB2	11771	16956	0.56%	0.046%
5	3.798	149	155	157	rVB5	3181	4672	0.15%	0.013%
6	3.904	168	173	178	rBV5	7525	12186	0.40%	0.033%
7	4.204	220	224	228	rVB4	2226	4598	0.15%	0.012%
8	4.669	301	303	307	rBV	13238	21396	0.70%	0.058%
9	4.698	307	308	315	rVB4	11672	11039	0.36%	0.030%
10	5.934	513	518	526	rVB3	6385	10834	0.35%	0.029%
11	6.704	641	649	669	rBV2	385435	785413	25.74%	2.115%
12	6.863	669	676	687	rBV	334463	527816	17.29%	1.421%
13	7.045	701	707	717	rBV	484369	777108	25.46%	2.093%
14	7.334	751	756	760	rVB3	2080	3792	0.12%	0.010%
15	7.504	779	785	795	rBV	510937	838195	27.46%	2.257%
16	8.222	901	907	920	rBV	454523	818426	26.82%	2.204%
17	8.339	923	927	930	rBV2	3696	5312	0.17%	0.014%
18	8.663	975	982	993	rBV	447620	730458	23.93%	1.967%
19	9.045	1039	1047	1052	rBV2	15485	23347	0.76%	0.063%
20	9.375	1097	1103	1118	rBV	403860	672692	22.04%	1.812%
21	9.910	1187	1194	1213	rBV	535584	994677	32.59%	2.679%
22	10.269	1247	1255	1266	rBV	706557	1199572	39.31%	3.231%
23	10.433	1275	1283	1303	rBV	354995	820433	26.88%	2.210%
24	11.898	1526	1532	1538	rVV4	4563	10499	0.34%	0.028%
25	13.045	1723	1727	1733	rVB3	16606	20414	0.67%	0.055%
26	13.121	1736	1740	1746	rBV2	37536	51233	1.68%	0.138%
27	13.439	1791	1794	1796	rBV2	9252	14090	0.46%	0.038%
28	13.457	1796	1797	1802	rVB4	13619	14394	0.47%	0.039%
29	13.586	1813	1819	1824	rBV	1132926	1628729	53.37%	4.386%
30	13.633	1824	1827	1838	rVB	233426	327126	10.72%	0.881%
31	13.851	1857	1864	1877	rBV	1362258	1948415	63.84%	5.247%
32	14.074	1899	1902	1904	rVB3	3776	3843	0.13%	0.010%
33	14.163	1911	1917	1924	rBV2	1156272	1705392	55.88%	4.593%
34	14.410	1953	1959	1980	rBV	271313	652211	21.37%	1.757%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018175.D
 Acq On : 14 Dec 2018 19:32
 Operator : JU/SJ
 Sample : J6297-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F26

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-BM121318MA.M
 Title : SVOA CALIBRATION

35	14.639	1991	1998	2002	rVB4	69998	106033	3.47%	0.286%
36	14.768	2017	2020	2022	rBV3	3216	3720	0.12%	0.010%
37	14.851	2029	2034	2038	rBV2	26238	32627	1.07%	0.088%
38	14.968	2050	2054	2059	rBV4	3592	5881	0.19%	0.016%
39	15.033	2059	2065	2068	rVB3	5699	7486	0.25%	0.020%
40	15.162	2081	2087	2098	rBV	1682062	2444718	80.10%	6.584%
41	15.315	2107	2113	2122	rBV	409624	619613	20.30%	1.669%
42	15.410	2125	2129	2137	rVB3	19051	34294	1.12%	0.092%
43	15.804	2192	2196	2198	rBV2	3045	3715	0.12%	0.010%
44	15.898	2207	2212	2216	rBV	6279	10277	0.34%	0.028%
45	16.121	2247	2250	2254	rVB4	4500	6033	0.20%	0.016%
46	16.304	2277	2281	2283	rBV2	3648	4565	0.15%	0.012%
47	16.480	2307	2311	2314	rBV2	6997	10268	0.34%	0.028%
48	16.545	2318	2322	2325	rVB2	3325	4567	0.15%	0.012%
49	16.674	2339	2344	2345	rBV5	3833	4423	0.14%	0.012%
50	16.698	2345	2348	2349	rBV2	3831	3668	0.12%	0.010%
51	16.839	2369	2372	2377	rBV3	6237	10209	0.33%	0.027%
52	16.921	2380	2386	2391	rVV2	1412853	2012509	65.94%	5.420%
53	16.962	2391	2393	2397	rVV	105192	127253	4.17%	0.343%
54	17.021	2397	2403	2417	rVB2	1746688	2558981	83.85%	6.892%
55	17.174	2425	2429	2432	rVB4	3662	5630	0.18%	0.015%
56	17.203	2432	2434	2435	rBV2	3951	3789	0.12%	0.010%
57	17.215	2435	2436	2441	rVB2	6536	6125	0.20%	0.016%
58	17.427	2469	2472	2475	rBV3	4376	5765	0.19%	0.016%
59	17.562	2492	2495	2498	rVV2	7737	8160	0.27%	0.022%
60	17.709	2514	2520	2521	rBV3	6722	10532	0.35%	0.028%
61	17.768	2526	2530	2536	rBV3	36656	51888	1.70%	0.140%
62	17.839	2536	2542	2558	rBV	441004	646546	21.18%	1.741%
63	18.056	2577	2579	2584	rVB5	4781	7384	0.24%	0.020%
64	18.156	2595	2596	2601	rVB5	5897	8584	0.28%	0.023%
65	18.327	2620	2625	2631	rVB	258196	305964	10.03%	0.824%
66	18.380	2631	2634	2637	rBV3	5491	7538	0.25%	0.020%
67	18.421	2637	2641	2642	rVV4	5733	7148	0.23%	0.019%
68	18.445	2643	2645	2649	rVV5	7979	8543	0.28%	0.023%
69	18.515	2653	2657	2658	rVV3	4201	5024	0.16%	0.014%
70	18.703	2686	2689	2691	rBV3	6040	9009	0.30%	0.024%
71	18.733	2691	2694	2697	rVV4	12100	14626	0.48%	0.039%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
 Data File : BM018175.D
 Acq On : 14 Dec 2018 19:32
 Operator : JU/SJ
 Sample : J6297-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9F26

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-BM121318MA.M
 Title : SVOA CALIBRATION

72	18.768	2697	2700	2705	rVB6	5698	8043	0.26%	0.022%
73	18.850	2709	2714	2717	rBV3	26776	36216	1.19%	0.098%
74	18.974	2729	2735	2738	rBV2	30777	61572	2.02%	0.166%
75	19.003	2738	2740	2748	rVB5	38863	66183	2.17%	0.178%
76	19.133	2757	2762	2770	rBV	224400	337900	11.07%	0.910%
77	19.221	2773	2777	2781	rVV2	32681	53989	1.77%	0.145%
78	19.333	2785	2796	2805	rVV	2260531	3051909	100.00%	8.219%
79	19.397	2805	2807	2810	rVB3	13340	12783	0.42%	0.034%
80	19.786	2871	2873	2876	rBV4	5589	6218	0.20%	0.017%
81	19.868	2884	2887	2891	rBV5	21625	38223	1.25%	0.103%
82	19.927	2895	2897	2900	rBV4	8793	6936	0.23%	0.019%
83	20.062	2918	2920	2923	rVB4	8244	6457	0.21%	0.017%
84	20.092	2923	2925	2926	rBV2	10209	8833	0.29%	0.024%
85	20.227	2945	2948	2952	rBV5	20802	25476	0.83%	0.069%
86	20.286	2955	2958	2962	rVB4	37002	41883	1.37%	0.113%
87	20.533	2999	3000	3003	rBV3	14000	15040	0.49%	0.041%
88	20.868	3048	3057	3066	rBV	693924	993268	32.55%	2.675%
89	21.144	3098	3104	3114	rBV	1709005	2232248	73.14%	6.012%
90	21.727	3201	3203	3205	rBV3	50089	52269	1.71%	0.141%
91	21.750	3205	3207	3214	rVB8	83938	120233	3.94%	0.324%
92	22.174	3276	3279	3284	rVB3	145171	181645	5.95%	0.489%
93	22.656	3358	3361	3366	rVB2	143761	186248	6.10%	0.502%
94	23.168	3442	3448	3459	rVB	1241926	2352607	77.09%	6.336%
95	23.303	3465	3471	3481	rVB	878033	1617612	53.00%	4.356%
96	23.803	3551	3556	3561	rVB2	202383	348030	11.40%	0.937%
97	23.897	3567	3572	3581	rVB6	179454	389590	12.77%	1.049%
98	24.497	3671	3674	3681	rVB4	127030	236351	7.74%	0.637%
99	25.303	3808	3811	3817	rBV4	90982	161727	5.30%	0.436%
100	25.585	3855	3859	3870	rVB6	225692	650584	21.32%	1.752%

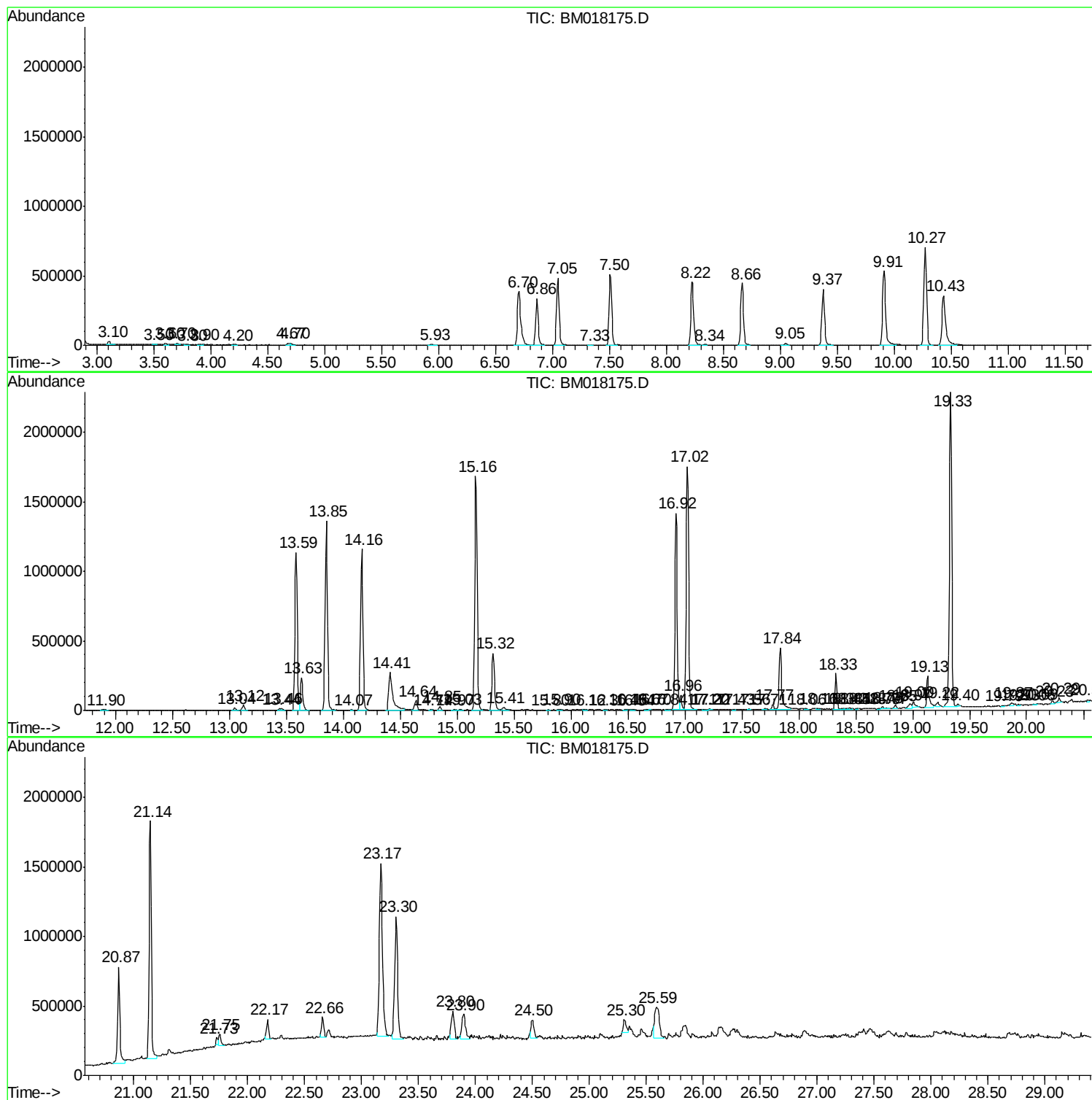
Sum of corrected areas: 37131244

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

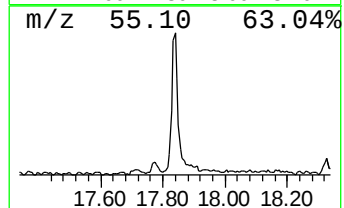
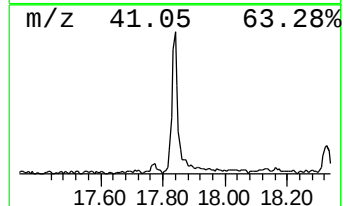
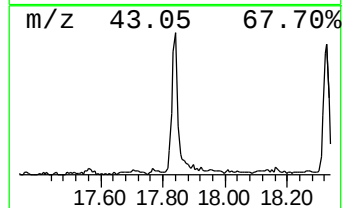
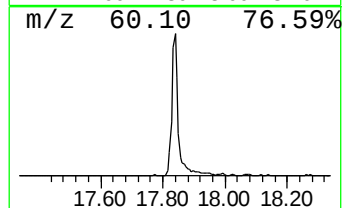
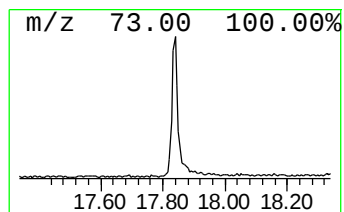
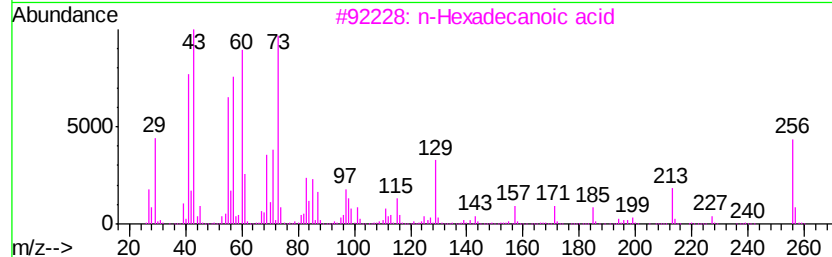
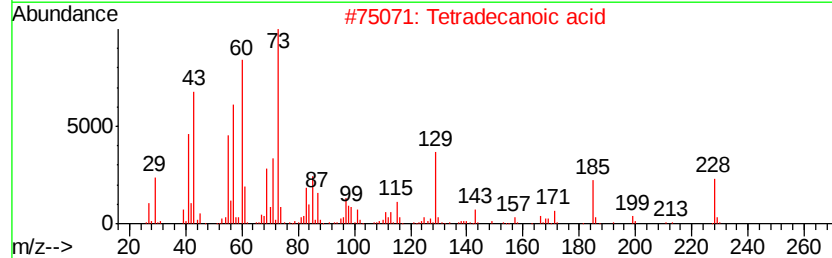
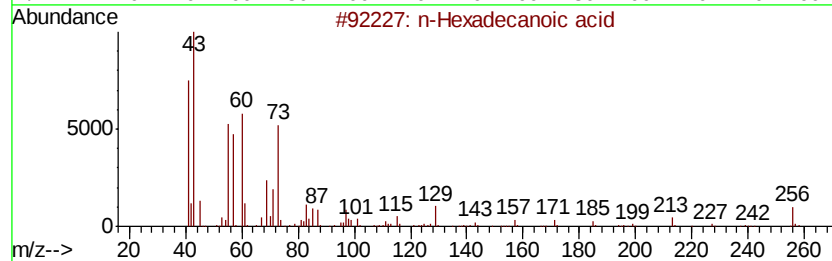
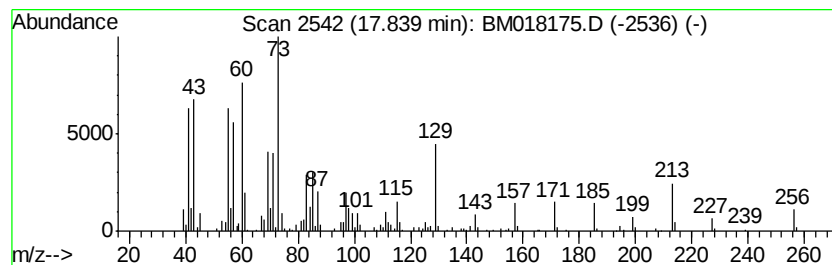
Instrument :
BNA_M
ClientSampleId :
F9F26

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.84	6.43 ng/ul	646546	Phenanthrene-d10		16.92	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	93	
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	81	
5	Dodecanoic acid	200	C12H24O2	000143-07-7	80	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

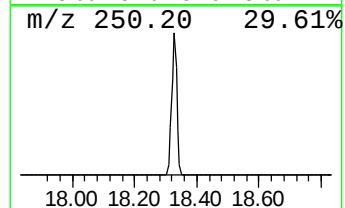
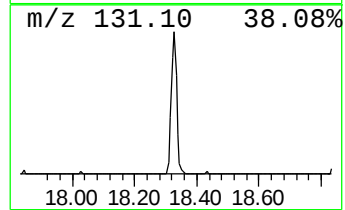
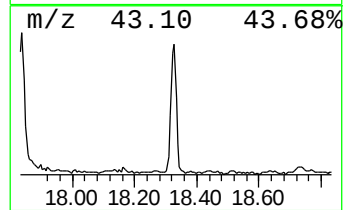
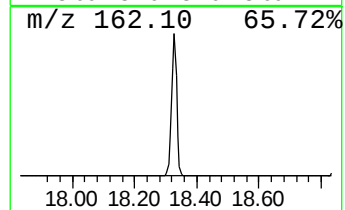
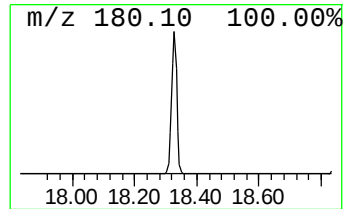
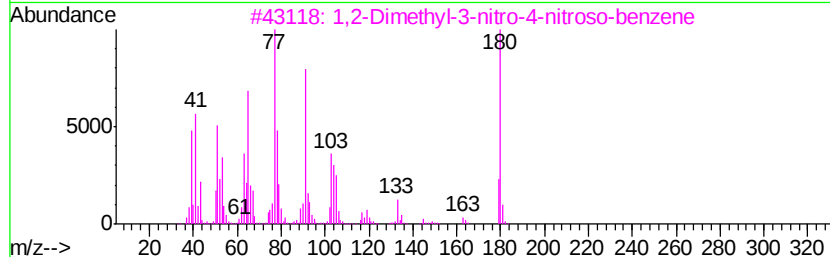
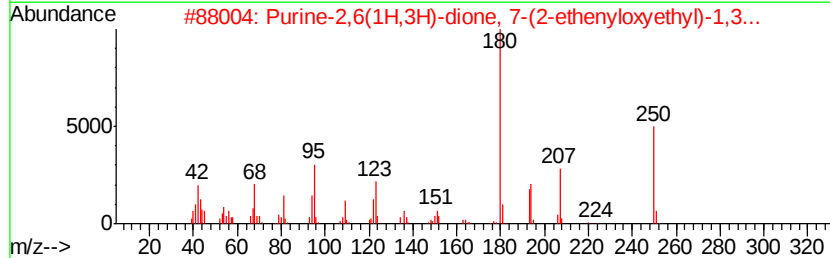
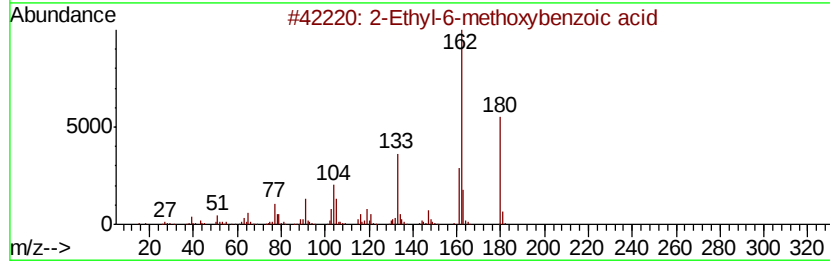
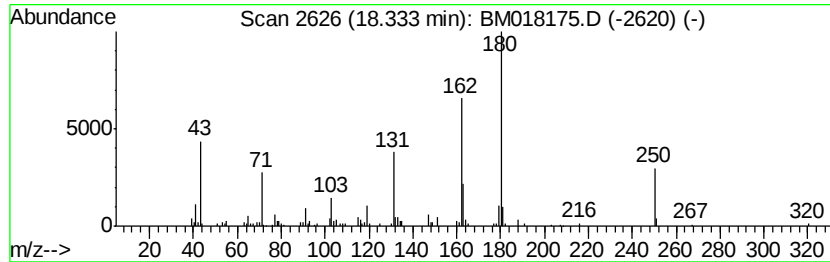
Instrument :
BNA_M
ClientSampleId :
F9F26

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
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.	
18.33	3.04 ng/ul	305964	Phenanthrene-d10	16.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethyl-6-methoxybenzoic acid	180	C10H12O3	072216-29-6	46
2	Purine-2,6(1H,3H)-dione, 7-(2-et...	250	C11H14N4O3	1000272-51-9	25
3	1,2-Dimethyl-3-nitro-4-nitroso-b...	180	C8H8N2O3	1000275-00-6	16
4	Benzaldehyde, 4-nitro-, O-methyl...	180	C8H8N2O3	033499-32-0	16
5	1,3-Benzenediamine, 2,4,5,6-tetr...	180	C6H4F4N2	001198-63-6	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

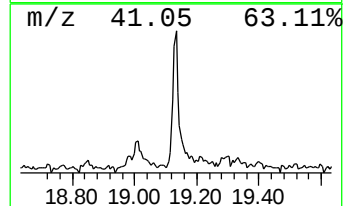
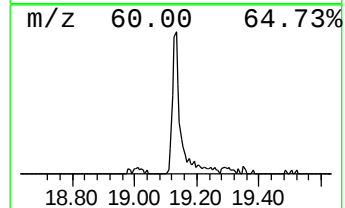
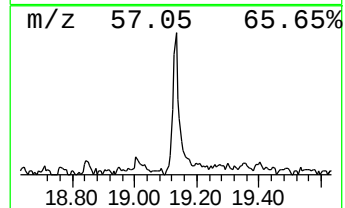
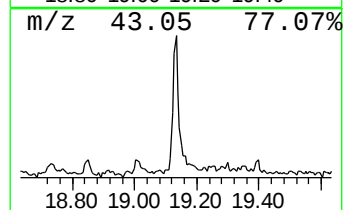
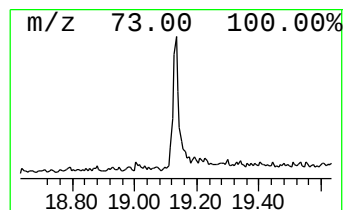
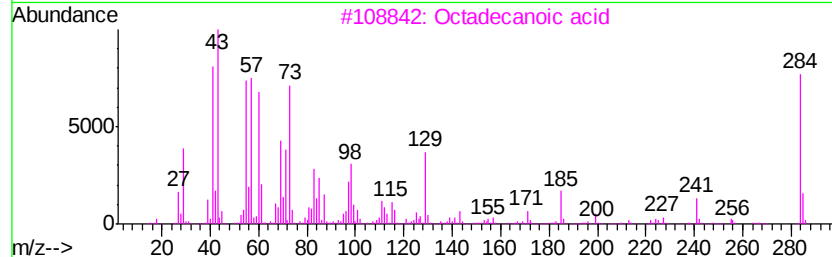
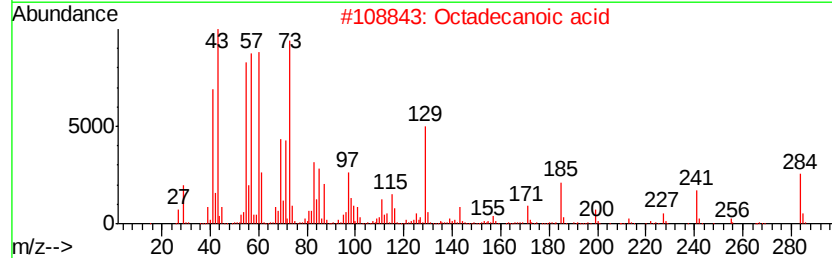
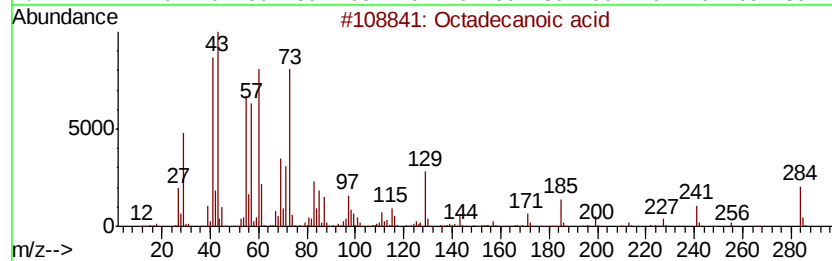
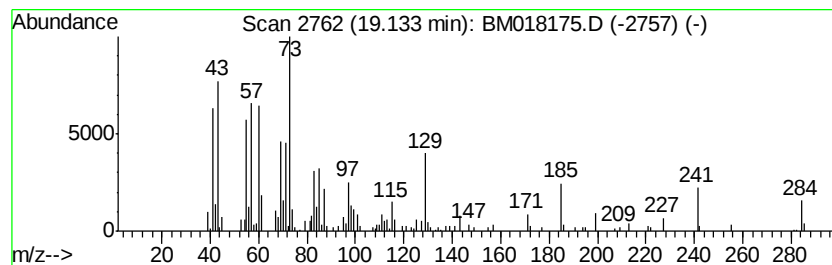
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	3.03 ng/ul	337900	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Octadecanoic acid	284	C18H36O2	000057-11-4	96
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
5		n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

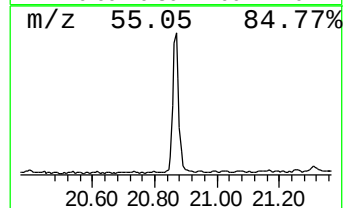
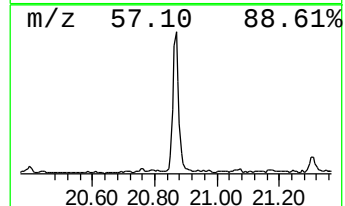
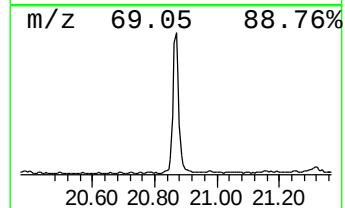
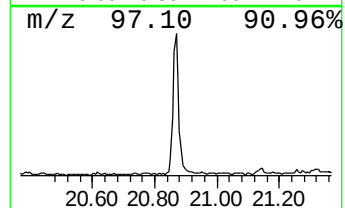
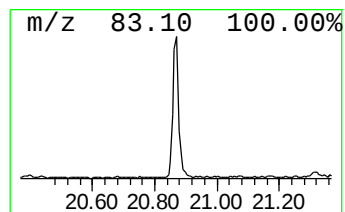
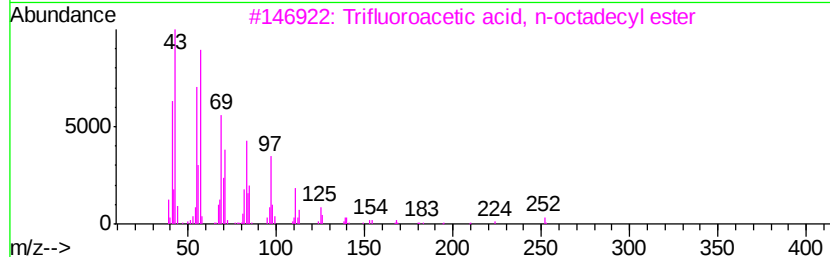
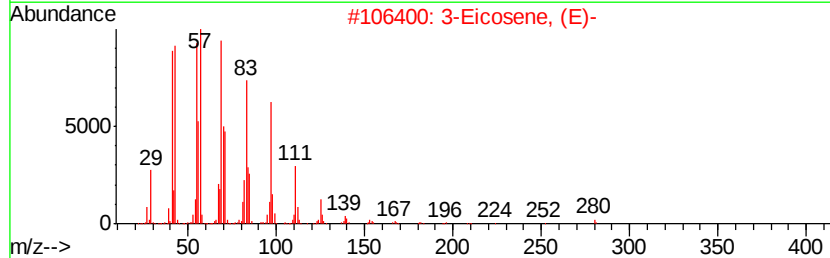
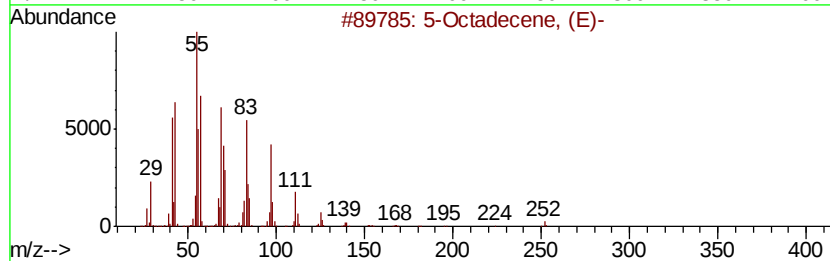
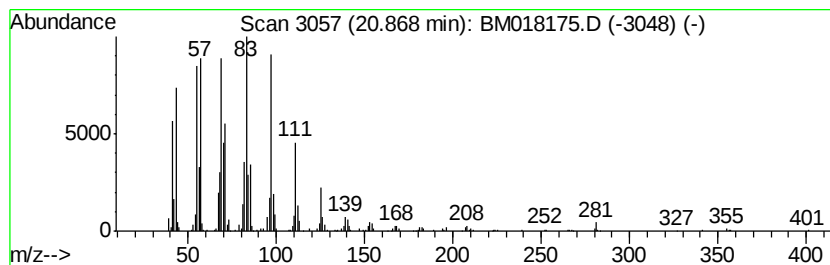
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	8.90 ng/ul	993268	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

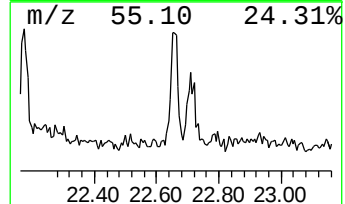
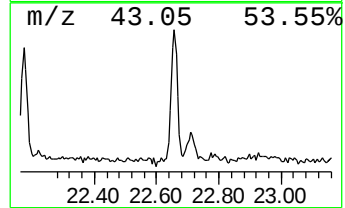
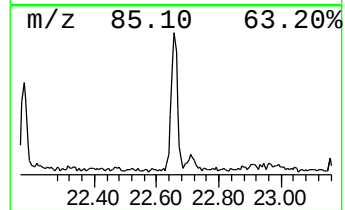
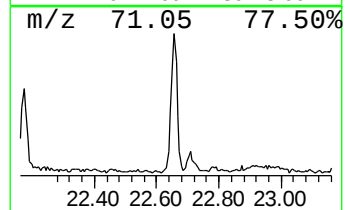
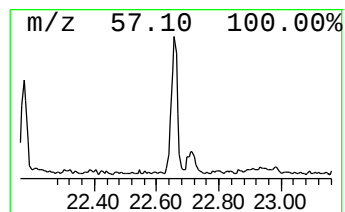
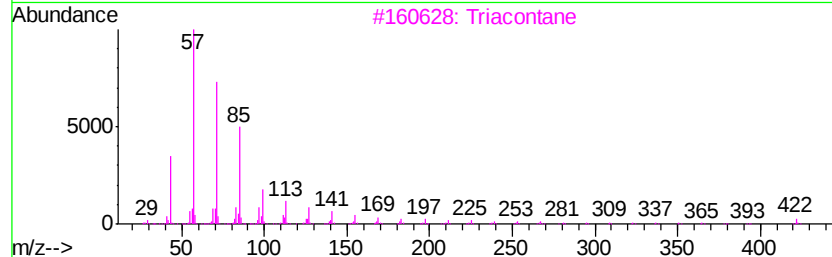
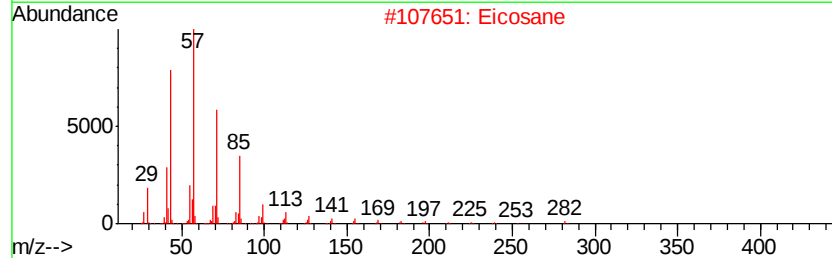
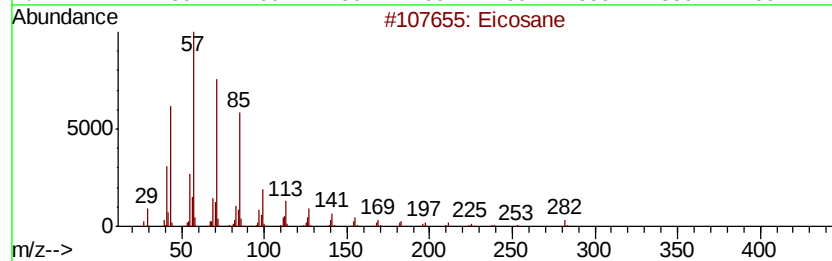
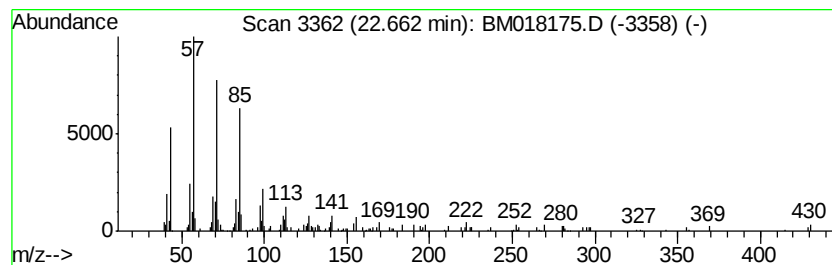
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.66	2.30 ng/ul	186248	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Eicosane	282	C20H42	000112-95-8	93
3		Triacontane	422	C30H62	000638-68-6	90
4		Hentriacontane	437	C31H64	000630-04-6	87
5		Nonacosane	408	C29H60	000630-03-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

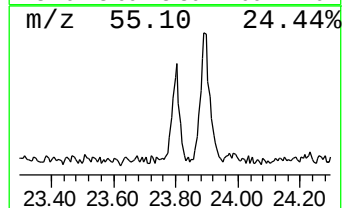
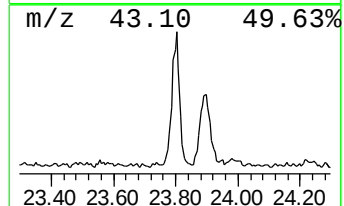
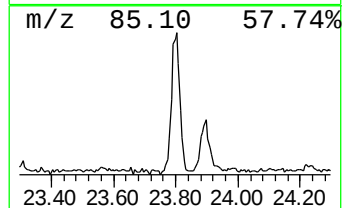
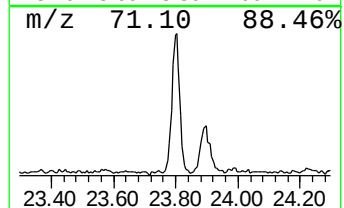
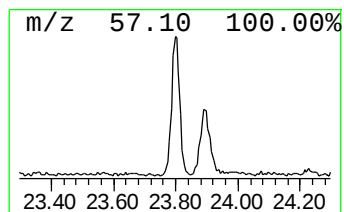
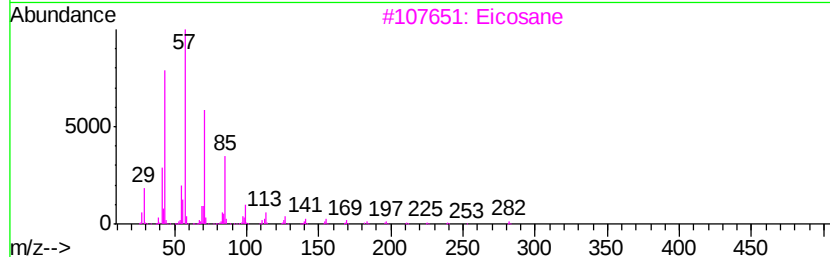
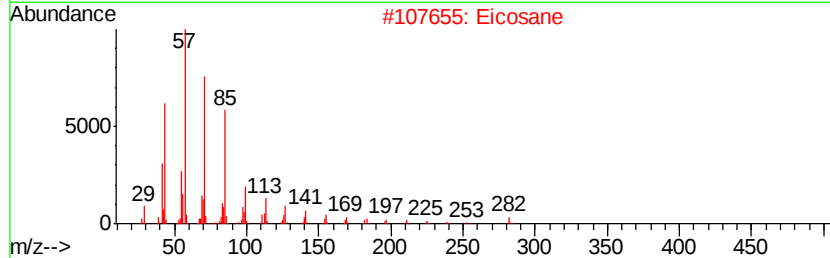
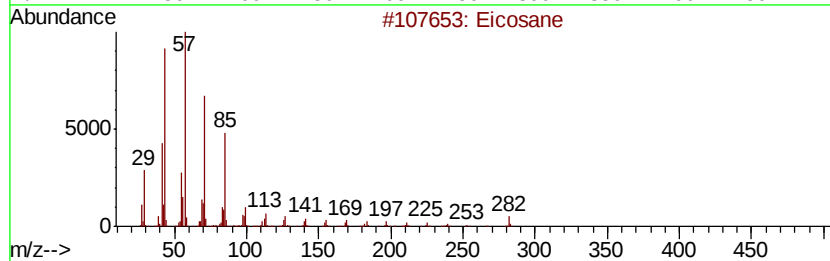
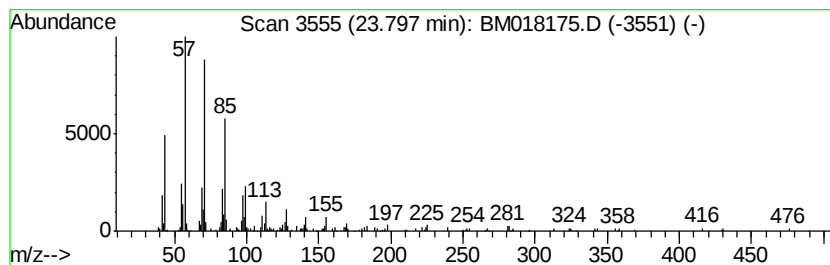
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.80	4.30 ng/ul	348030	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Eicosane	282	C20H42	000112-95-8	90
4		Triacontane	422	C30H62	000638-68-6	87
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

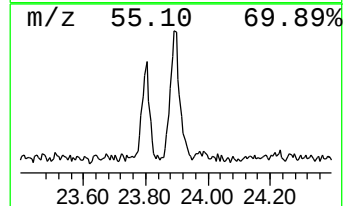
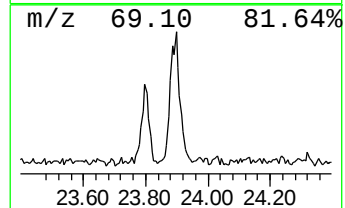
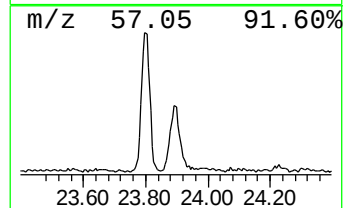
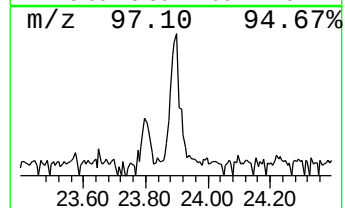
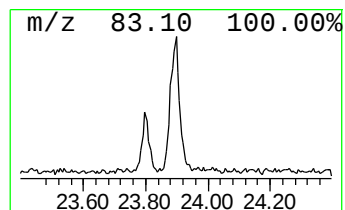
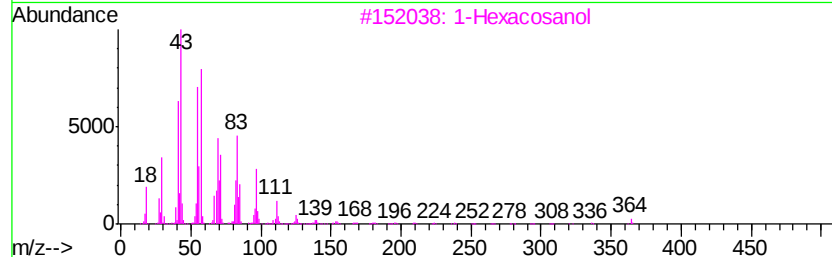
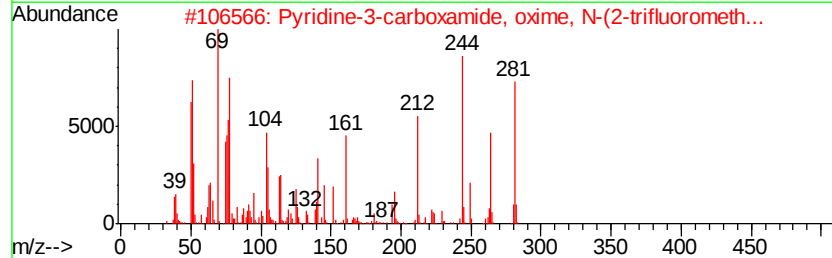
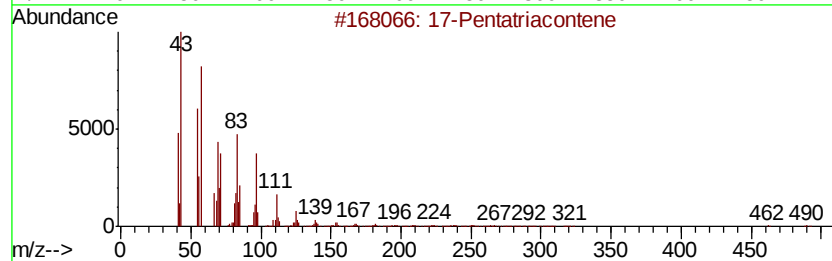
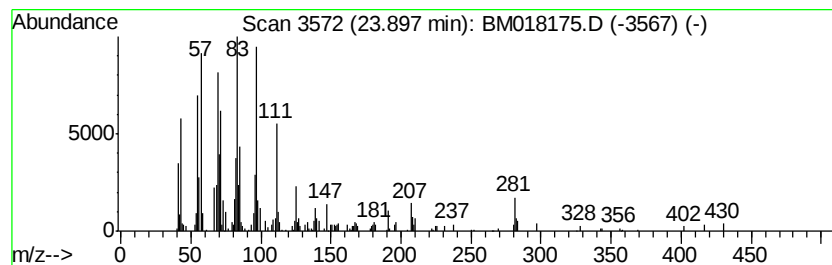
Instrument :
BNA_M
ClientSampleId :
F9F26

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic23.90 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
23.90	4.82 ng/ul	389590	Perylene-d12	23.30		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	91	
2	Pyridine-3-carboxamide, oxime, N...	281	C13H10F3N3O	288246-53-7	90	
3	1-Hexacosanol	382	C26H54O	000506-52-5	70	
4	Cyclooctane, 1,2-diethyl-	168	C12H24	023609-46-3	49	
5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	49	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

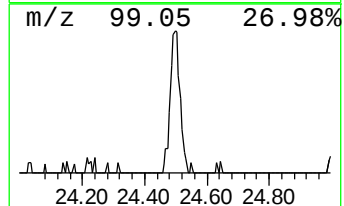
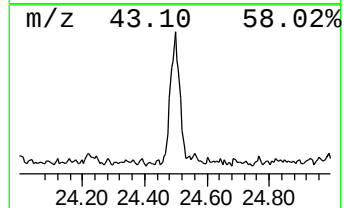
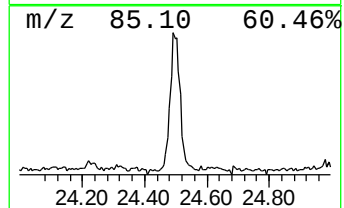
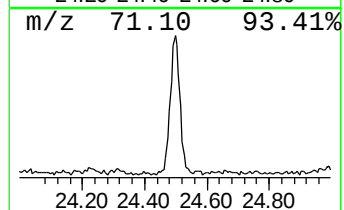
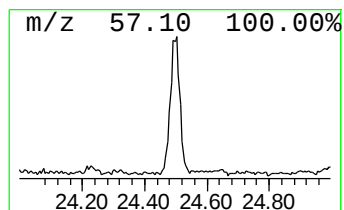
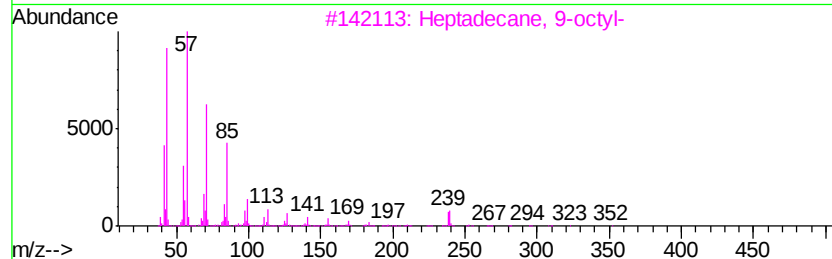
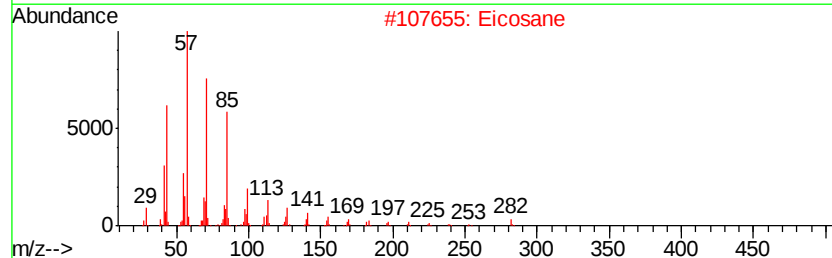
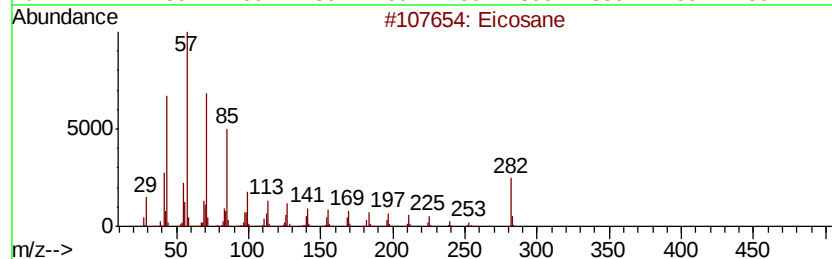
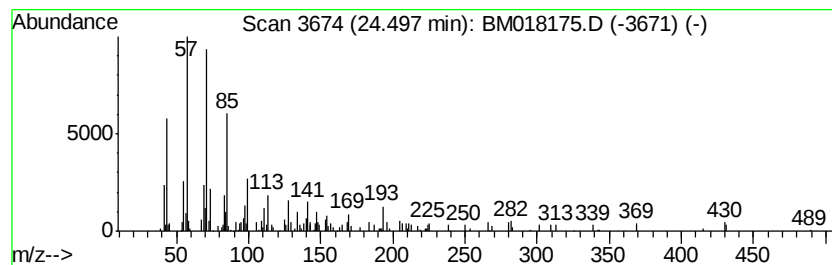
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.50	2.92 ng/ul	236351	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	76
2		Eicosane	282	C20H42	000112-95-8	76
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	68
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	64
5		Docosane	310	C22H46	000629-97-0	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

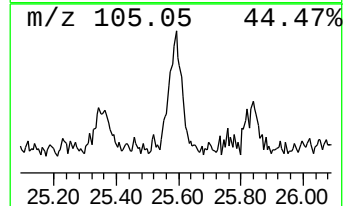
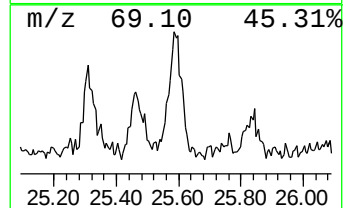
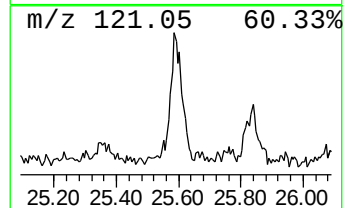
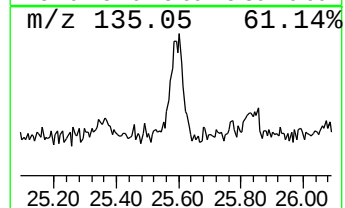
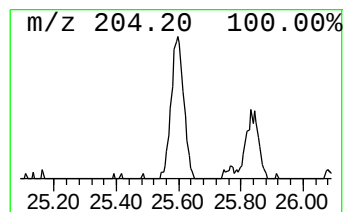
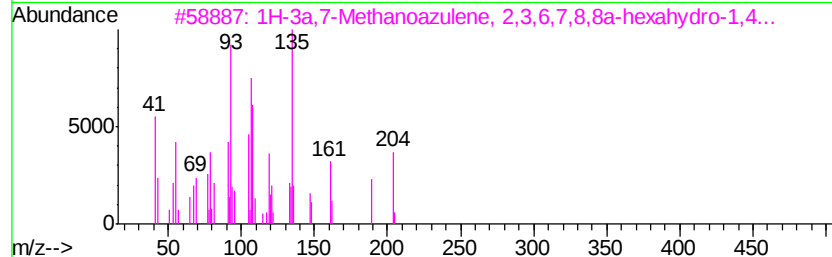
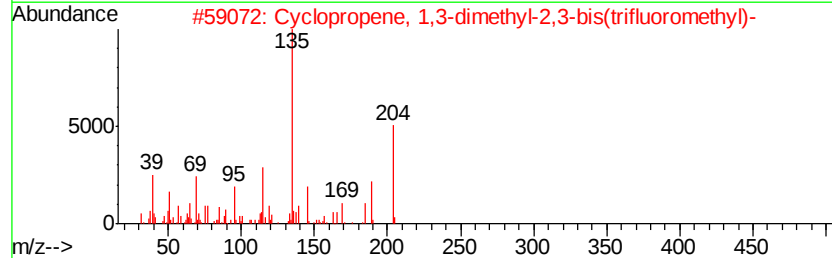
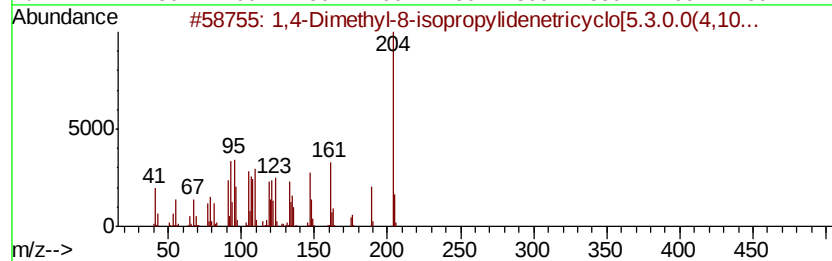
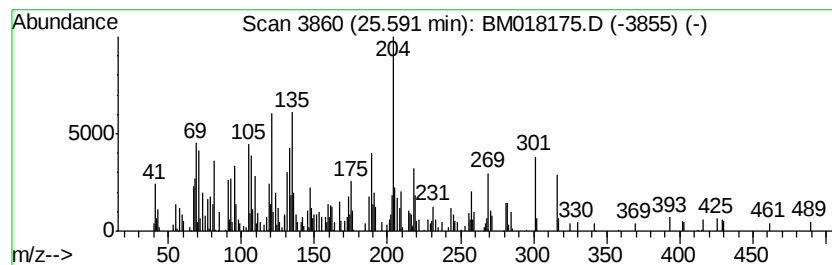
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.59	8.04 ng/ul	650584	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	43
2		Cyclopropene, 1,3-dimethyl-2,3-b...	204	C7H6F6	054932-73-9	43
3		1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7	41
4		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	38
5		2H-Cyclopentacyclooctene, 4,5,6,...	204	C15H24	1000221-85-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121418\
Data File : BM018175.D
Acq On : 14 Dec 2018 19:32
Operator : JU/SJ
Sample : J6297-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9F26

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.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	17.84	6.4	ng/ul	646546	4	16.92	2012510	20.0
unknown-01	18.33	3.0	ng/ul	305964	4	16.92	2012510	20.0
Octadecanoic acid	19.13	3.0	ng/ul	337900	5	21.14	2232250	20.0
(DEL) Alkane: Cyc...	20.87	8.9	ng/ul	993268	5	21.14	2232250	20.0
(DEL) Alkane: Str...	22.66	2.3	ng/ul	186248	6	23.30	1617610	20.0
(DEL) Alkane: Str...	23.80	4.3	ng/ul	348030	6	23.30	1617610	20.0
(DEL) Alkane: Cyc...	23.90	4.8	ng/ul	389590	6	23.30	1617610	20.0
(DEL) Alkane: Str...	24.50	2.9	ng/ul	236351	6	23.30	1617610	20.0
unknown-02	25.59	8.0	ng/ul	650584	6	23.30	1617610	20.0