

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\
 Data File : BM023581.D
 Acq On : 04 Nov 2019 15:12
 Operator : JU
 Sample : K5511-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEJN2

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-BM102319MA.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	6.787	641	646	660	rVB	363679	647553	5.67%	0.685%
2	6.945	668	673	685	rVB	1088856	1737481	15.21%	1.839%
3	7.139	700	706	714	rBV	1257545	1980428	17.34%	2.096%
4	7.604	779	785	794	rVB	1238058	1927228	16.87%	2.039%
5	8.316	900	906	920	rVB	981397	1625275	14.23%	1.720%
6	8.751	973	980	990	rBV	1455769	2398307	21.00%	2.538%
7	9.469	1095	1102	1115	rBV	1133679	1878531	16.45%	1.988%
8	10.010	1187	1194	1213	rBV	1701363	2938090	25.72%	3.109%
9	10.380	1249	1257	1265	rVB	1694327	2777098	24.31%	2.939%
10	10.528	1276	1282	1294	rVB	78850	167412	1.47%	0.177%
11	11.980	1524	1529	1536	rVB3	31980	49758	0.44%	0.053%
12	12.621	1631	1638	1641	rBV6	8153	14394	0.13%	0.015%
13	12.821	1668	1672	1677	rBV4	28223	47725	0.42%	0.051%
14	12.869	1677	1680	1686	rVB6	10317	16922	0.15%	0.018%
15	13.668	1808	1816	1821	rBV	3690584	5121675	44.84%	5.420%
16	13.716	1821	1824	1834	rVV	384694	561112	4.91%	0.594%
17	13.804	1836	1839	1844	rVB5	24508	39047	0.34%	0.041%
18	13.939	1854	1862	1877	rBV	4067829	6232355	54.57%	6.595%
19	14.180	1899	1903	1907	rVB6	8409	13875	0.12%	0.015%
20	14.251	1907	1915	1920	rBV	2605255	3808763	33.35%	4.030%
21	14.298	1920	1923	1933	rVB	480331	656983	5.75%	0.695%
22	14.468	1947	1952	1966	rBV	215843	476017	4.17%	0.504%
23	14.798	2005	2008	2012	rVB5	12166	16709	0.15%	0.018%
24	15.086	2053	2057	2060	rBV3	11742	17283	0.15%	0.018%
25	15.251	2078	2085	2101	rBV	5469371	7787465	68.18%	8.241%
26	15.374	2101	2106	2121	rVV	1397960	2095767	18.35%	2.218%
27	15.492	2121	2126	2129	rVV3	76340	133296	1.17%	0.141%
28	15.521	2129	2131	2138	rVB2	56456	79517	0.70%	0.084%
29	15.768	2171	2173	2179	rVB5	9744	13625	0.12%	0.014%
30	15.945	2198	2203	2208	rBV8	22426	47285	0.41%	0.050%
31	16.039	2208	2219	2223	rVB8	30102	78226	0.68%	0.083%
32	16.104	2226	2230	2235	rBV3	17029	27078	0.24%	0.029%
33	16.162	2235	2240	2242	rBV4	33594	47412	0.42%	0.050%
34	16.198	2242	2246	2249	rVV	39732	49091	0.43%	0.052%

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35	16.262	2255	2257	2263	rVB5	14638	20569	0.18%	0.022%
36	16.421	2278	2284	2291	rBV10	21198	53444	0.47%	0.057%
37	16.486	2293	2295	2300	rBV	14897	23046	0.20%	0.024%
38	16.615	2313	2317	2322	rVV	94079	113341	0.99%	0.120%
39	16.686	2324	2329	2334	rVB8	14835	27140	0.24%	0.029%
40	16.792	2340	2347	2349	rBV3	26650	46409	0.41%	0.049%
41	16.815	2349	2351	2355	rVV2	23316	29050	0.25%	0.031%
42	16.998	2374	2382	2392	rBV	3258216	4561870	39.94%	4.827%
43	17.098	2392	2399	2410	rBV2	6280873	8822056	77.24%	9.335%
44	17.380	2443	2447	2449	rBV5	14484	17873	0.16%	0.019%
45	17.921	2533	2539	2545	rBV	190861	313080	2.74%	0.331%
46	18.980	2716	2719	2723	rBV3	44928	51708	0.45%	0.055%
47	19.033	2724	2728	2734	rBV	80654	110709	0.97%	0.117%
48	19.209	2754	2758	2762	rBV4	82949	117751	1.03%	0.125%
49	19.286	2767	2771	2779	rVB	73298	121697	1.07%	0.129%
50	19.398	2784	2790	2797	rBV	7609245	10607734	92.88%	11.225%
51	20.944	3048	3053	3058	rBV	539218	851309	7.45%	0.901%
52	21.197	3091	3096	3106	rBV	4256319	5456587	47.77%	5.774%
53	22.262	3274	3277	3283	rVB	350019	429834	3.76%	0.455%
54	23.244	3438	3444	3451	rBV	6516540	11421477	100.00%	12.086%
55	23.385	3462	3468	3477	rVB	3200698	5796410	50.75%	6.134%

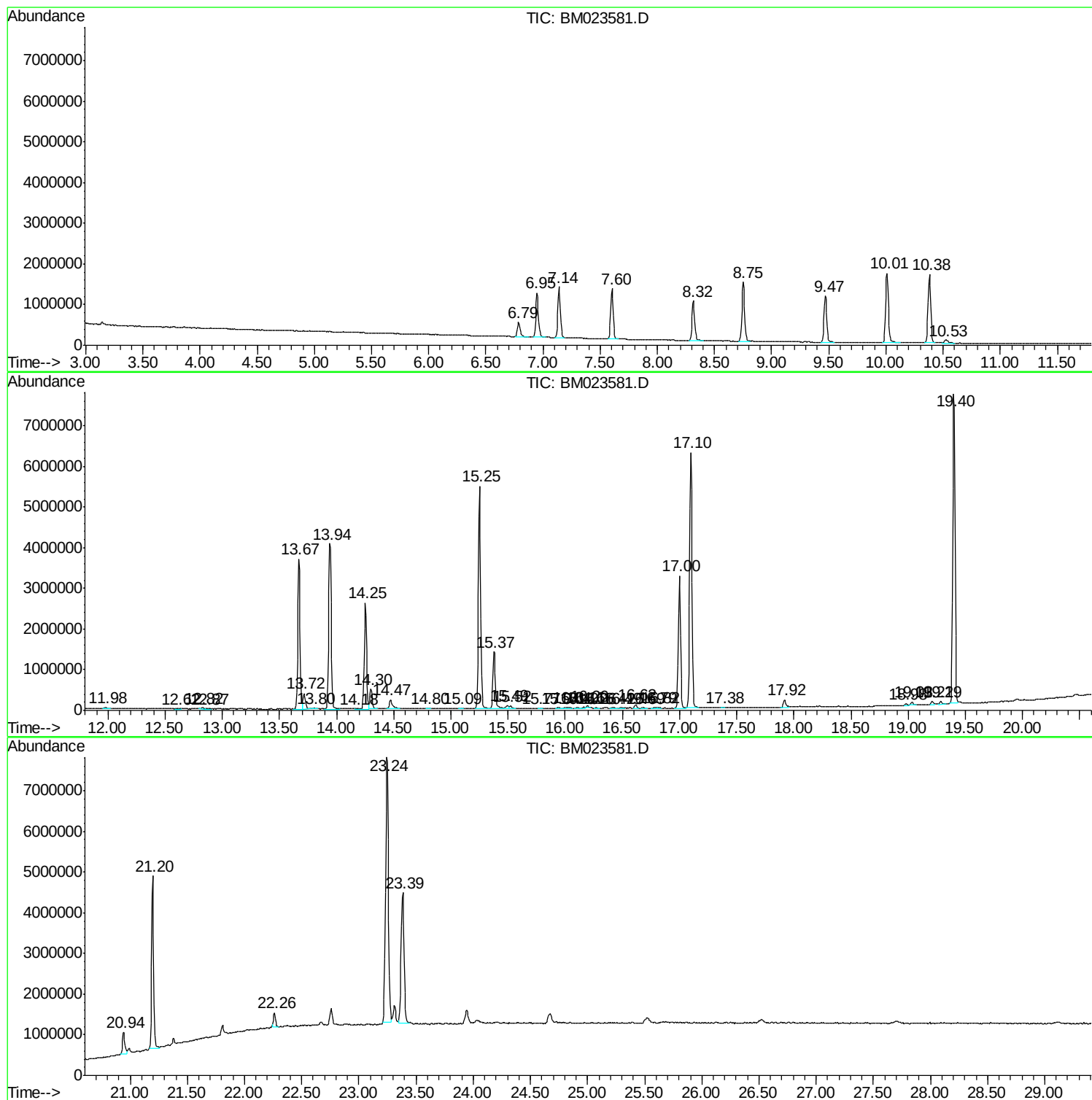
Sum of corrected areas: 94501877

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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



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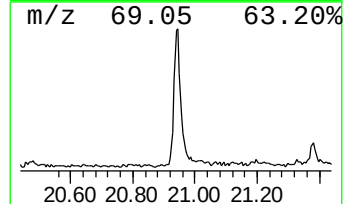
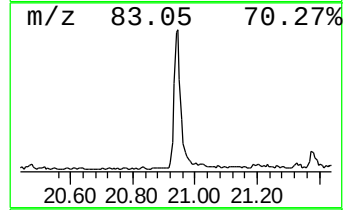
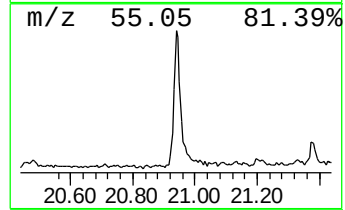
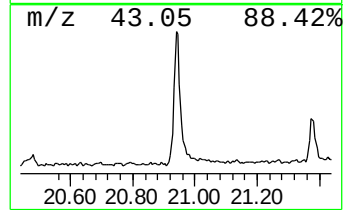
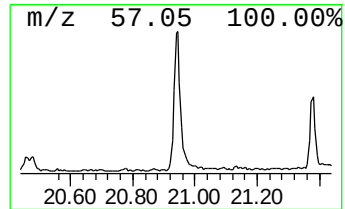
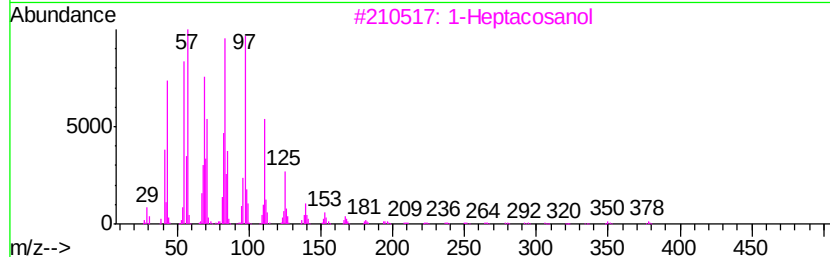
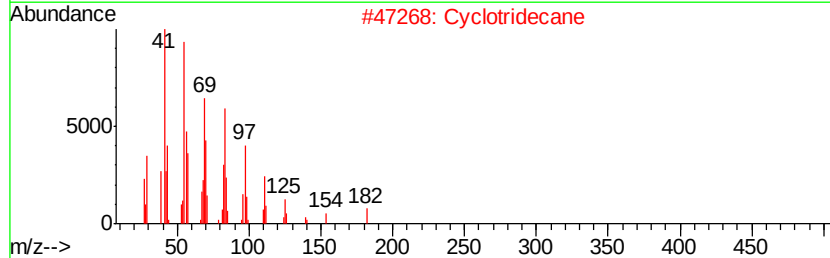
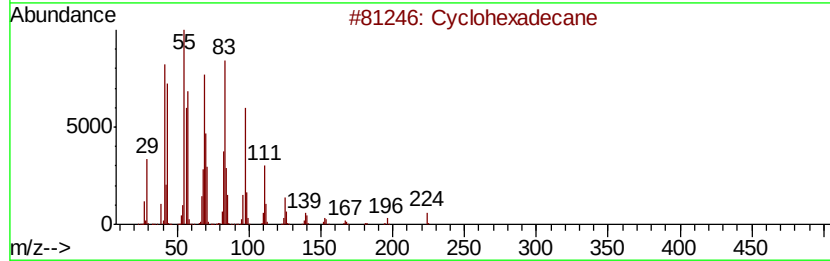
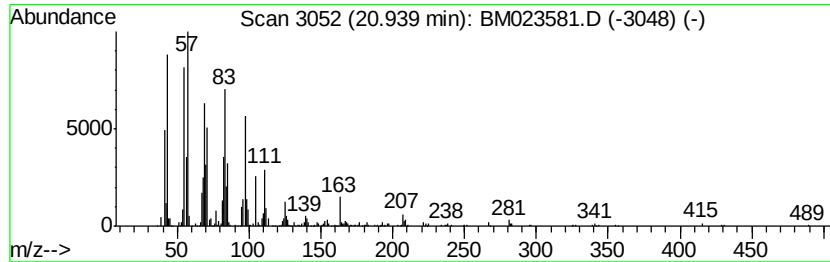
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.94 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.94	3.12 ng/ul	851309	Chrysene-d12	21.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	98
2	Cyclotridecane	182	C13H26	000295-02-3	87
3	1-Heptacosanol	396	C27H56O	002004-39-9	87
4	Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	87
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.94	3.1	ng/ul	851309	5	21.20	5456590	20.0