

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022984.D
 Acq On : 05 Oct 2019 10:44
 Operator : JU
 Sample : K5050-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLM6

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	3.263	44	47	56	rVB	33017	49512	1.70%	0.128%
2	3.993	168	171	176	rVB2	9245	14793	0.51%	0.038%
3	5.940	496	502	507	rBV5	2429	5789	0.20%	0.015%
4	6.469	587	592	599	rBV3	5586	9587	0.33%	0.025%
5	6.957	668	675	691	rVB2	643815	1153413	39.62%	2.980%
6	7.122	696	703	716	rBV	477410	768379	26.39%	1.985%
7	7.322	730	737	745	rBV	671998	1031099	35.41%	2.664%
8	7.787	810	816	824	rBV	733916	1135712	39.01%	2.934%
9	7.863	825	829	837	rVB3	7515	12310	0.42%	0.032%
10	8.492	929	936	947	rBV	813845	1289462	44.29%	3.332%
11	8.581	947	951	953	rVV3	2596	4355	0.15%	0.011%
12	8.940	1005	1012	1024	rBV	595389	975316	33.50%	2.520%
13	9.063	1029	1033	1037	rVV4	1905	3031	0.10%	0.008%
14	9.110	1037	1041	1049	rVB4	4150	7862	0.27%	0.020%
15	9.381	1082	1087	1093	rBV2	12558	18418	0.63%	0.048%
16	9.663	1128	1135	1152	rBV	480639	782997	26.89%	2.023%
17	10.198	1219	1226	1241	rBV	836363	1366484	46.93%	3.531%
18	10.575	1283	1290	1298	rBV	1040387	1758967	60.41%	4.545%
19	10.710	1306	1313	1326	rBV	801361	1351763	46.43%	3.493%
20	12.010	1529	1534	1539	rBV2	2382	4099	0.14%	0.011%
21	12.169	1556	1561	1568	rVB2	11666	17272	0.59%	0.045%
22	12.245	1571	1574	1579	rBV3	2063	3100	0.11%	0.008%
23	12.786	1662	1666	1672	rVB3	3123	4445	0.15%	0.011%
24	13.263	1742	1747	1750	rBV2	5230	6315	0.22%	0.016%
25	13.327	1754	1758	1762	rVB4	2293	3101	0.11%	0.008%
26	13.833	1836	1844	1848	rBV	1431023	1930253	66.30%	4.987%
27	13.880	1848	1852	1862	rVV	607530	800346	27.49%	2.068%
28	14.116	1883	1892	1904	rBV	1711873	2461811	84.55%	6.361%
29	14.333	1926	1929	1933	rBV2	5787	6842	0.23%	0.018%
30	14.422	1938	1944	1959	rBV	1651520	2399076	82.40%	6.198%
31	14.621	1972	1978	1991	rBV	283268	458478	15.75%	1.185%
32	14.839	2010	2015	2019	rBV2	11187	14704	0.51%	0.038%
33	14.945	2031	2033	2039	rVB4	1881	3361	0.12%	0.009%
34	15.021	2043	2046	2049	rVV2	2895	3032	0.10%	0.008%

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35	15.227	2076	2081	2084	rBV3	3153	4860	0.17%	0.013%
36	15.286	2086	2091	2095	rVB4	7761	11450	0.39%	0.030%
37	15.416	2106	2113	2122	rBV	2140990	2911506	100.00%	7.522%
38	15.527	2127	2132	2140	rVV	300292	417180	14.33%	1.078%
39	15.657	2150	2154	2158	rBV	19127	25270	0.87%	0.065%
40	16.145	2232	2237	2239	rBV3	5840	7498	0.26%	0.019%
41	16.198	2243	2246	2250	rVB4	7144	8293	0.28%	0.021%
42	16.316	2260	2266	2270	rVB3	2762	5796	0.20%	0.015%
43	16.416	2278	2283	2287	rBV3	3500	5268	0.18%	0.014%
44	16.551	2302	2306	2308	rBV2	2838	4193	0.14%	0.011%
45	16.933	2368	2371	2372	rBV2	4994	4537	0.16%	0.012%
46	17.163	2404	2410	2417	rBV2	1741830	2418637	83.07%	6.249%
47	17.262	2420	2427	2437	rBV	1972445	2754451	94.61%	7.117%
48	17.668	2493	2496	2502	rVB4	4222	5378	0.18%	0.014%
49	17.839	2523	2525	2530	rVB4	2603	3079	0.11%	0.008%
50	17.927	2538	2540	2542	rBV3	4170	4724	0.16%	0.012%
51	18.057	2558	2562	2571	rBV	106276	140170	4.81%	0.362%
52	18.362	2611	2614	2617	rBV4	7803	9729	0.33%	0.025%
53	18.492	2633	2636	2639	rBV3	6817	6503	0.22%	0.017%
54	18.992	2719	2721	2724	rVB	6081	6304	0.22%	0.016%
55	19.192	2751	2755	2758	rBV	16449	21613	0.74%	0.056%
56	19.339	2777	2780	2785	rBV4	14903	18558	0.64%	0.048%
57	19.439	2794	2797	2800	rBV2	15686	19193	0.66%	0.050%
58	19.551	2811	2816	2824	rBV	2012235	2759781	94.79%	7.130%
59	20.109	2908	2911	2916	rVB2	19052	20876	0.72%	0.054%
60	20.603	2992	2995	2999	rBV2	28968	29484	1.01%	0.076%
61	21.062	3068	3073	3083	rBV	214022	342173	11.75%	0.884%
62	21.339	3115	3120	3126	rBV	1596528	2059329	70.73%	5.321%
63	21.503	3145	3148	3151	rVB2	58184	60562	2.08%	0.156%
64	21.939	3219	3222	3228	rBV2	86515	118393	4.07%	0.306%
65	23.456	3474	3480	3492	rVB	1293296	2509220	86.18%	6.483%
66	23.597	3498	3504	3519	rVB	1103501	2135037	73.33%	5.516%

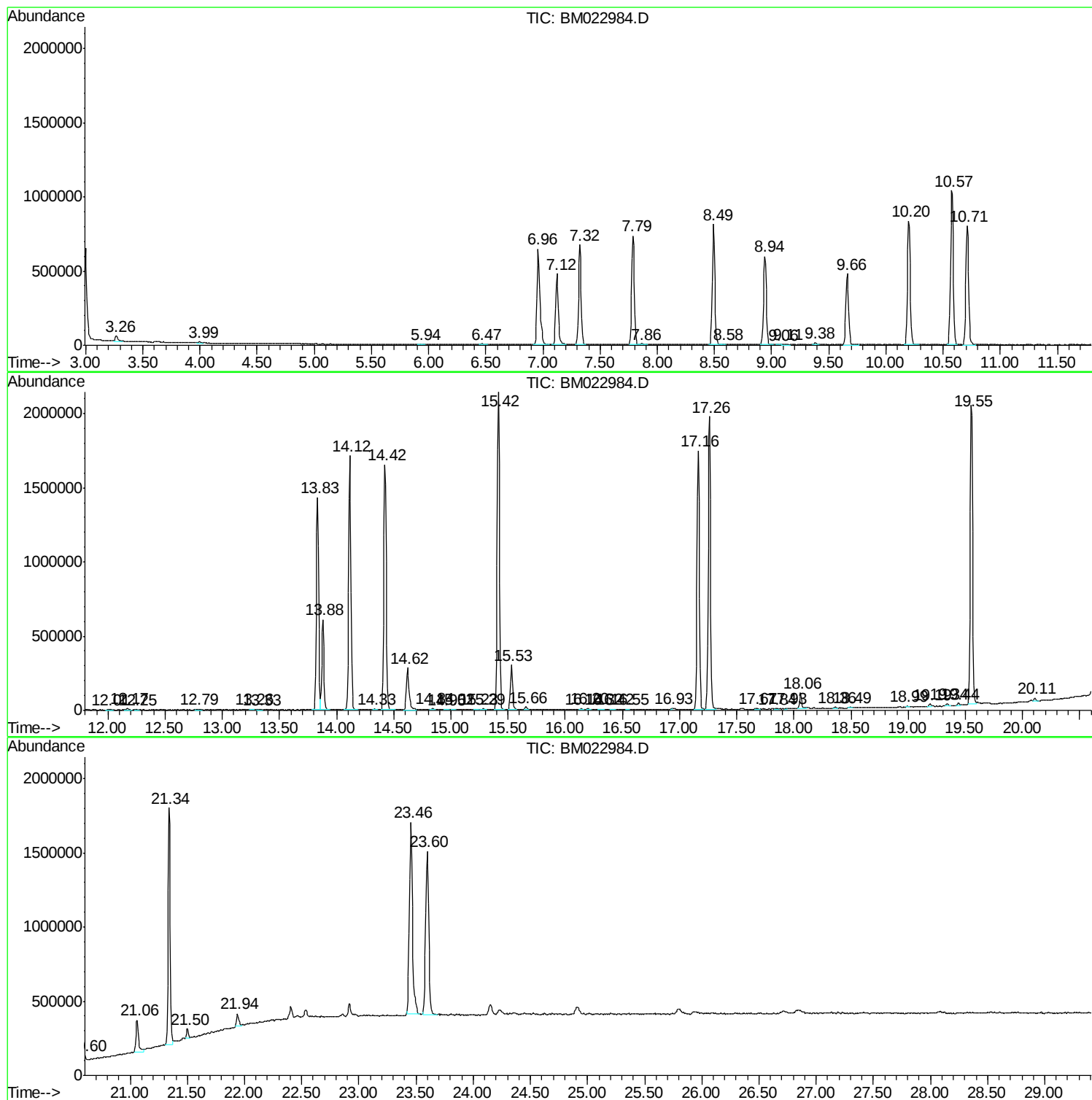
Sum of corrected areas: 38704529

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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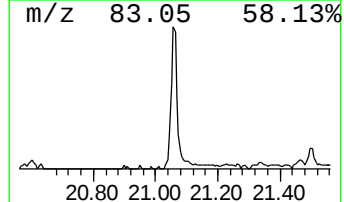
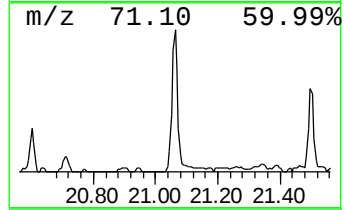
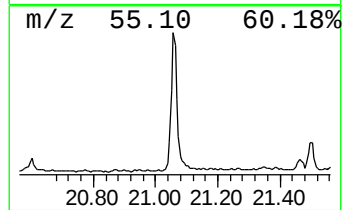
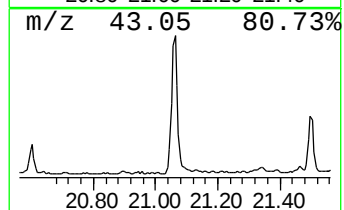
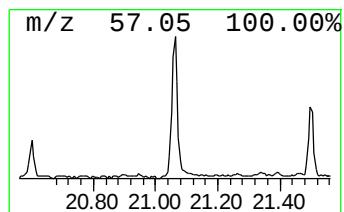
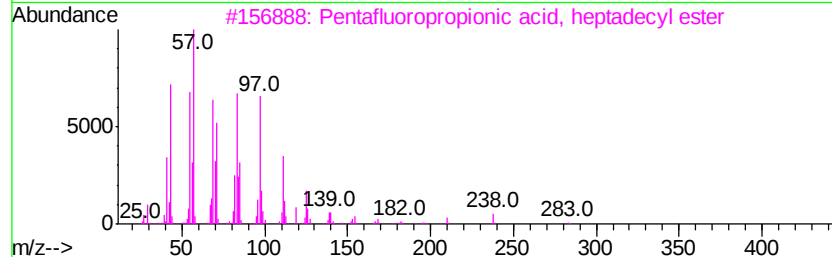
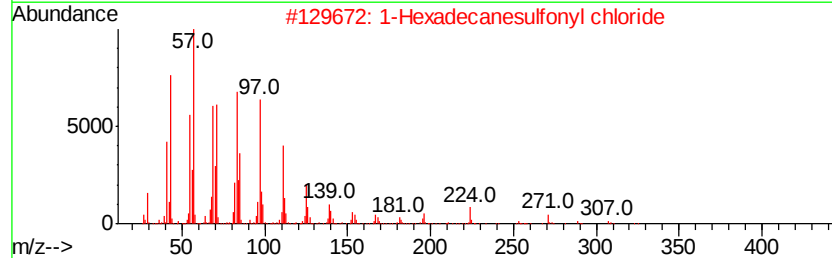
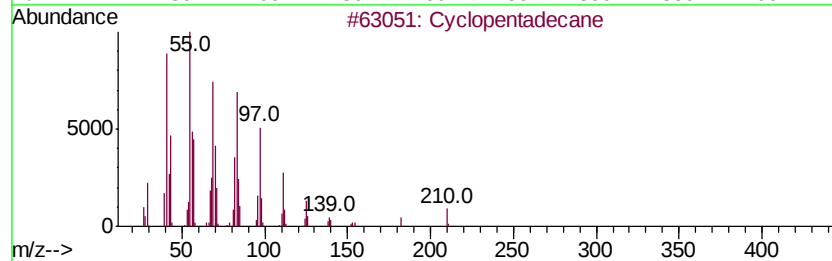
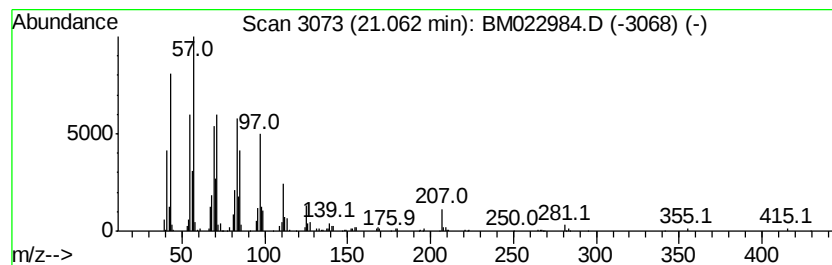
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	3.32 ng/ul	342173	Chrysene-d12	21.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	92
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	81
4		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	76
5		17-Pentatriacontene	491	C35H70	006971-40-0	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.06	3.3	ng/ul	342173	5	21.34	2059330	20.0