

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
 Data File : BM017778.D
 Acq On : 28 Nov 2018 19:20
 Operator : JU/SJ
 Sample : J5945-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO84

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-BM111918MA.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	3.187	30	34	39	rVB	32122	41730	0.77%	0.086%
2	6.775	637	644	666	rBV	581677	1083450	19.92%	2.224%
3	6.940	666	672	686	rBV	519521	818357	15.05%	1.680%
4	7.128	697	704	715	rBV	632520	1058388	19.46%	2.173%
5	7.593	775	783	794	rBV	651846	1116404	20.53%	2.292%
6	8.298	896	903	919	rBV	816152	1435171	26.39%	2.946%
7	8.745	971	979	989	rBV	686323	1164928	21.42%	2.391%
8	9.128	1042	1044	1051	rVB3	4879	8961	0.16%	0.018%
9	9.457	1094	1100	1109	rBV	594182	1026359	18.87%	2.107%
10	9.992	1183	1191	1202	rBV	779849	1434147	26.37%	2.944%
11	10.357	1246	1253	1266	rVB	986969	1657907	30.48%	3.404%
12	10.510	1272	1279	1305	rBV	622852	1494023	27.47%	3.067%
13	12.004	1527	1533	1539	rBV4	9751	18898	0.35%	0.039%
14	13.063	1708	1713	1720	rBV5	5071	8473	0.16%	0.017%
15	13.657	1808	1814	1819	rBV	1492250	2162521	39.76%	4.439%
16	13.704	1819	1822	1835	rVB	182816	310305	5.71%	0.637%
17	13.927	1852	1860	1875	rBV	1978776	2925573	53.79%	6.006%
18	14.151	1891	1898	1905	rVB4	14303	21410	0.39%	0.044%
19	14.233	1906	1912	1923	rVV2	1490207	2369816	43.57%	4.865%
20	14.469	1946	1952	1973	rBV	272526	763385	14.03%	1.567%
21	14.774	2000	2004	2009	rVB5	7453	12673	0.23%	0.026%
22	15.045	2047	2050	2054	rBV3	6375	8292	0.15%	0.017%
23	15.104	2054	2060	2065	rVB3	30916	44978	0.83%	0.092%
24	15.239	2076	2083	2097	rBV	2325299	3583400	65.88%	7.356%
25	15.374	2100	2106	2118	rVV	557889	908318	16.70%	1.865%
26	15.480	2120	2124	2134	rVB4	33603	60950	1.12%	0.125%
27	15.657	2151	2154	2161	rVB4	5827	8109	0.15%	0.017%
28	15.721	2161	2165	2169	rVB3	4658	7208	0.13%	0.015%
29	15.969	2202	2207	2215	rVV2	27961	51454	0.95%	0.106%
30	16.780	2339	2345	2350	rBV4	13590	30462	0.56%	0.063%
31	16.992	2374	2381	2392	rBV	1985164	2834545	52.11%	5.819%
32	17.092	2392	2398	2414	rVV	2120973	3296204	60.60%	6.767%
33	17.504	2465	2468	2471	rVB4	6064	6336	0.12%	0.013%
34	17.780	2511	2515	2519	rBV4	6917	9429	0.17%	0.019%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
 Data File : BM017778.D
 Acq On : 28 Nov 2018 19:20
 Operator : JU/SJ
 Sample : J5945-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETO84

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-BM111918MA.M
 Title : SVOA CALIBRATION

35	17.839	2521	2525	2531	rBV3	64700	95541	1.76%	0.196%
36	17.904	2531	2536	2544	rVV	142496	241326	4.44%	0.495%
37	18.192	2582	2585	2591	rBV5	5881	12240	0.23%	0.025%
38	18.774	2679	2684	2688	rBV5	14898	23282	0.43%	0.048%
39	18.833	2690	2694	2696	rVB4	4568	6617	0.12%	0.014%
40	19.033	2724	2728	2732	rBV2	22137	33585	0.62%	0.069%
41	19.068	2732	2734	2736	rVV3	13679	17082	0.31%	0.035%
42	19.092	2736	2738	2746	rVB7	17422	30863	0.57%	0.063%
43	19.192	2751	2755	2763	rBV3	90532	150409	2.77%	0.309%
44	19.280	2767	2770	2775	rVB	19589	27165	0.50%	0.056%
45	19.398	2783	2790	2801	rBV	2531147	3703541	68.09%	7.603%
46	19.751	2847	2850	2853	rBV	43778	50563	0.93%	0.104%
47	19.792	2853	2857	2861	rVB	69225	78290	1.44%	0.161%
48	20.733	3014	3017	3019	rBV3	34231	40620	0.75%	0.083%
49	20.768	3020	3023	3027	rVB2	51385	60141	1.11%	0.123%
50	20.921	3044	3049	3062	rBV2	243304	448567	8.25%	0.921%
51	21.198	3090	3096	3108	rBV	2373698	3318393	61.01%	6.812%
52	22.233	3269	3272	3278	rBV2	80785	100585	1.85%	0.206%
53	22.727	3352	3356	3360	rVB3	107759	143915	2.65%	0.295%
54	23.239	3437	3443	3456	rVB	2910141	5439160	100.00%	11.166%
55	23.380	3460	3467	3480	rVB	1529452	2906992	53.45%	5.968%

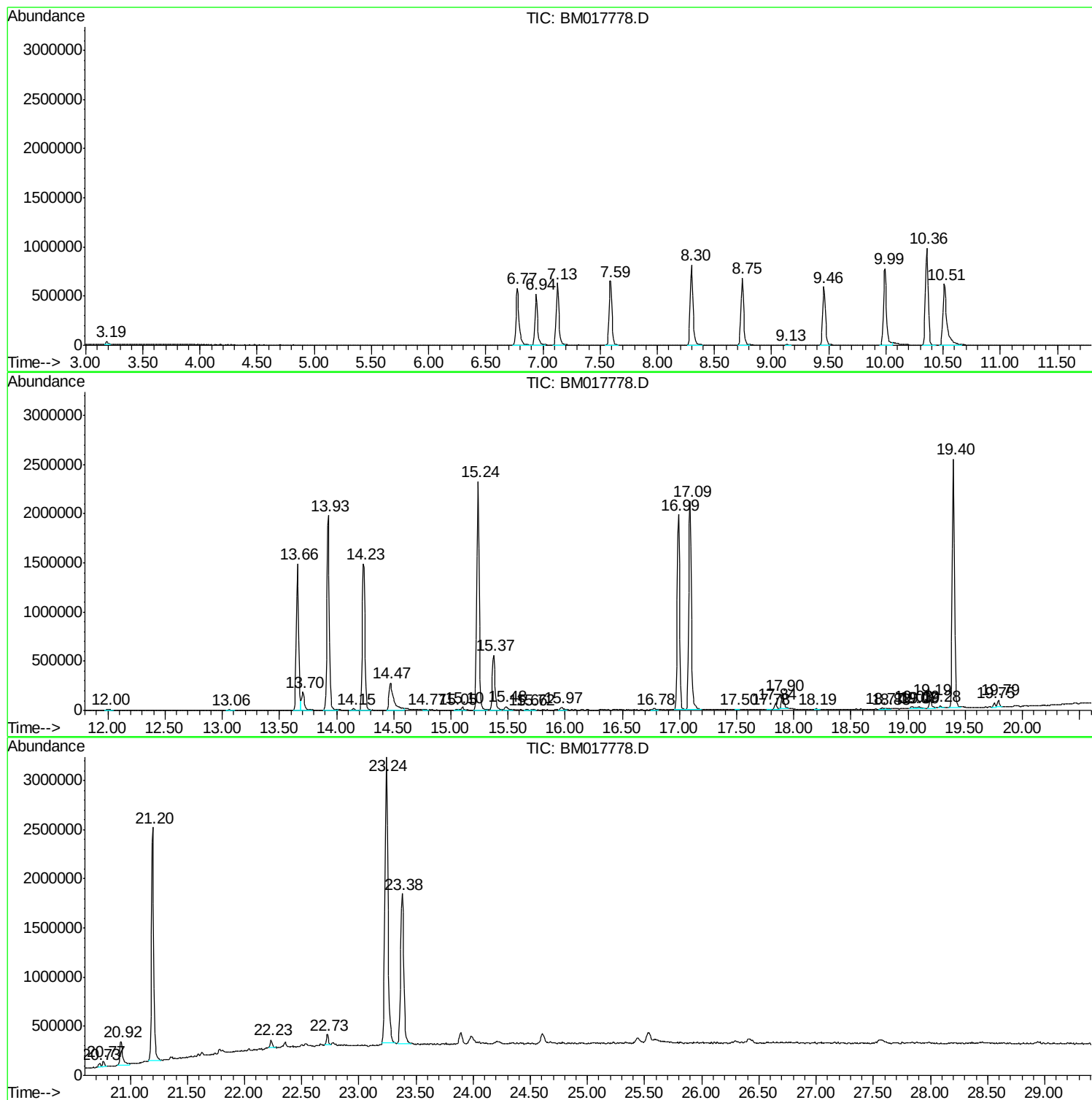
Sum of corrected areas: 48711441

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
Data File : BM017778.D
Acq On : 28 Nov 2018 19:20
Operator : JU/SJ
Sample : J5945-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO84

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112818\
Data File : BM017778.D
Acq On : 28 Nov 2018 19:20
Operator : JU/SJ
Sample : J5945-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

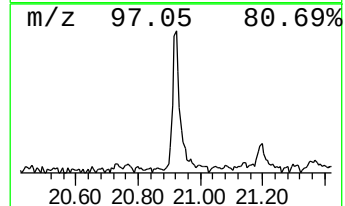
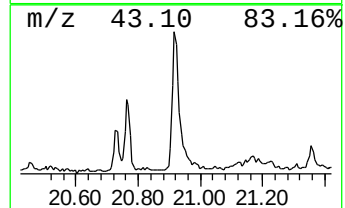
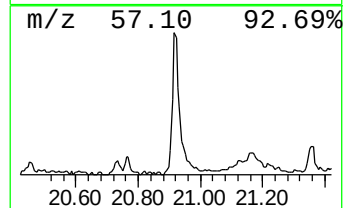
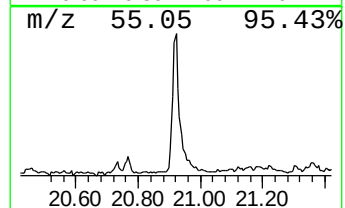
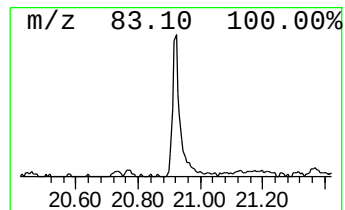
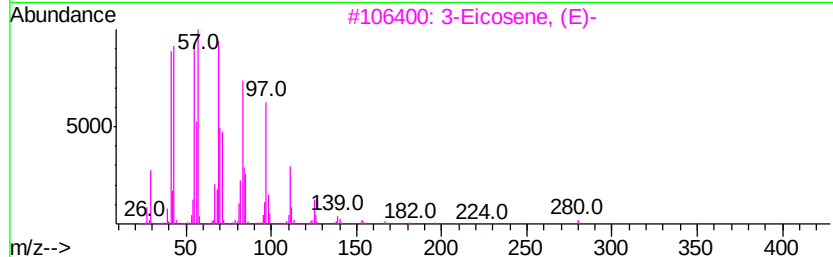
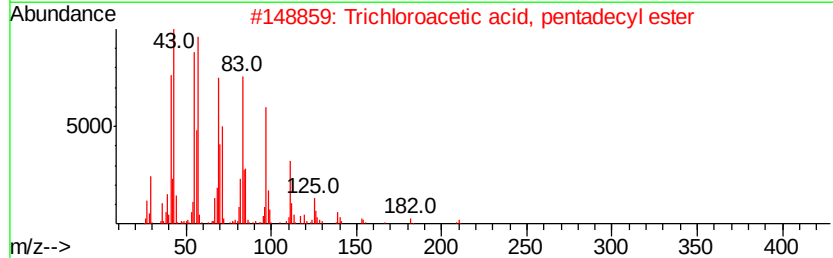
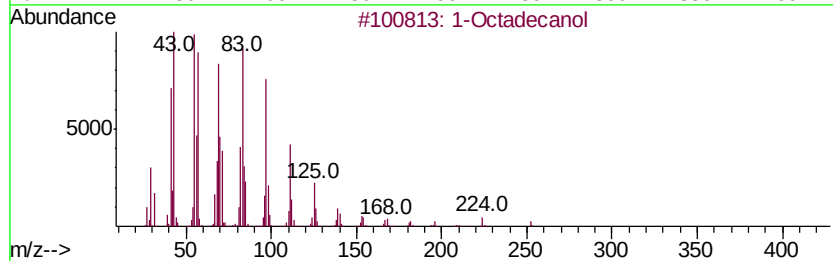
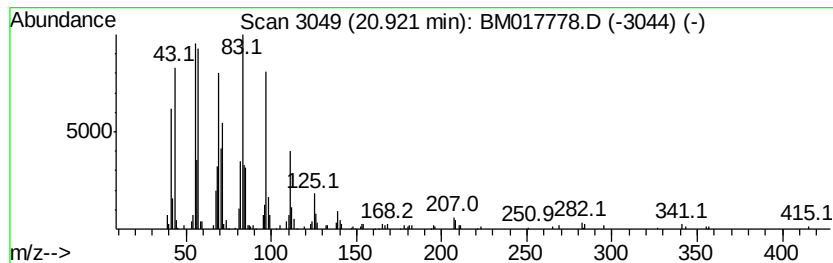
Instrument :
BNA_M
ClientSampleId :
ETO84

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.92	2.70 ng/ul	448567	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octadecanol	270 C18H38O	000112-92-5	90
2	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	87
3	3-Eicosene, (E)-	280 C20H40	074685-33-9	83
4	Heptafluorobutyric acid, n-octad...	466 C22H37F7O2	000400-57-7	83
5	1-Pentadecanol	228 C15H32O	000629-76-5	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112818\
Data File : BM017778.D
Acq On : 28 Nov 2018 19:20
Operator : JU/SJ
Sample : J5945-14
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETO84

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.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
1-Octadecanol	20.92	2.7	ng/ul	448567	5	21.20	3318390	20.0