

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023088.D
 Acq On : 09 Oct 2019 17:57
 Operator : JU
 Sample : K5096-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMH0

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-BM092719MA.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	3.252	43	45	55	rVB	38268	51454	1.29%	0.146%
2	3.981	165	169	175	rVB	10781	14140	0.35%	0.040%
3	4.628	275	279	291	rBV5	3276	6586	0.16%	0.019%
4	6.451	586	589	593	rVB4	2900	4072	0.10%	0.012%
5	6.940	665	672	682	rVB2	155939	279125	6.97%	0.793%
6	7.104	693	700	717	rBV	457796	740674	18.50%	2.104%
7	7.304	728	734	747	rVB	556114	859401	21.47%	2.441%
8	7.769	805	813	822	rBV	604911	921651	23.02%	2.618%
9	7.845	822	826	832	rVB	4372	5994	0.15%	0.017%
10	8.475	926	933	942	rBV	423816	663757	16.58%	1.886%
11	8.922	1002	1009	1020	rBV	576155	937796	23.42%	2.664%
12	9.045	1026	1030	1036	rBV2	7897	11766	0.29%	0.033%
13	9.363	1075	1084	1090	rBV	44174	65240	1.63%	0.185%
14	9.645	1125	1132	1143	rBV	448142	741091	18.51%	2.105%
15	10.181	1215	1223	1237	rBV	728985	1213527	30.31%	3.448%
16	10.504	1274	1278	1280	rBV	7814	10110	0.25%	0.029%
17	10.557	1280	1287	1295	rVB	826840	1343201	33.55%	3.816%
18	10.698	1305	1311	1319	rBV	61866	107791	2.69%	0.306%
19	11.857	1500	1508	1513	rVB	18963	25991	0.65%	0.074%
20	12.151	1553	1558	1564	rVB2	8739	13660	0.34%	0.039%
21	13.816	1835	1841	1846	rBV	1341193	1828843	45.68%	5.196%
22	13.863	1846	1849	1857	rVB	127241	162373	4.06%	0.461%
23	14.098	1881	1889	1905	rBV	1576056	2229973	55.70%	6.335%
24	14.322	1924	1927	1931	rVB2	3113	4403	0.11%	0.013%
25	14.410	1935	1942	1951	rVB	1162512	1754948	43.83%	4.986%
26	14.604	1968	1975	1985	rBV	92639	153629	3.84%	0.436%
27	14.827	2007	2013	2018	rBV4	4698	7136	0.18%	0.020%
28	15.221	2075	2080	2085	rBV4	3807	7278	0.18%	0.021%
29	15.269	2085	2088	2093	rVB2	3573	4471	0.11%	0.013%
30	15.398	2104	2110	2121	rVB	1994275	2790755	69.71%	7.928%
31	15.516	2125	2130	2139	rBV	526730	682081	17.04%	1.938%
32	15.639	2147	2151	2156	rBV	18835	23647	0.59%	0.067%
33	16.180	2240	2243	2246	rVB3	6422	7424	0.19%	0.021%
34	16.927	2366	2370	2375	rBV3	4183	7200	0.18%	0.020%

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35	17.145	2401	2407	2415	rBV2	1383272	1898855	47.43%	5.395%
36	17.245	2417	2424	2436	rBV	2187067	2997148	74.86%	8.515%
37	18.045	2555	2560	2567	rBV	102987	140080	3.50%	0.398%
38	18.351	2609	2612	2614	rBV3	3762	4512	0.11%	0.013%
39	19.174	2748	2752	2755	rBV	24494	33240	0.83%	0.094%
40	19.327	2774	2778	2784	rBV3	37674	54791	1.37%	0.156%
41	19.427	2792	2795	2799	rVB	17537	18706	0.47%	0.053%
42	19.539	2808	2814	2824	rBV	2699408	3540413	88.43%	10.058%
43	21.050	3067	3071	3078	rBV2	184861	266095	6.65%	0.756%
44	21.333	3114	3119	3127	rBV	1627152	2114666	52.82%	6.008%
45	22.903	3383	3386	3395	rVB	134745	183336	4.58%	0.521%
46	23.439	3470	3477	3490	rBV	2049636	4003538	100.00%	11.374%
47	23.580	3495	3501	3511	rVB	1263517	2263230	56.53%	6.430%

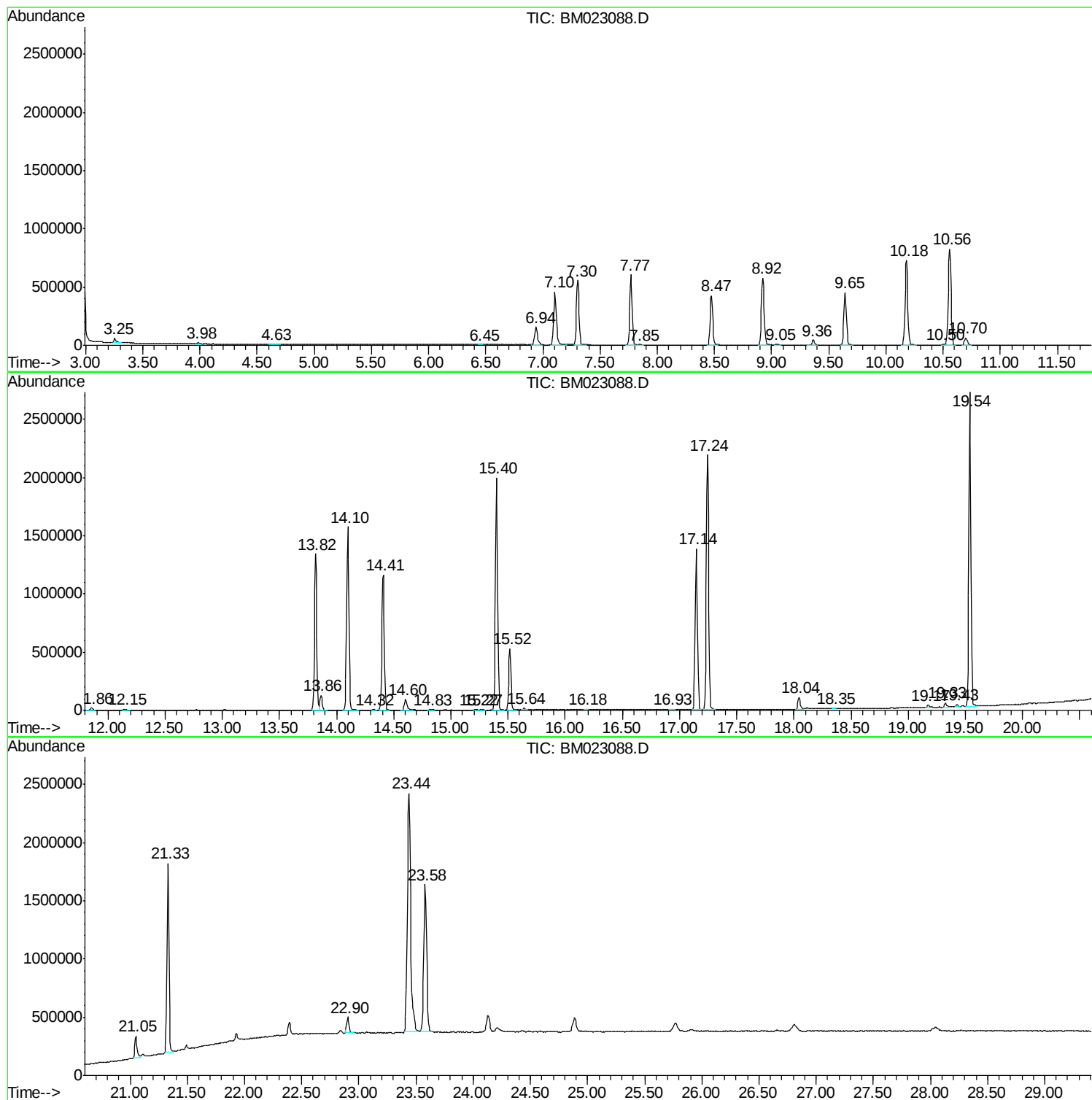
Sum of corrected areas: 35199798

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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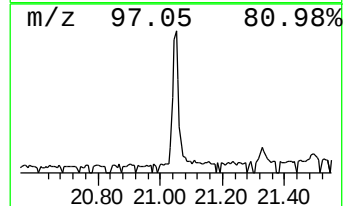
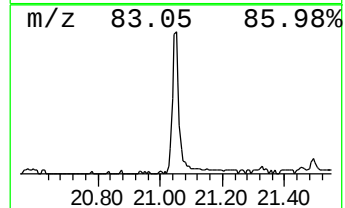
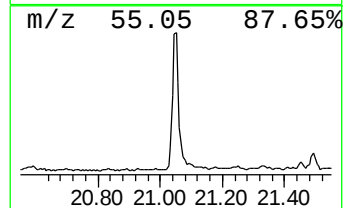
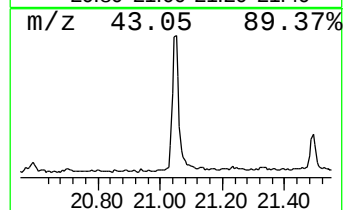
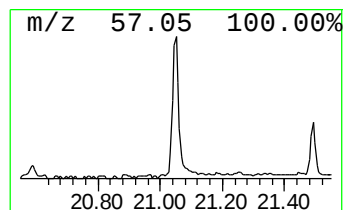
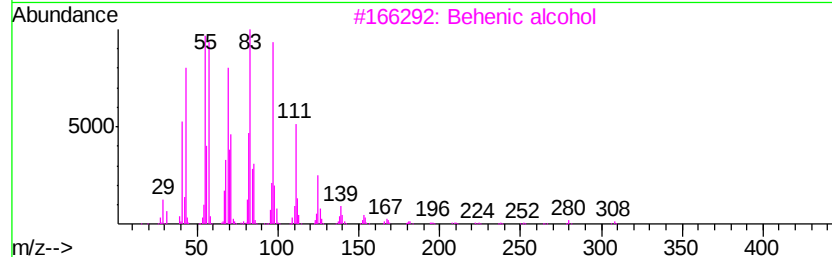
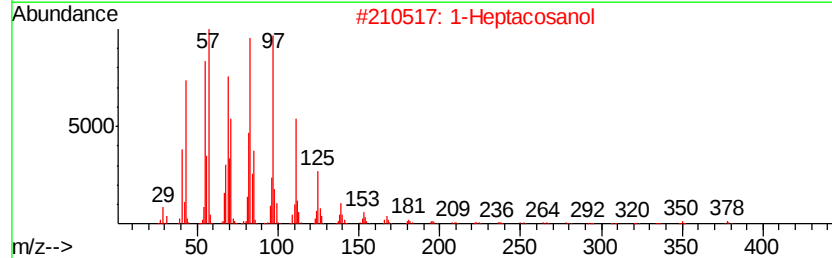
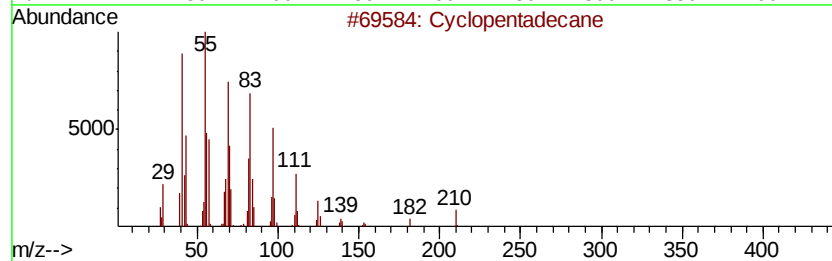
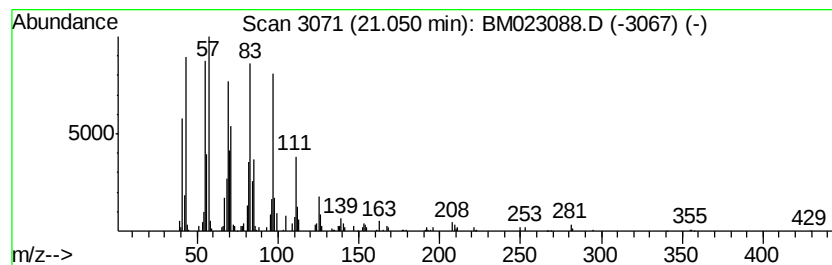
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Peak Number 1 (DEL) Alkane: Cyclic21.05 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.52 ng/ul	266095	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	96
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.05	2.5	ng/ul	266095	5	21.33	2114670	20.0