

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028446.D
 Acq On : 19 Jan 2021 04:25
 Operator : CG/JU
 Sample : M1164-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXQ0

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-BM011621MA.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	3.334	22	25	32	rVB	7947	10418	1.43%	0.142%
2	4.004	137	139	141	rBV	1047	943	0.13%	0.013%
3	4.022	141	142	147	rVB2	893	826	0.11%	0.011%
4	4.128	156	160	166	rVB	1843	2647	0.36%	0.036%
5	7.228	682	687	698	rBB2	35306	68078	9.31%	0.926%
6	7.404	710	717	724	rBB	117974	181313	24.81%	2.467%
7	7.604	745	751	758	rBV	136617	211037	28.87%	2.871%
8	7.698	764	767	771	rBB	633	783	0.11%	0.011%
9	8.081	826	832	840	rBB	134039	206141	28.20%	2.805%
10	8.792	947	953	960	rBB	95361	147322	20.16%	2.004%
11	9.257	1025	1032	1039	rBB	149502	238473	32.63%	3.244%
12	9.639	1093	1097	1101	rBV2	2294	3454	0.47%	0.047%
13	9.980	1147	1155	1162	rBB	125494	202274	27.67%	2.752%
14	10.522	1240	1247	1255	rBB	174510	283070	38.73%	3.851%
15	10.904	1304	1312	1319	rBB	178621	286672	39.22%	3.900%
16	11.039	1329	1335	1340	rBB2	7521	11786	1.61%	0.160%
17	11.898	1479	1481	1486	rBB2	564	882	0.12%	0.012%
18	12.480	1575	1580	1585	rBV2	2442	3548	0.49%	0.048%
19	13.327	1721	1724	1726	rVB	1397	1447	0.20%	0.020%
20	14.127	1853	1860	1864	rBV	311967	430923	58.96%	5.863%
21	14.168	1864	1867	1874	rVB	11025	13569	1.86%	0.185%
22	14.351	1896	1898	1903	rBV	1103	1379	0.19%	0.019%
23	14.415	1903	1909	1916	rBV	356174	514636	70.41%	7.002%
24	14.598	1937	1940	1944	rBV2	951	1102	0.15%	0.015%
25	14.721	1955	1961	1968	rVB	251127	351595	48.10%	4.784%
26	14.904	1987	1992	1997	rBV	34127	45879	6.28%	0.624%
27	15.498	2089	2093	2098	rBV	3277	4486	0.61%	0.061%
28	15.545	2098	2101	2103	rVB2	1077	1293	0.18%	0.018%
29	15.709	2122	2129	2135	rBV	439835	629204	86.08%	8.561%
30	15.821	2143	2148	2157	rBV	163575	213093	29.15%	2.899%
31	15.945	2165	2169	2175	rVB	3398	4264	0.58%	0.058%
32	16.339	2228	2236	2238	rBV	397	942	0.13%	0.013%
33	16.368	2238	2241	2244	rVB2	623	824	0.11%	0.011%
34	16.404	2244	2247	2250	rBV2	1086	1435	0.20%	0.020%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
 Data File : BM028446.D
 Acq On : 19 Jan 2021 04:25
 Operator : CG/JU
 Sample : M1164-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFXQ0

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-BM011621MA.M
 Title : SVOA CALIBRATION

35	16.480	2255	2260	2263	rVV5	1482	1729	0.24%	0.024%
36	16.668	2289	2292	2296	rVB2	1888	2167	0.30%	0.029%
37	16.833	2316	2320	2323	rVB	541	747	0.10%	0.010%
38	16.904	2327	2332	2336	rBV2	441	784	0.11%	0.011%
39	17.180	2374	2379	2385	rBV2	2201	3634	0.50%	0.049%
40	17.239	2385	2389	2392	rVB3	807	1109	0.15%	0.015%
41	17.345	2404	2407	2412	rVB2	1113	1359	0.19%	0.018%
42	17.445	2418	2424	2430	rBV	266178	361682	49.48%	4.921%
43	17.545	2435	2441	2451	rVB	495087	678642	92.85%	9.233%
44	17.715	2467	2470	2473	rBV3	1071	1494	0.20%	0.020%
45	17.921	2502	2505	2508	rBV	1411	1635	0.22%	0.022%
46	17.968	2510	2513	2516	rBV3	778	803	0.11%	0.011%
47	18.309	2567	2571	2577	rVV3	7205	9795	1.34%	0.133%
48	18.374	2577	2582	2583	rVV5	839	1223	0.17%	0.017%
49	18.392	2583	2585	2589	rVB2	1550	1653	0.23%	0.022%
50	18.603	2617	2621	2627	rVB4	2255	3344	0.46%	0.045%
51	18.656	2627	2630	2633	rBV3	828	1330	0.18%	0.018%
52	18.727	2637	2642	2645	rBV5	971	1484	0.20%	0.020%
53	18.809	2652	2656	2661	rBV2	1543	2594	0.35%	0.035%
54	18.868	2663	2666	2668	rBV2	763	1005	0.14%	0.014%
55	18.909	2670	2673	2677	rVV4	1228	1591	0.22%	0.022%
56	19.068	2697	2700	2704	rVV2	8604	10886	1.49%	0.148%
57	19.150	2712	2714	2718	rVB4	929	995	0.14%	0.014%
58	19.221	2722	2726	2731	rBV5	2000	4125	0.56%	0.056%
59	19.445	2761	2764	2768	rBV	4115	5962	0.82%	0.081%
60	19.568	2782	2785	2789	rBV3	1771	2987	0.41%	0.041%
61	19.697	2804	2807	2814	rBV3	3951	7197	0.98%	0.098%
62	19.815	2820	2827	2832	rBV	536475	730933	100.00%	9.945%
63	21.268	3070	3074	3081	rBV	37200	49298	6.74%	0.671%
64	21.568	3120	3125	3131	rBV	296861	356856	48.82%	4.855%
65	23.738	3487	3494	3501	rVB	383961	698650	95.58%	9.505%
66	23.885	3513	3519	3528	rVB2	171342	326643	44.69%	4.444%

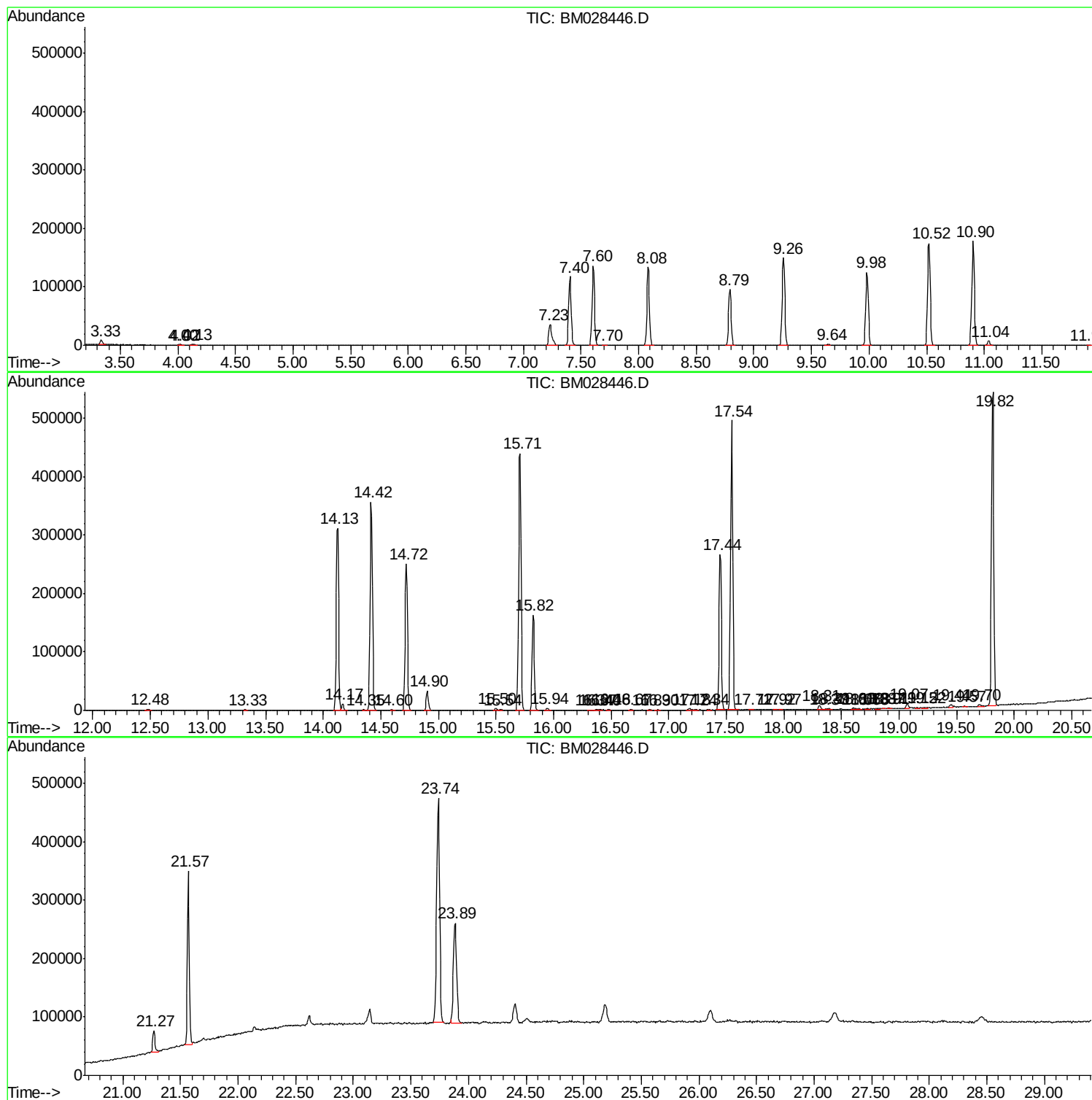
Sum of corrected areas: 7350074

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
Data File : BM028446.D
Acq On : 19 Jan 2021 04:25
Operator : CG/JU
Sample : M1164-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BFXQ0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
Data File : BM028446.D
Acq On : 19 Jan 2021 04:25
Operator : CG/JU
Sample : M1164-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFXQ0

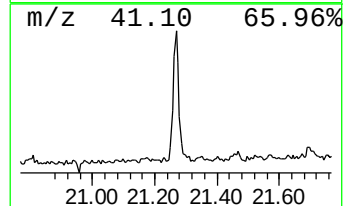
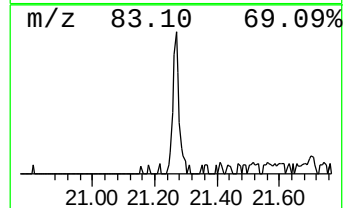
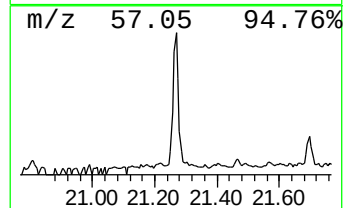
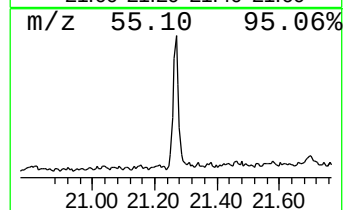
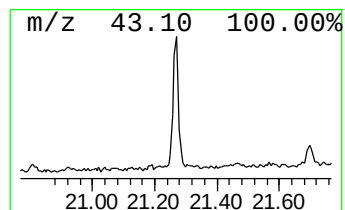
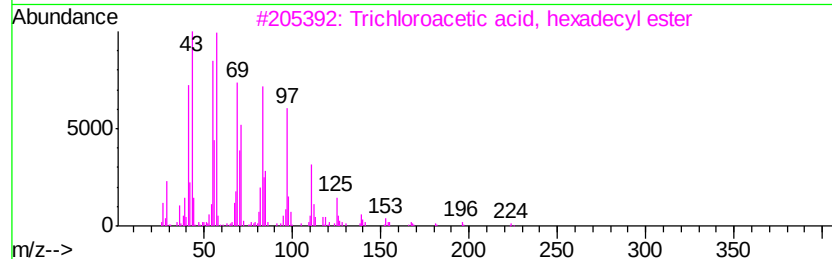
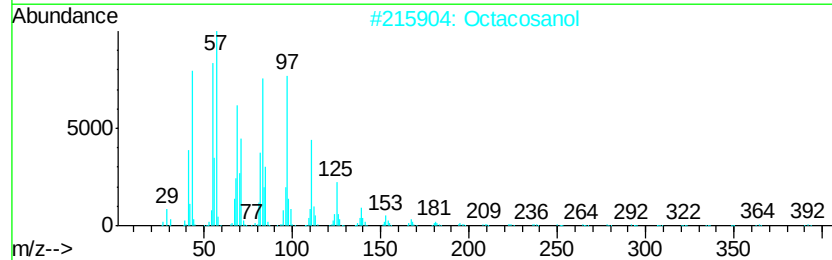
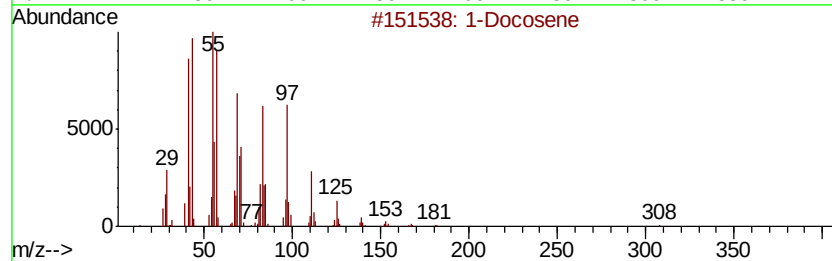
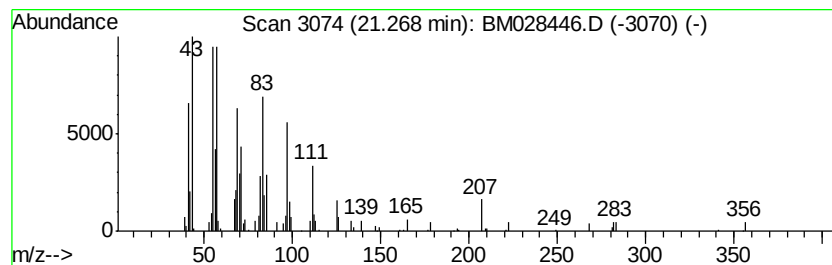
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	2.76 ng/ul	49298	Chrysene-d12	21.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	93
2		Octacosanol	410	C28H58O	000557-61-9	90
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	90
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM011821\
Data File : BM028446.D
Acq On : 19 Jan 2021 04:25
Operator : CG/JU
Sample : M1164-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFXQ0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.27	2.8	ng/ul	49298	5	21.57	356856	20.0