

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023991.D
 Acq On : 04 Dec 2019 04:00
 Operator : JU
 Sample : K5914-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNT8

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-BM112719MA.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	3.028	21	24	33	rVB	135154	206401	1.64%	0.168%
2	5.640	466	468	471	rBV3	9633	13365	0.11%	0.011%
3	6.669	637	643	662	rBV	2121619	3599220	28.57%	2.934%
4	6.828	664	670	687	rVV	1723829	2737353	21.73%	2.231%
5	7.016	695	702	717	rBV	2294188	3604413	28.61%	2.938%
6	7.481	774	781	792	rBV	1463034	2339008	18.56%	1.906%
7	7.563	792	795	800	rVB6	16959	29522	0.23%	0.024%
8	8.199	896	903	920	rBV	2730305	4424096	35.11%	3.606%
9	8.634	970	977	992	rBV	2080006	3427904	27.21%	2.794%
10	9.075	1049	1052	1057	rVB3	13881	20810	0.17%	0.017%
11	9.346	1091	1098	1120	rBV	1696076	2900670	23.02%	2.364%
12	9.887	1182	1190	1207	rBV	2609922	4529425	35.95%	3.692%
13	10.251	1245	1252	1261	rBV	2009554	3280341	26.03%	2.674%
14	10.399	1268	1277	1300	rBV	2509767	4562597	36.21%	3.719%
15	11.040	1380	1386	1388	rBV5	6964	12699	0.10%	0.010%
16	11.857	1519	1525	1533	rVB	42473	73564	0.58%	0.060%
17	12.751	1672	1677	1683	rBV7	8685	15574	0.12%	0.013%
18	13.051	1722	1728	1734	rBV	106473	175728	1.39%	0.143%
19	13.098	1734	1736	1743	rVB6	8846	16096	0.13%	0.013%
20	13.434	1789	1793	1799	rBV7	11234	20676	0.16%	0.017%
21	13.563	1808	1815	1820	rBV	4835352	6654386	52.81%	5.424%
22	13.610	1820	1823	1840	rVB	1527191	2032125	16.13%	1.656%
23	13.828	1853	1860	1874	rBV	5640846	8430367	66.91%	6.871%
24	14.139	1907	1913	1924	rBV	2836468	4163726	33.05%	3.394%
25	14.369	1947	1952	1974	rBV	1385278	2553953	20.27%	2.082%
26	14.586	1984	1989	1998	rVB5	46964	85464	0.68%	0.070%
27	15.028	2061	2064	2070	rVB5	11042	13822	0.11%	0.011%
28	15.145	2077	2084	2098	rBV	7008153	10203067	80.98%	8.316%
29	15.286	2102	2108	2120	rBV	1701380	2468609	19.59%	2.012%
30	15.381	2120	2124	2131	rVB	77980	121521	0.96%	0.099%
31	15.539	2146	2151	2156	rBV7	15230	27917	0.22%	0.023%
32	15.592	2156	2160	2164	rVB5	17889	25325	0.20%	0.021%
33	15.781	2188	2192	2197	rVB6	28128	39833	0.32%	0.032%
34	15.928	2214	2217	2222	rVB4	28353	41662	0.33%	0.034%

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35	16.057	2235	2239	2244	rVB7	9645	16636	0.13%	0.014%
36	16.316	2277	2283	2285	rBV7	8531	18677	0.15%	0.015%
37	16.575	2324	2327	2332	rVB4	13223	16791	0.13%	0.014%
38	16.686	2342	2346	2349	rBV2	21232	28567	0.23%	0.023%
39	16.898	2375	2382	2392	rBV	3027174	4403930	34.95%	3.589%
40	16.992	2392	2398	2413	rVV	6803331	10157741	80.62%	8.279%
41	17.116	2415	2419	2424	rVB6	32864	52422	0.42%	0.043%
42	17.310	2445	2452	2461	rBV10	29875	59524	0.47%	0.049%
43	17.598	2497	2501	2506	rBV5	11233	15103	0.12%	0.012%
44	17.822	2533	2539	2547	rBV	250363	426207	3.38%	0.347%
45	18.110	2584	2588	2591	rBV6	17127	31250	0.25%	0.025%
46	18.692	2684	2687	2693	rVB5	33674	49279	0.39%	0.040%
47	18.757	2696	2698	2705	rVV7	30047	41738	0.33%	0.034%
48	18.933	2724	2728	2733	rBV	76506	110797	0.88%	0.090%
49	19.110	2755	2758	2767	rBV3	64629	123819	0.98%	0.101%
50	19.186	2767	2771	2776	rVV	67455	97954	0.78%	0.080%
51	19.304	2785	2791	2797	rBV	8294573	11153036	88.52%	9.090%
52	19.886	2887	2890	2893	rBV4	35279	36474	0.29%	0.030%
53	20.845	3049	3053	3062	rBV3	300768	470582	3.73%	0.384%
54	21.104	3092	3097	3104	rBV	3606591	4668639	37.05%	3.805%
55	23.115	3432	3439	3445	rBV	7135770	12599999	100.00%	10.270%
56	23.245	3455	3461	3471	rVB	2977813	5261066	41.75%	4.288%

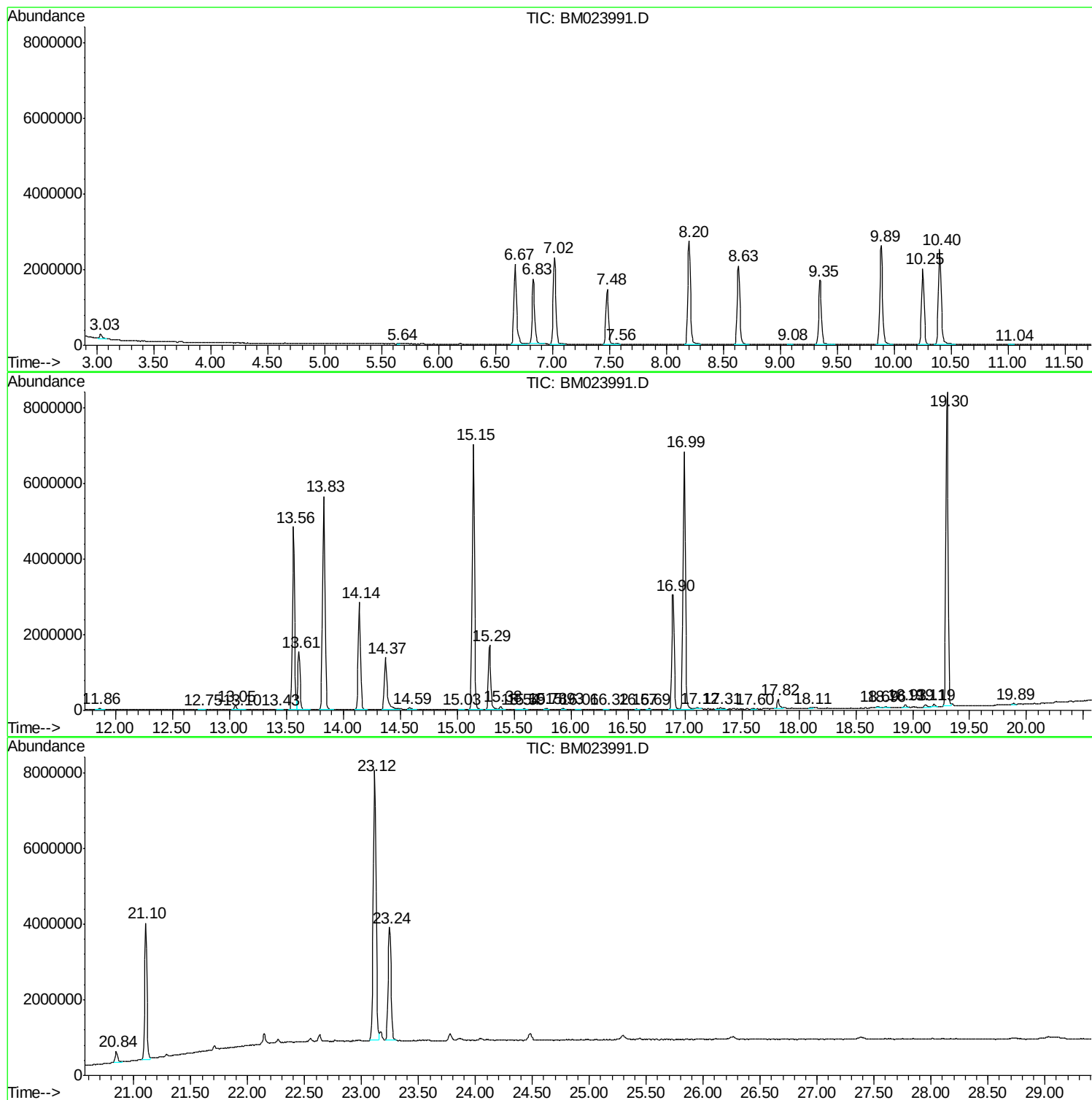
Sum of corrected areas: 122691470

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

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



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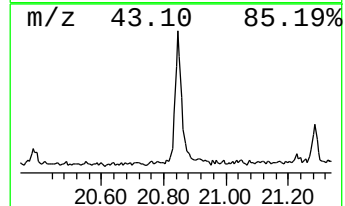
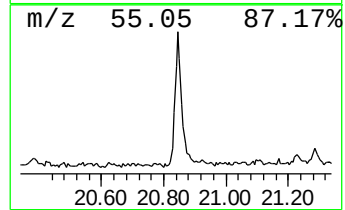
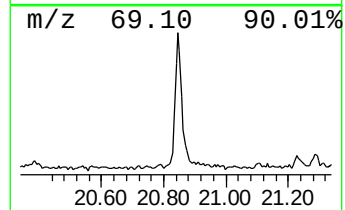
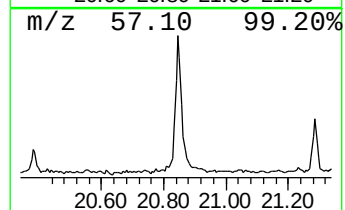
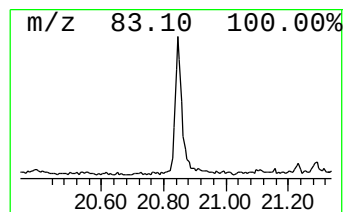
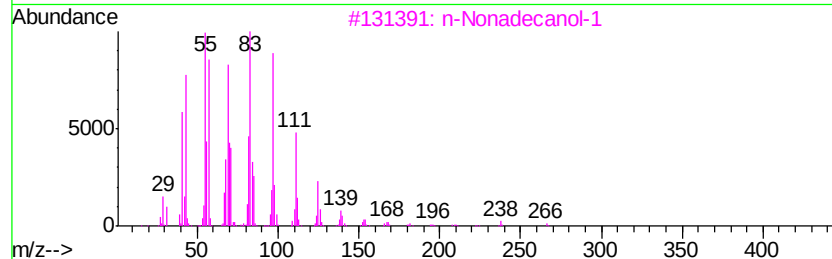
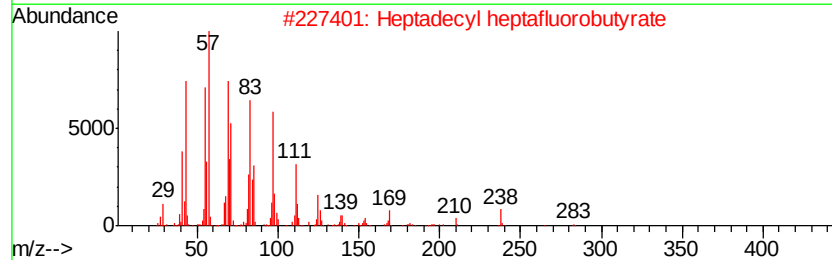
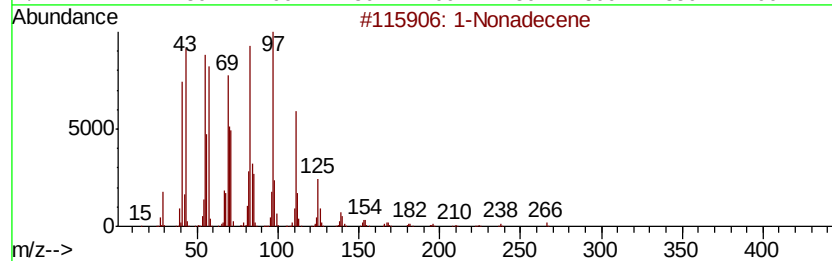
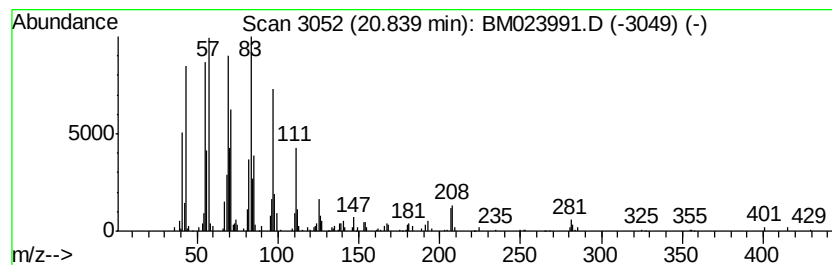
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Peak Number 1 (DEL) Alkane: Cyclic20.84 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
20.84	2.02 ng/ul	470582	Chrysene-d12		21.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.84	2.0	ng/ul	470582	5	21.10	4668640	20.0