

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052019\
 Data File : BM020445.D
 Acq On : 21 May 2019 01:12
 Operator : JU/SJ
 Sample : K2788-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A51A8

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-BM051619MA.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	6.898	659	665	677	rBV	188442	356919	29.73%	2.595%
2	7.069	689	694	707	rVB	135753	232961	19.41%	1.693%
3	7.257	721	726	735	rVB	201858	327043	27.24%	2.377%
4	7.728	800	806	815	rBV	299641	478901	39.89%	3.481%
5	8.434	920	926	936	rBV	175466	308603	25.71%	2.243%
6	8.563	944	948	955	rVB4	15152	27364	2.28%	0.199%
7	8.898	999	1005	1016	rBV	163338	287107	23.92%	2.087%
8	9.234	1059	1062	1066	rVB4	3445	4545	0.38%	0.033%
9	9.504	1106	1108	1110	rBV	1766	1463	0.12%	0.011%
10	9.616	1121	1127	1136	rBV	126294	226491	18.87%	1.646%
11	9.975	1185	1188	1197	rVB4	3516	7617	0.63%	0.055%
12	10.145	1211	1217	1230	rBV	192501	354080	29.50%	2.574%
13	10.522	1274	1281	1298	rVV	375709	632127	52.66%	4.595%
14	10.675	1301	1307	1325	rVB2	124876	265144	22.09%	1.927%
15	11.357	1419	1423	1426	rBV3	1445	2280	0.19%	0.017%
16	12.116	1549	1552	1558	rVB2	2088	2608	0.22%	0.019%
17	13.792	1831	1837	1841	rBV	382364	522064	43.49%	3.795%
18	13.839	1841	1845	1858	rVB	176272	249011	20.74%	1.810%
19	14.074	1878	1885	1899	rBV	430131	617006	51.40%	4.485%
20	14.380	1931	1937	1946	rBV2	517395	790629	65.86%	5.747%
21	14.439	1946	1947	1951	rVB2	2822	2736	0.23%	0.020%
22	14.604	1970	1975	1987	rBV3	35021	95029	7.92%	0.691%
23	14.792	2004	2007	2010	rBV2	3890	5427	0.45%	0.039%
24	14.816	2010	2011	2014	rVB2	2501	2044	0.17%	0.015%
25	14.969	2033	2037	2040	rVB2	1082	1306	0.11%	0.009%
26	15.163	2068	2070	2074	rVB2	1553	1964	0.16%	0.014%
27	15.210	2074	2078	2082	rBV	1787	2525	0.21%	0.018%
28	15.251	2082	2085	2087	rBV	1027	1208	0.10%	0.009%
29	15.380	2101	2107	2125	rBV	507927	755076	62.90%	5.489%
30	15.516	2125	2130	2139	rVV	48774	73378	6.11%	0.533%
31	15.580	2139	2141	2144	rVV	1320	1257	0.10%	0.009%
32	15.616	2144	2147	2152	rVB3	2989	4858	0.40%	0.035%
33	15.745	2165	2169	2172	rVB	1424	1878	0.16%	0.014%
34	16.168	2236	2241	2242	rVB2	1466	1585	0.13%	0.012%

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35	16.304	2263	2264	2267	rBV2	1138	1262	0.11%	0.009%
36	16.674	2324	2327	2329	rBV2	1613	1751	0.15%	0.013%
37	16.921	2367	2369	2371	rBV2	1814	1966	0.16%	0.014%
38	17.133	2399	2405	2411	rBV2	649770	924111	76.98%	6.718%
39	17.233	2416	2422	2435	rVV	547934	791937	65.97%	5.757%
40	17.504	2464	2468	2473	rVB2	6608	9018	0.75%	0.066%
41	17.551	2473	2476	2481	rBV3	2171	3417	0.28%	0.025%
42	17.621	2484	2488	2491	rBV2	771	1345	0.11%	0.010%
43	17.951	2542	2544	2547	rBV2	1358	1260	0.10%	0.009%
44	18.015	2551	2555	2559	rBV2	43992	63509	5.29%	0.462%
45	18.110	2567	2571	2574	rVB3	5793	8171	0.68%	0.059%
46	18.192	2582	2585	2586	rBV2	2154	2156	0.18%	0.016%
47	18.209	2586	2588	2592	rVV4	2866	4318	0.36%	0.031%
48	18.268	2596	2598	2601	rVB2	1658	1408	0.12%	0.010%
49	18.304	2601	2604	2609	rBV2	2534	3295	0.27%	0.024%
50	18.374	2612	2616	2623	rVV2	3057	5086	0.42%	0.037%
51	18.568	2647	2649	2653	rVB2	1842	2518	0.21%	0.018%
52	18.609	2653	2656	2661	rBV7	3302	5900	0.49%	0.043%
53	18.757	2678	2681	2685	rVB3	3806	4311	0.36%	0.031%
54	18.945	2710	2713	2714	rBV2	2640	2304	0.19%	0.017%
55	18.968	2715	2717	2721	rVV3	1698	1988	0.17%	0.014%
56	19.080	2734	2736	2738	rBV2	1977	2122	0.18%	0.015%
57	19.168	2747	2751	2752	rBV2	5395	5972	0.50%	0.043%
58	19.198	2752	2756	2761	rVB	27599	35455	2.95%	0.258%
59	19.298	2769	2773	2779	rBV6	18128	26848	2.24%	0.195%
60	19.356	2781	2783	2785	rBV2	2604	2301	0.19%	0.017%
61	19.421	2792	2794	2797	rVB2	3656	3226	0.27%	0.023%
62	19.533	2807	2813	2822	rBV	778013	1077914	89.79%	7.836%
63	20.039	2896	2899	2900	rBV2	6890	7110	0.59%	0.052%
64	20.056	2900	2902	2906	rVB5	12870	13624	1.13%	0.099%
65	20.451	2965	2969	2976	rBV	81306	117292	9.77%	0.853%
66	20.586	2989	2992	2997	rVB	70925	83618	6.97%	0.608%
67	21.021	3062	3066	3075	rBV3	91670	152789	12.73%	1.111%
68	21.327	3112	3118	3123	rBV	894530	1176096	97.97%	8.550%
69	21.456	3137	3140	3147	rBV5	29912	51758	4.31%	0.376%
70	22.356	3290	3293	3300	rVB3	65396	82582	6.88%	0.600%
71	22.862	3376	3379	3384	rVB	66840	97952	8.16%	0.712%

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Sampling : 1 Min Area: 0.1 % of largest Peak
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72	23.456	3473	3480	3492	rVB2	579258	1200418	100.00%	8.726%
73	23.597	3498	3504	3513	rBV	563864	1133909	94.46%	8.243%

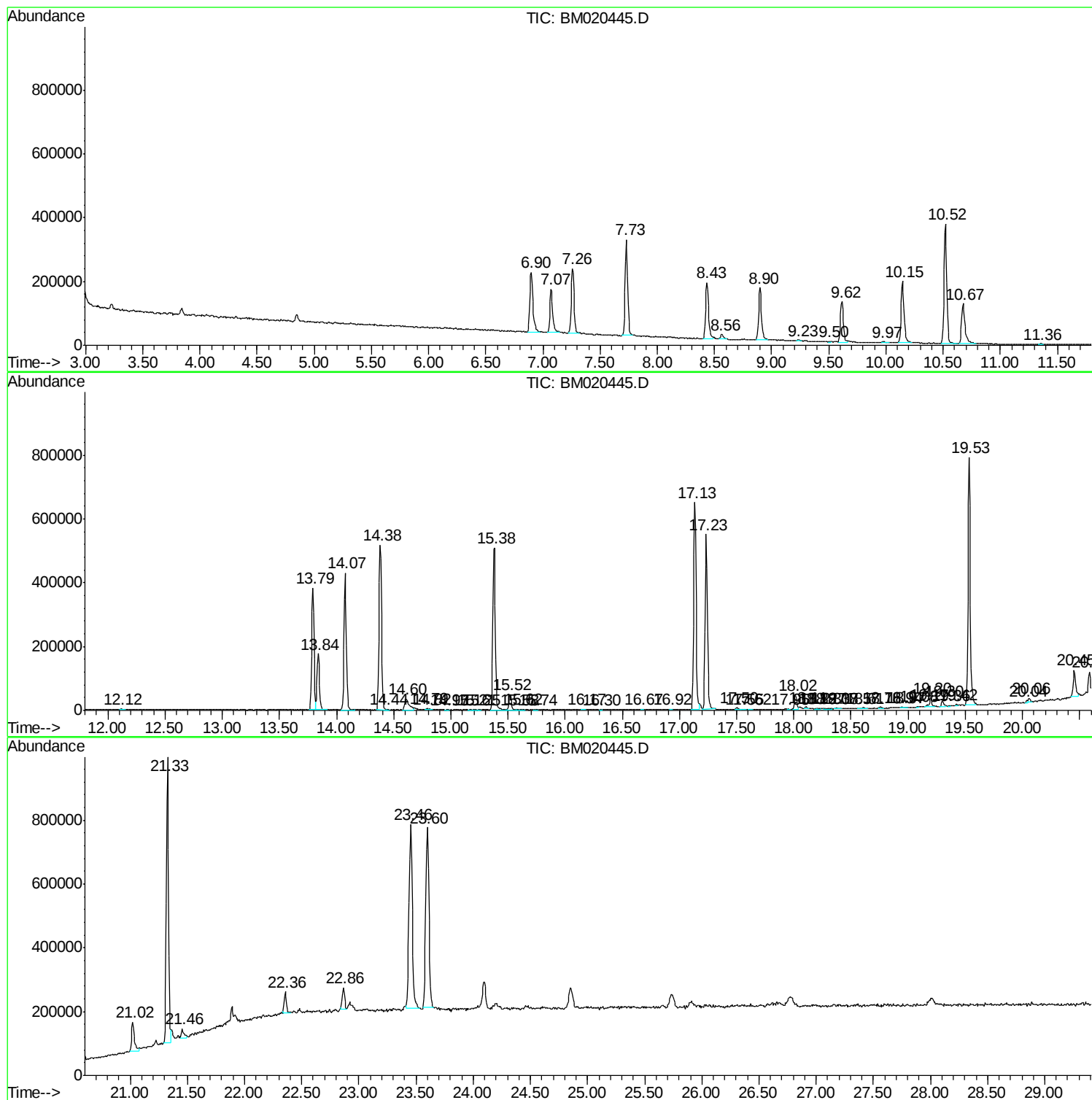
Sum of corrected areas: 13756251

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

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



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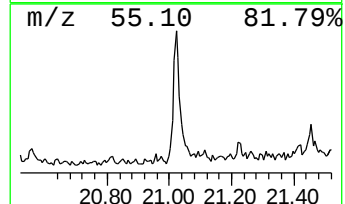
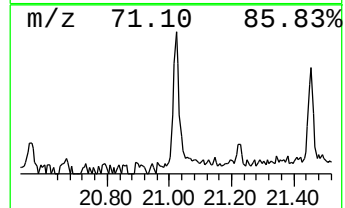
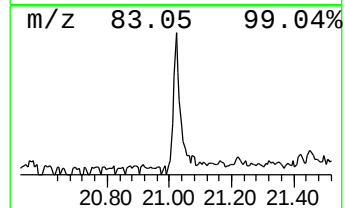
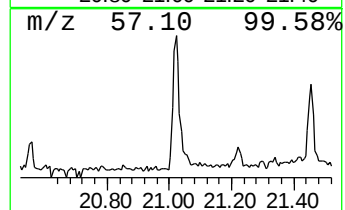
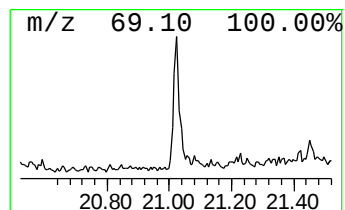
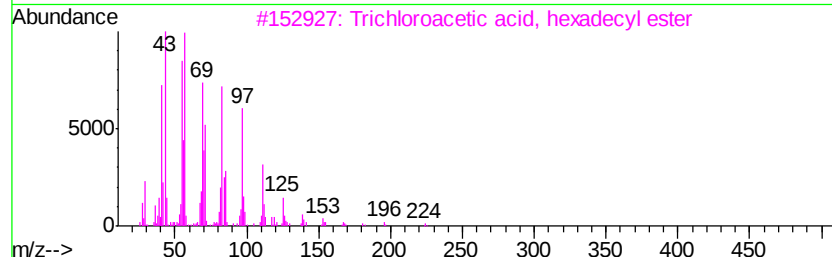
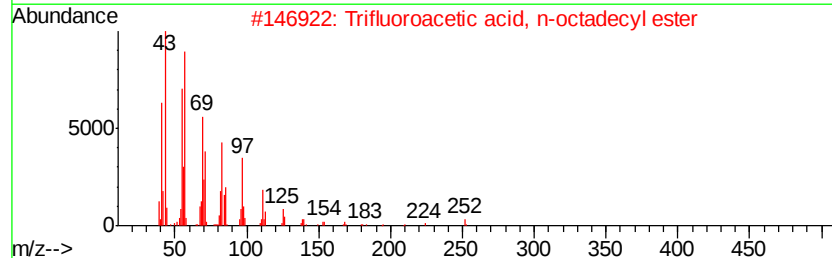
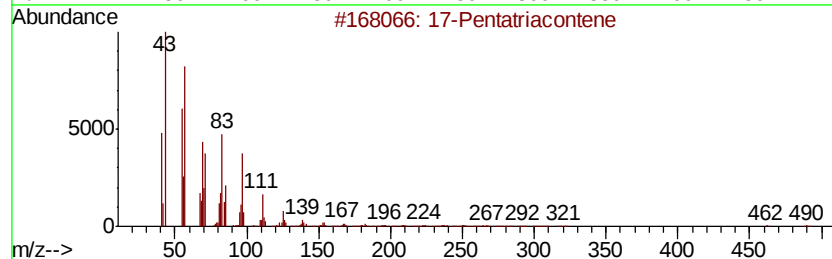
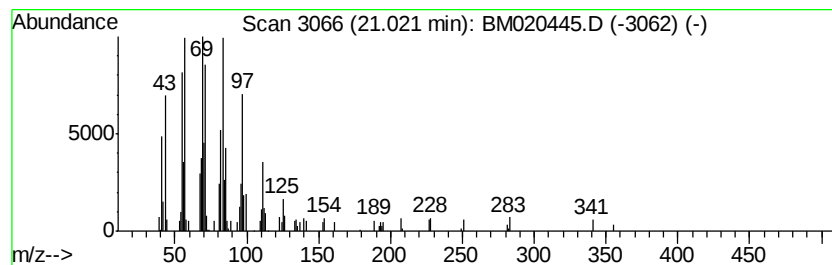
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.02	2.60 ng/ul	152789	Chrysene-d12	21.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-Pentatriacontene	491 C35H70	006971-40-0	90
2	Trifluoroacetic acid, n-octadecy...	366 C20H37F3O2	079392-43-1	86
3	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	76
4	1-Hexacosanol	382 C26H54O	000506-52-5	70
5	Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3	70



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TIC Library : C:\DATABASE\NIST02.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.02	2.6	ng/ul	152789	5	21.33	1176100	20.0