

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024347.D
 Acq On : 28 Dec 2019 13:48
 Operator : JU
 Sample : K6278-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C54

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-BM121719MA.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	2.987	15	17	23	rVB2	25112	38138	1.03%	0.104%
2	3.399	83	87	96	rVB6	13283	24716	0.67%	0.068%
3	3.487	98	102	108	rVV2	34277	48007	1.29%	0.132%
4	3.675	132	134	139	rVB3	13954	17548	0.47%	0.048%
5	3.787	149	153	157	rVB4	12632	20712	0.56%	0.057%
6	4.234	227	229	233	rBV5	5304	5239	0.14%	0.014%
7	4.581	285	288	293	rBV	31175	47577	1.28%	0.130%
8	4.628	293	296	300	rVB3	10855	15893	0.43%	0.044%
9	5.457	436	437	441	rVB4	4307	4203	0.11%	0.012%
10	5.834	497	501	505	rBV5	8681	15109	0.41%	0.041%
11	6.404	593	598	599	rBV4	2901	4698	0.13%	0.013%
12	6.616	629	634	653	rBV	382799	800324	21.59%	2.192%
13	6.769	655	660	675	rBV	366478	641380	17.30%	1.757%
14	6.951	686	691	702	rBV	459184	792060	21.36%	2.170%
15	7.040	705	706	714	rVB5	7415	11793	0.32%	0.032%
16	7.410	763	769	782	rBV	858141	1410845	38.05%	3.865%
17	8.145	888	894	910	rBV	328813	637121	17.18%	1.745%
18	8.257	910	913	917	rVB3	9704	15379	0.41%	0.042%
19	8.569	959	966	977	rBV	402735	738711	19.92%	2.024%
20	8.645	977	979	986	rVB5	7465	10786	0.29%	0.030%
21	8.992	1035	1038	1043	rVB4	10540	13172	0.36%	0.036%
22	9.287	1081	1088	1105	rBV	330332	601829	16.23%	1.649%
23	9.669	1149	1153	1156	rBV5	3210	4559	0.12%	0.012%
24	9.828	1173	1180	1200	rBV	395387	826720	22.30%	2.265%
25	10.175	1232	1239	1251	rBV	1214113	2075243	55.97%	5.685%
26	10.345	1260	1268	1287	rBV	265148	665620	17.95%	1.823%
27	10.698	1325	1328	1332	rVB5	2673	3868	0.10%	0.011%
28	11.757	1503	1508	1512	rBV6	9770	17532	0.47%	0.048%
29	11.798	1513	1515	1525	rVB5	5992	9863	0.27%	0.027%
30	11.957	1537	1542	1545	rBV5	3037	4733	0.13%	0.013%
31	12.145	1569	1574	1577	rBV3	2578	4318	0.12%	0.012%
32	12.680	1661	1665	1668	rBV5	3517	5658	0.15%	0.015%
33	12.916	1700	1705	1707	rBV4	3181	3846	0.10%	0.011%
34	13.504	1799	1805	1810	rBV	963841	1390205	37.50%	3.808%

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35	13.551	1810	1813	1822	rVB	161536	247216	6.67%	0.677%
36	13.763	1842	1849	1864	rBV	946013	1430621	38.59%	3.919%
37	13.969	1878	1884	1888	rBV6	15214	34260	0.92%	0.094%
38	14.075	1896	1902	1911	rBV	1824160	2673861	72.12%	7.324%
39	14.357	1944	1950	1968	rBV	101952	336082	9.06%	0.921%
40	14.545	1980	1982	1992	rVB7	16654	27952	0.75%	0.077%
41	14.698	2006	2008	2011	rVB3	4488	4390	0.12%	0.012%
42	14.757	2016	2018	2024	rVB5	2779	4976	0.13%	0.014%
43	14.904	2038	2043	2044	rBV4	3602	4759	0.13%	0.013%
44	14.969	2049	2054	2057	rVV5	5246	7748	0.21%	0.021%
45	15.080	2067	2073	2084	rBV	1354235	1965985	53.03%	5.385%
46	15.163	2084	2087	2091	rVV4	10240	12659	0.34%	0.035%
47	15.245	2095	2101	2110	rBV	192641	346082	9.33%	0.948%
48	15.321	2112	2114	2121	rVB5	15875	26127	0.70%	0.072%
49	15.527	2144	2149	2152	rVB7	5599	8314	0.22%	0.023%
50	15.663	2167	2172	2174	rBV5	3807	5326	0.14%	0.015%
51	15.827	2196	2200	2203	rBV5	5035	8766	0.24%	0.024%
52	15.874	2205	2208	2211	rVB4	4676	6474	0.17%	0.018%
53	16.398	2293	2297	2301	rBV3	30265	42793	1.15%	0.117%
54	16.627	2332	2336	2341	rBV2	12523	17950	0.48%	0.049%
55	16.833	2365	2371	2378	rBV	2169434	3016310	81.35%	8.263%
56	16.933	2382	2388	2399	rVV2	1329569	1952997	52.68%	5.350%
57	17.063	2409	2410	2417	rVB6	6778	10433	0.28%	0.029%
58	17.251	2438	2442	2444	rBV5	4269	4694	0.13%	0.013%
59	17.363	2456	2461	2464	rBV7	6135	9585	0.26%	0.026%
60	17.533	2488	2490	2494	rVB5	5502	9160	0.25%	0.025%
61	17.645	2506	2509	2510	rBV3	5724	5428	0.15%	0.015%
62	17.762	2524	2529	2535	rBV5	41641	69700	1.88%	0.191%
63	18.051	2575	2578	2582	rBV5	6092	8691	0.23%	0.024%
64	18.192	2600	2602	2604	rVB3	10429	7758	0.21%	0.021%
65	18.327	2624	2625	2628	rBV3	6403	5555	0.15%	0.015%
66	18.415	2636	2640	2641	rBV4	5888	5477	0.15%	0.015%
67	18.562	2663	2665	2669	rBV5	5935	8468	0.23%	0.023%
68	18.704	2684	2689	2693	rBV7	10918	20690	0.56%	0.057%
69	18.786	2701	2703	2704	rBV2	7042	4509	0.12%	0.012%
70	18.886	2716	2720	2721	rBV2	10396	12794	0.35%	0.035%
71	18.909	2721	2724	2728	rVB2	49193	58862	1.59%	0.161%

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72	19.057	2747	2749	2755	rVB6	10265	13349	0.36%	0.037%
73	19.127	2759	2761	2766	rVV2	11598	16581	0.45%	0.045%
74	19.245	2775	2781	2792	rBV	1690739	2423252	65.36%	6.638%
75	20.786	3039	3043	3050	rBV	291557	434709	11.72%	1.191%
76	21.051	3083	3088	3101	rBV	2624103	3582791	96.63%	9.814%
77	21.227	3116	3118	3124	rVB2	77395	76438	2.06%	0.209%
78	21.645	3187	3189	3194	rVB2	104996	118495	3.20%	0.325%
79	22.080	3261	3263	3270	rVB	183882	220272	5.94%	0.603%
80	22.556	3341	3344	3349	rVB	228438	290955	7.85%	0.797%
81	23.039	3421	3426	3431	rBV	1342813	2270622	61.24%	6.220%
82	23.168	3443	3448	3459	rVB	2026957	3707611	100.00%	10.156%

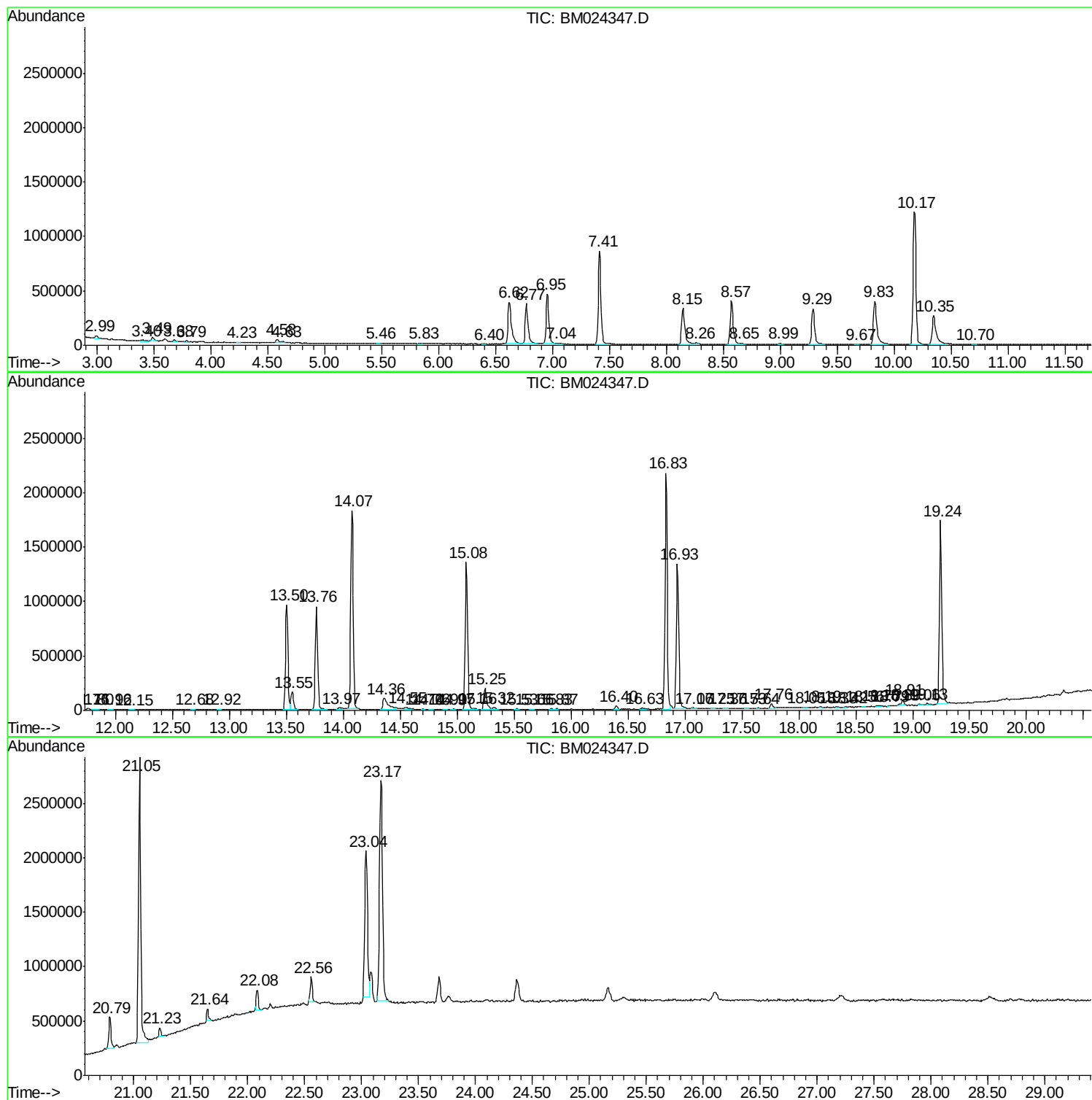
Sum of corrected areas: 36505932

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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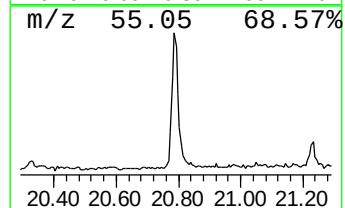
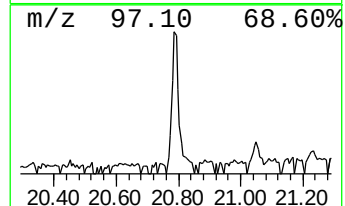
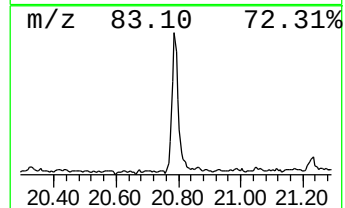
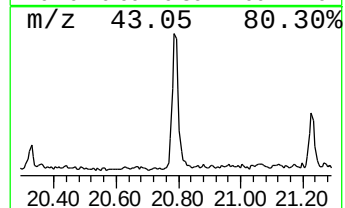
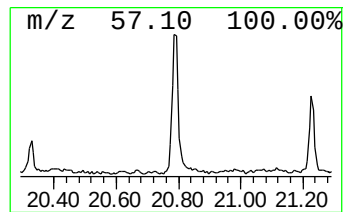
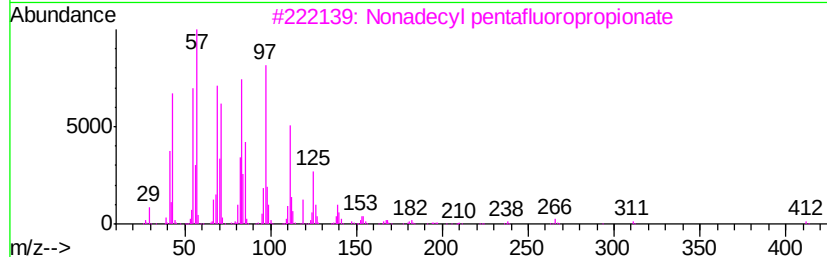
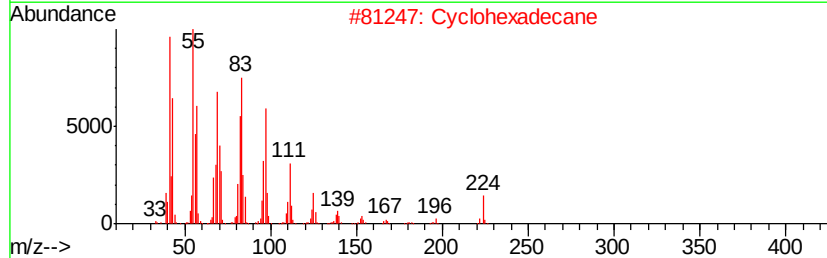
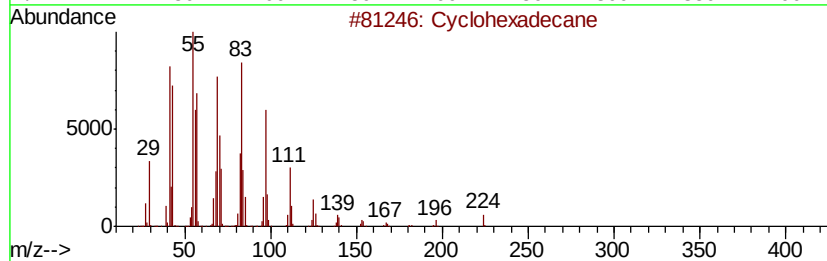
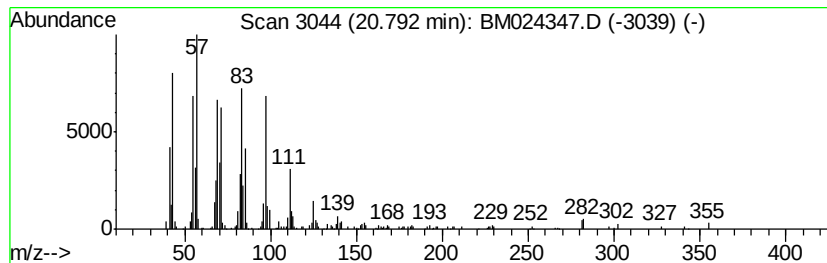
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Cyclic20.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.79	2.43 ng/ul	434709	Chrysene-d12	21.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	99
2		Cyclohexadecane	224	C16H32	000295-65-8	91
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.79	2.4	ng/ul	434709	5	21.05	3582790	20.0