

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022983.D
 Acq On : 05 Oct 2019 10:08
 Operator : JU
 Sample : K5050-02
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMBS

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	3.269	45	48	59	rVB	21427	34918	1.39%	0.118%
2	3.910	152	157	164	rVV	18752	30993	1.24%	0.104%
3	3.999	167	172	178	rVB	10669	16758	0.67%	0.056%
4	4.093	185	188	192	rVB3	4983	5827	0.23%	0.020%
5	4.916	324	328	334	rBV	9457	15446	0.62%	0.052%
6	6.469	588	592	598	rVB3	2225	3892	0.16%	0.013%
7	6.957	667	675	691	rBV2	383005	702623	28.02%	2.368%
8	7.122	696	703	719	rBV	270981	453157	18.07%	1.527%
9	7.322	730	737	748	rVB	394097	608905	24.28%	2.052%
10	7.787	810	816	825	rBV	768129	1201583	47.92%	4.050%
11	7.863	825	829	834	rVB	4243	6178	0.25%	0.021%
12	8.492	930	936	945	rBV	481151	745828	29.74%	2.514%
13	8.616	953	957	963	rVB	8579	14306	0.57%	0.048%
14	8.939	1005	1012	1025	rBV	351713	565170	22.54%	1.905%
15	9.386	1082	1088	1094	rVB	10752	15176	0.61%	0.051%
16	9.663	1128	1135	1143	rBV	261749	434682	17.34%	1.465%
17	10.198	1220	1226	1242	rBV	475826	776025	30.95%	2.615%
18	10.575	1283	1290	1300	rBV	1105180	1838508	73.32%	6.196%
19	10.710	1306	1313	1329	rBV	426891	738535	29.45%	2.489%
20	12.169	1556	1561	1567	rBV2	5593	9585	0.38%	0.032%
21	12.769	1657	1663	1664	rBV2	3358	4391	0.18%	0.015%
22	13.257	1742	1746	1751	rBV4	2511	3781	0.15%	0.013%
23	13.345	1756	1761	1765	rVB3	3501	5761	0.23%	0.019%
24	13.833	1837	1844	1848	rBV	930943	1236704	49.32%	4.168%
25	13.880	1848	1852	1860	rVB	326639	450691	17.97%	1.519%
26	14.116	1885	1892	1903	rBV	1002484	1440133	57.43%	4.854%
27	14.333	1926	1929	1934	rVB	3614	4725	0.19%	0.016%
28	14.421	1937	1944	1952	rBV	1681969	2507483	100.00%	8.451%
29	14.621	1972	1978	1995	rBV	171306	303756	12.11%	1.024%
30	14.839	2009	2015	2020	rBV2	12636	17479	0.70%	0.059%
31	15.286	2086	2091	2097	rBV3	6075	7792	0.31%	0.026%
32	15.415	2106	2113	2125	rBV	1288351	1809128	72.15%	6.097%
33	15.527	2127	2132	2141	rBV	189469	278993	11.13%	0.940%
34	15.657	2149	2154	2158	rBV2	10654	14765	0.59%	0.050%

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35	16.074	2221	2225	2229	rBV	37982	45835	1.83%	0.154%
36	16.145	2233	2237	2239	rVV2	5991	7801	0.31%	0.026%
37	16.204	2243	2247	2251	rVB5	3937	6105	0.24%	0.021%
38	16.568	2301	2309	2312	rBV4	2458	5302	0.21%	0.018%
39	16.939	2367	2372	2374	rBV3	5718	9103	0.36%	0.031%
40	17.162	2404	2410	2420	rVB2	1839988	2492130	99.39%	8.399%
41	17.262	2420	2427	2440	rBV	1257889	1808195	72.11%	6.094%
42	17.551	2472	2476	2482	rVB5	2562	3569	0.14%	0.012%
43	17.668	2493	2496	2500	rBV2	5522	8597	0.34%	0.029%
44	18.056	2558	2562	2568	rBV	57639	75700	3.02%	0.255%
45	18.362	2610	2614	2617	rBV2	6253	8416	0.34%	0.028%
46	18.492	2633	2636	2639	rBV3	3086	3149	0.13%	0.011%
47	18.998	2718	2722	2727	rVB	28015	33384	1.33%	0.113%
48	19.192	2751	2755	2759	rBV2	10208	12855	0.51%	0.043%
49	19.339	2777	2780	2784	rBV3	10362	11097	0.44%	0.037%
50	19.439	2795	2797	2802	rVB	7775	8727	0.35%	0.029%
51	19.550	2811	2816	2823	rBV	1471126	1980312	78.98%	6.674%
52	20.109	2907	2911	2914	rBV	53362	58264	2.32%	0.196%
53	20.603	2992	2995	2998	rBV	32935	33940	1.35%	0.114%
54	21.062	3069	3073	3078	rBV2	164192	219294	8.75%	0.739%
55	21.339	3116	3120	3128	rBV	1637181	2117146	84.43%	7.135%
56	21.497	3145	3147	3151	rBV	55783	60858	2.43%	0.205%
57	21.939	3219	3222	3228	rBV2	105286	134109	5.35%	0.452%
58	23.456	3474	3480	3495	rVB	979114	1947325	77.66%	6.563%
59	23.597	3498	3504	3517	rVB	1215719	2276625	90.79%	7.673%

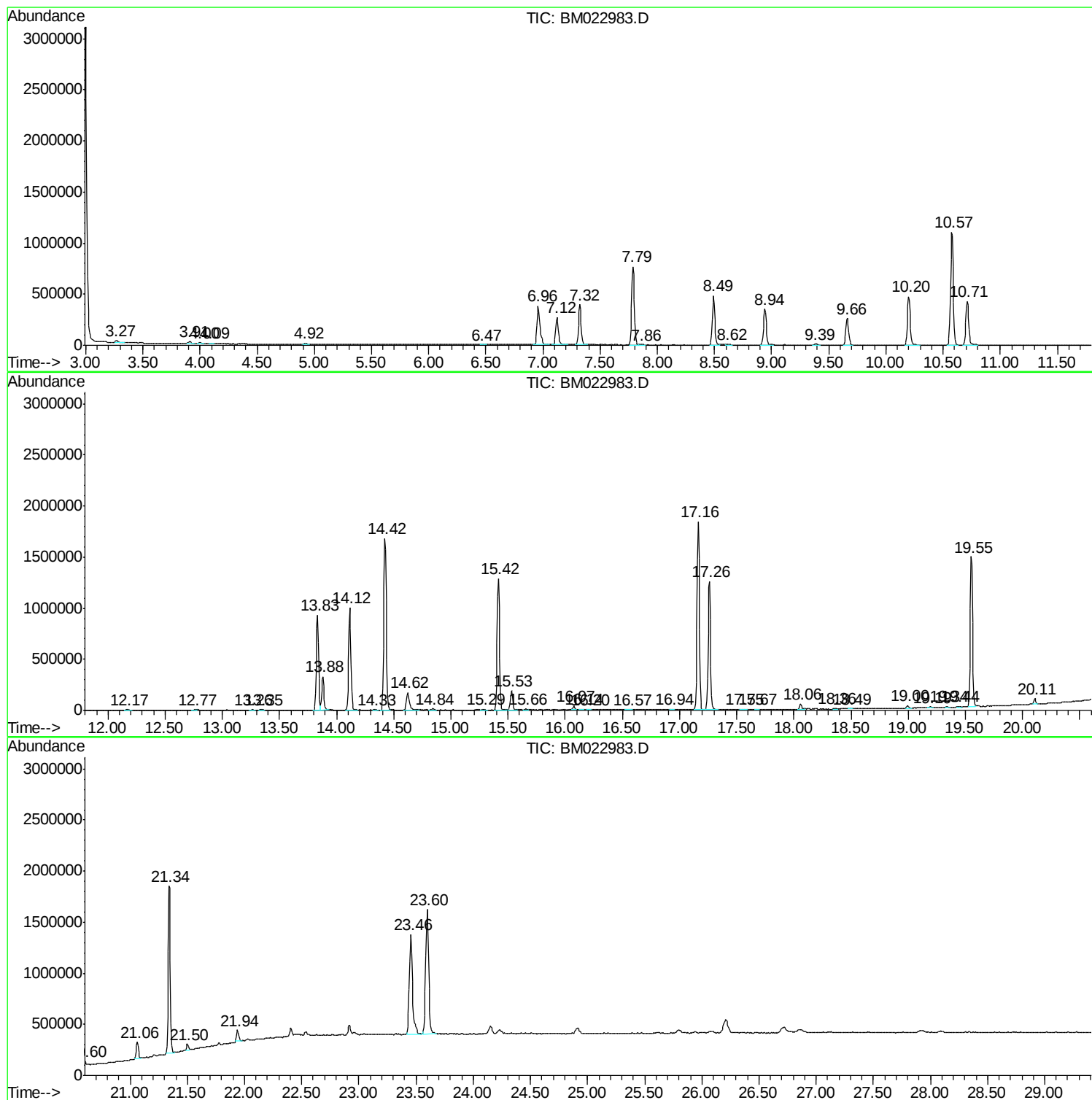
Sum of corrected areas: 29671515

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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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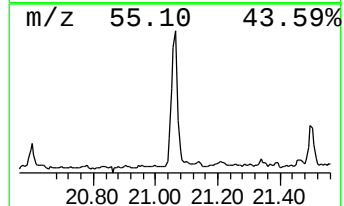
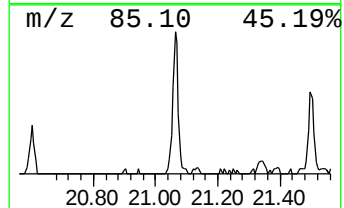
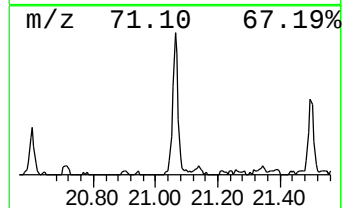
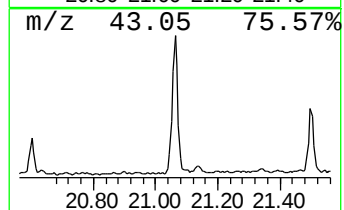
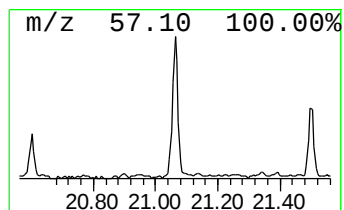
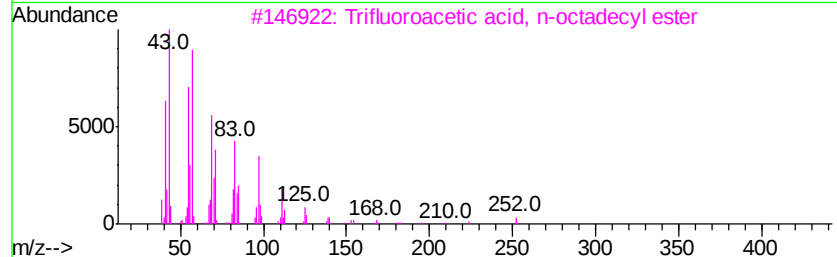
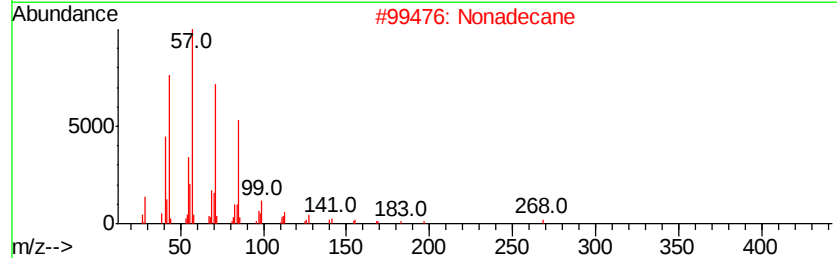
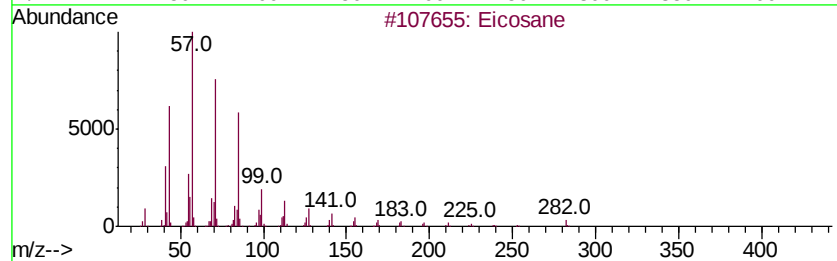
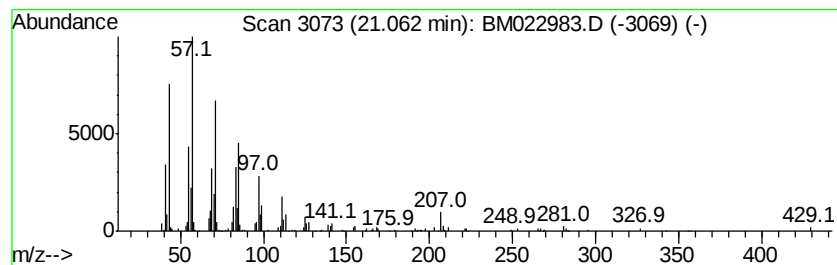
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.06	2.07 ng/ul	219294	Chrysene-d12		21.34		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	89
2			Nonadecane	268	C19H40	000629-92-5	62
3			Trifluoroacetic acid, n-octadecv...	366	C20H37F3O2	079392-43-1	60
4			Hexadecane	226	C16H34	000544-76-3	58
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.06	2.1	ng/ul	219294	5	21.34	2117150	20.0