

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029770.D
 Acq On : 02 May 2021 06:17
 Operator : CG/JU
 Sample : M2127-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AA3

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\SFAM-EPA-BM050121.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	3.075	29	32	37	rBV	7292	9751	0.42%	0.065%
2	6.763	654	659	679	rVB2	33821	83441	3.62%	0.552%
3	6.916	679	685	697	rBV	120438	215901	9.37%	1.429%
4	7.110	711	718	734	rVB	165287	286853	12.45%	1.899%
5	7.575	791	797	808	rBV	141201	235032	10.20%	1.556%
6	8.293	910	919	933	rBV	103932	201076	8.72%	1.331%
7	8.728	986	993	1010	rBV	160405	291281	12.64%	1.928%
8	9.151	1058	1065	1070	rVB2	8244	13586	0.59%	0.090%
9	9.445	1109	1115	1127	rBV	150304	267375	11.60%	1.770%
10	9.522	1127	1128	1135	rVB6	2172	3297	0.14%	0.022%
11	9.981	1200	1206	1229	rBV	194610	428002	18.57%	2.833%
12	10.351	1261	1269	1283	rBV	187509	326875	14.18%	2.164%
13	10.534	1294	1300	1302	rBV3	3924	7994	0.35%	0.053%
14	11.628	1481	1486	1489	rBV2	1595	2531	0.11%	0.017%
15	11.969	1539	1544	1549	rBV4	2168	4409	0.19%	0.029%
16	13.128	1734	1741	1746	rVB4	1535	2922	0.13%	0.019%
17	13.639	1822	1828	1834	rBV	591349	828309	35.94%	5.483%
18	13.686	1834	1836	1841	rVB	21217	28618	1.24%	0.189%
19	13.910	1865	1874	1891	rBV	637422	998191	43.31%	6.607%
20	14.133	1908	1912	1915	rBV	2142	2637	0.11%	0.017%
21	14.222	1920	1927	1937	rBV	363307	520563	22.59%	3.446%
22	14.486	1966	1972	1975	rBV6	5140	11916	0.52%	0.079%
23	14.863	2031	2036	2041	rBV2	3627	4742	0.21%	0.031%
24	15.033	2062	2065	2068	rBV	2830	3467	0.15%	0.023%
25	15.086	2072	2074	2077	rVB2	1906	2308	0.10%	0.015%
26	15.222	2090	2097	2111	rBV	874257	1335772	57.96%	8.842%
27	15.351	2114	2119	2129	rBV	230777	348491	15.12%	2.307%
28	15.463	2134	2138	2148	rVB	10360	17004	0.74%	0.113%
29	15.904	2209	2213	2217	rVV3	3481	5165	0.22%	0.034%
30	15.951	2217	2221	2223	rVV3	2742	3262	0.14%	0.022%
31	16.010	2226	2231	2235	rVB4	5344	7482	0.32%	0.050%
32	16.122	2248	2250	2258	rVB4	1600	2374	0.10%	0.016%
33	16.204	2261	2264	2271	rVB3	3640	5106	0.22%	0.034%
34	16.710	2346	2350	2353	rVB4	2751	3830	0.17%	0.025%

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35	16.745	2353	2356	2361	rBV5	2173	4078	0.18%	0.027%
36	16.969	2388	2394	2404	rBV	445693	652430	28.31%	4.319%
37	17.063	2404	2410	2430	rVV	1036096	1573794	68.29%	10.418%
38	17.874	2543	2548	2558	rBV5	22168	38069	1.65%	0.252%
39	17.939	2558	2559	2566	rVB6	2637	2792	0.12%	0.018%
40	18.363	2627	2631	2635	rBV3	2563	4483	0.19%	0.030%
41	18.463	2646	2648	2654	rBV6	2099	3727	0.16%	0.025%
42	18.633	2672	2677	2682	rVB	17576	24109	1.05%	0.160%
43	18.680	2684	2685	2690	rVB5	1891	2415	0.10%	0.016%
44	18.998	2736	2739	2743	rBV	10919	14372	0.62%	0.095%
45	19.163	2762	2767	2777	rBV8	14929	28620	1.24%	0.189%
46	19.251	2779	2782	2787	rVB	10490	13491	0.59%	0.089%
47	19.363	2795	2801	2817	rBV	1563679	2077443	90.14%	13.751%
48	20.886	3055	3060	3066	rBV4	48197	86952	3.77%	0.576%
49	21.151	3100	3105	3116	rBV	617983	849463	36.86%	5.623%
50	23.180	3443	3450	3462	rVB	1252555	2304696	100.00%	15.256%
51	23.315	3467	3473	3485	rVB	482230	916544	39.77%	6.067%

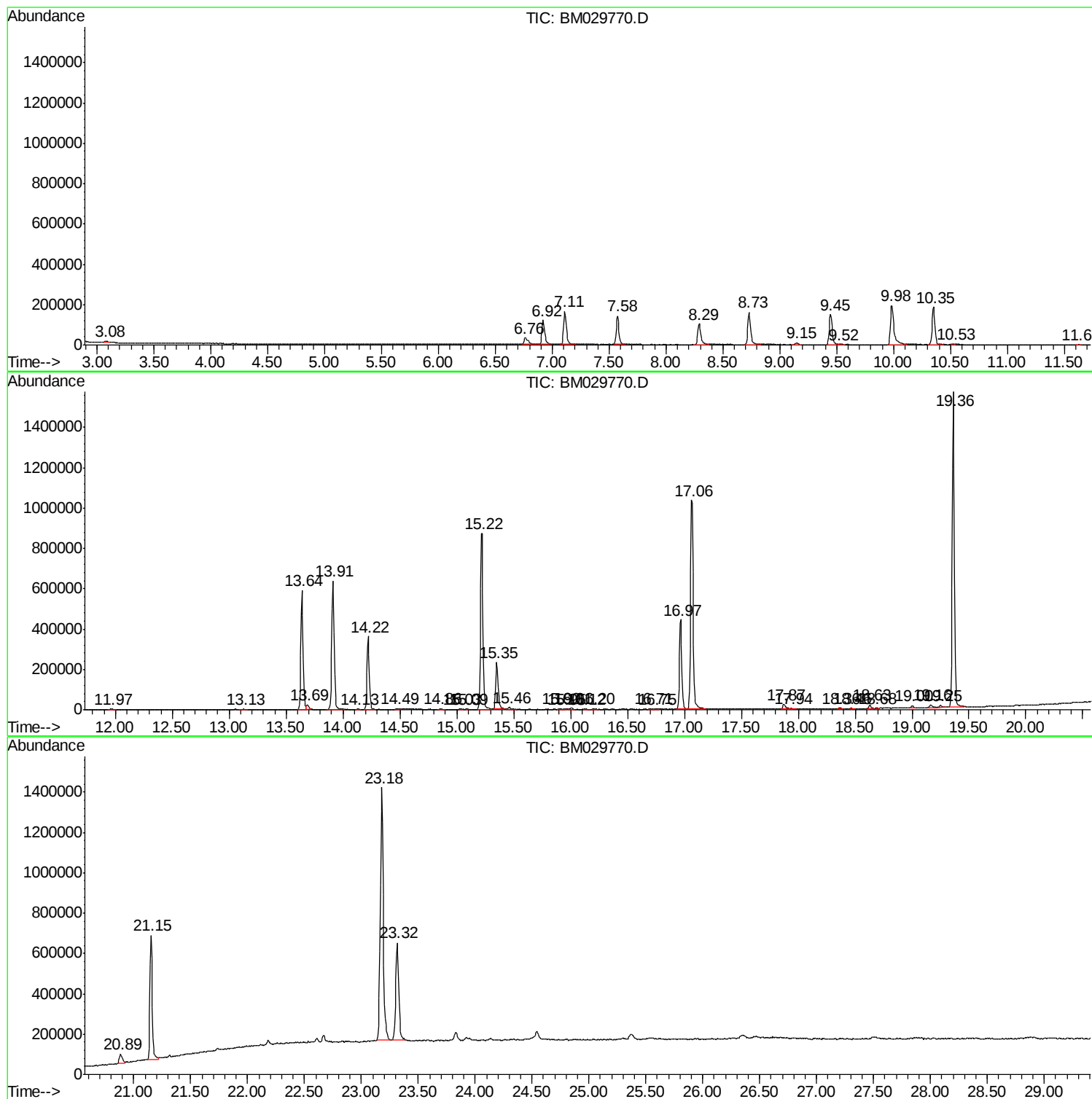
Sum of corrected areas: 15107041

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
Quant Title : SVOA CALIBRATION

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



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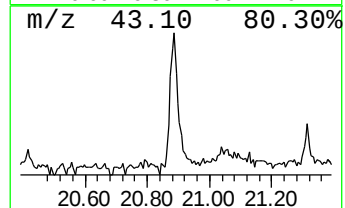
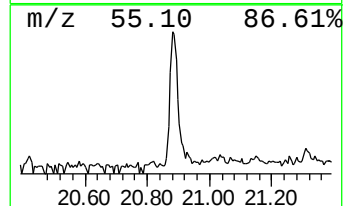
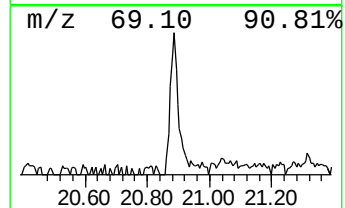
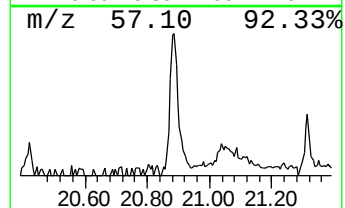
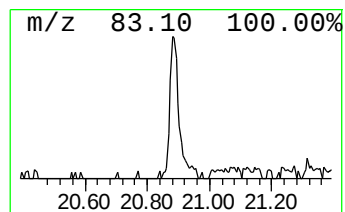
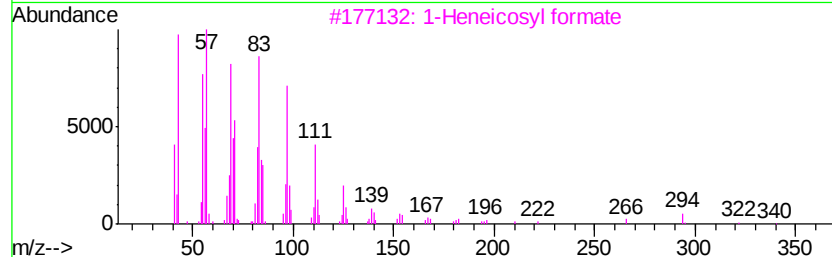
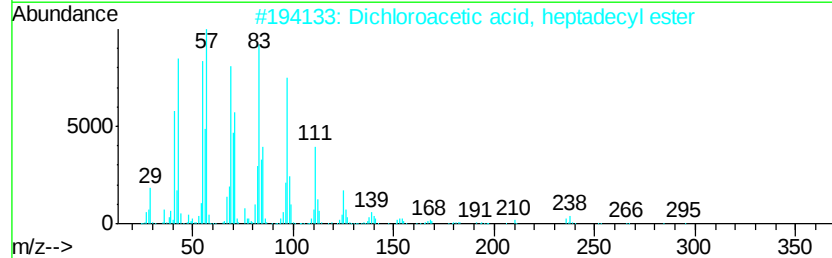
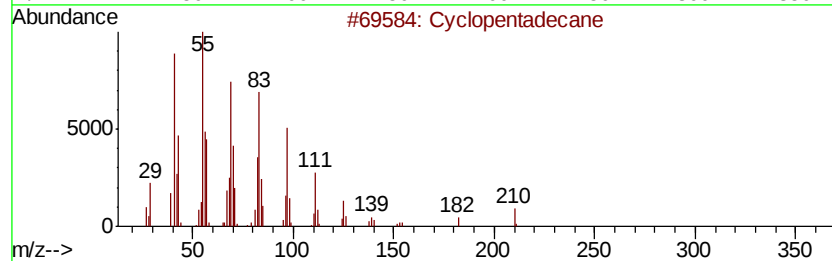
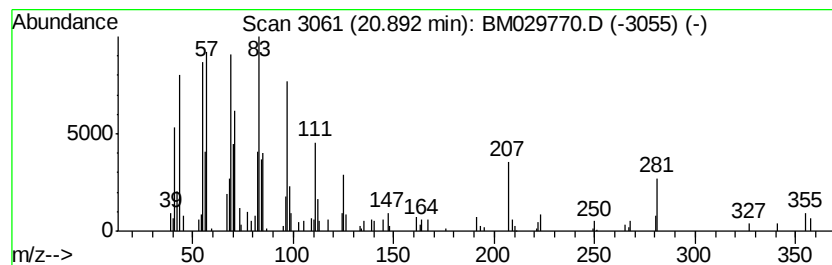
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Peak Number 1 (DEL) Alkane: Cyclic20.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	2.05 ng/ul	86952	Chrysene-d12	21.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentadecane	210 C15H30	000295-48-7 97
2		Dichloroacetic acid, heptadecyl ...	366 C19H36Cl2O2	1000282-98-2 94
3		1-Heneicosyl formate	340 C22H44O2	077899-03-7 94
4		Behenic alcohol	326 C22H46O	000661-19-8 93
5		Trifluoroacetic acid, pentadecyl...	324 C17H31F3O2	959010-23-2 93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.89	2.0	ng/ul	86952	5	21.15	849463	20.0