

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028221.D
 Acq On : 21 Dec 2020 22:54
 Operator : JU/CG
 Sample : L5110-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M4

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-BM121520MA.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	3.410	35	38	45	rVB	19363	27212	1.38%	0.119%
2	4.222	172	176	184	rVB	7198	12251	0.62%	0.054%
3	4.463	213	217	222	rBV	16270	22889	1.16%	0.100%
4	4.904	286	292	298	rBV2	12025	17851	0.90%	0.078%
5	6.151	500	504	507	rBV4	2866	2694	0.14%	0.012%
6	6.240	515	519	527	rVB6	2011	3490	0.18%	0.015%
7	7.151	670	674	677	rVB4	1601	2360	0.12%	0.010%
8	7.334	699	705	718	rVB	323893	551848	27.93%	2.416%
9	7.510	728	735	744	rBV	245985	400903	20.29%	1.755%
10	7.722	764	771	778	rVB	343294	541480	27.41%	2.370%
11	7.804	778	785	790	rVB3	5834	9025	0.46%	0.040%
12	8.198	845	852	860	rBV	605516	958474	48.51%	4.196%
13	8.251	860	861	866	rVB2	4430	4530	0.23%	0.020%
14	8.904	965	972	983	rBV	396873	627371	31.75%	2.746%
15	9.028	990	993	999	rVB5	3338	5230	0.26%	0.023%
16	9.375	1045	1052	1059	rBV	309912	498343	25.22%	2.181%
17	9.534	1075	1079	1083	rVB3	1678	2541	0.13%	0.011%
18	9.763	1114	1118	1124	rVB2	8681	12910	0.65%	0.057%
19	10.104	1169	1176	1186	rVB	241078	402268	20.36%	1.761%
20	10.298	1205	1209	1212	rBV3	1688	2622	0.13%	0.011%
21	10.639	1260	1267	1274	rBV	391400	632377	32.01%	2.768%
22	11.028	1325	1333	1341	rBV	852793	1405133	71.12%	6.151%
23	11.157	1347	1355	1367	rBV	352144	586554	29.69%	2.568%
24	11.780	1457	1461	1465	rBV3	1269	2144	0.11%	0.009%
25	12.245	1533	1540	1544	rVB4	991	2841	0.14%	0.012%
26	12.416	1564	1569	1573	rBV4	1034	2113	0.11%	0.009%
27	12.492	1577	1582	1585	rVB2	2521	3294	0.17%	0.014%
28	12.598	1595	1600	1609	rVB	6272	9352	0.47%	0.041%
29	13.192	1694	1701	1707	rVB7	3054	6331	0.32%	0.028%
30	13.433	1737	1742	1746	rBV	5134	7902	0.40%	0.035%
31	13.639	1771	1777	1781	rBV5	4569	7175	0.36%	0.031%
32	13.710	1785	1789	1792	rVV4	1908	2557	0.13%	0.011%
33	14.227	1870	1877	1881	rBV	658039	910884	46.10%	3.987%
34	14.268	1881	1884	1890	rVB	45690	61072	3.09%	0.267%

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 Title : SVOA CALIBRATION

35	14.451	1911	1915	1917	rBV4	2122	2483	0.13%	0.011%
36	14.521	1921	1927	1936	rBV	773238	1119206	56.65%	4.899%
37	14.698	1953	1957	1961	rVB4	3513	4703	0.24%	0.021%
38	14.827	1972	1979	1988	rVB	1233295	1803445	91.28%	7.895%
39	14.992	2001	2007	2020	rBV	210410	326922	16.55%	1.431%
40	15.598	2102	2110	2112	rBV5	3199	4960	0.25%	0.022%
41	15.645	2114	2118	2122	rVB4	3577	5210	0.26%	0.023%
42	15.810	2139	2146	2152	rBV	997583	1364359	69.05%	5.972%
43	15.915	2159	2164	2176	rBV	236118	321592	16.28%	1.408%
44	16.045	2180	2186	2190	rVB4	10771	15401	0.78%	0.067%
45	16.498	2260	2263	2270	rVB6	2667	4420	0.22%	0.019%
46	16.574	2274	2276	2281	rVB4	3488	4621	0.23%	0.020%
47	16.680	2290	2294	2297	rBV5	2136	2898	0.15%	0.013%
48	16.774	2305	2310	2314	rVB3	3687	5146	0.26%	0.023%
49	17.286	2393	2397	2400	rVV5	4704	6526	0.33%	0.029%
50	17.333	2401	2405	2411	rVB	5385	8262	0.42%	0.036%
51	17.551	2435	2442	2452	rBV	1350548	1975796	100.00%	8.649%
52	17.645	2452	2458	2471	rVB	1013438	1401490	70.93%	6.135%
53	17.739	2471	2474	2477	rBV5	1978	2505	0.13%	0.011%
54	18.180	2547	2549	2554	rBV4	1750	2178	0.11%	0.010%
55	18.398	2582	2586	2594	rBV2	34921	47535	2.41%	0.208%
56	18.903	2670	2672	2676	rVB5	2534	2917	0.15%	0.013%
57	19.162	2713	2716	2719	rBV	9613	11669	0.59%	0.051%
58	19.539	2777	2780	2784	rBV2	14474	18630	0.94%	0.082%
59	19.656	2796	2800	2803	rBV5	12999	18258	0.92%	0.080%
60	19.798	2820	2824	2829	rBV5	13899	19264	0.97%	0.084%
61	19.903	2836	2842	2851	rBV	1151673	1553699	78.64%	6.801%
62	21.344	3083	3087	3095	rBV	222375	335577	16.98%	1.469%
63	21.656	3135	3140	3146	rBV	1350162	1755330	88.84%	7.684%
64	23.868	3510	3516	3525	rVB	695334	1368125	69.24%	5.989%
65	24.027	3536	3543	3551	rVB2	813521	1585095	80.23%	6.939%

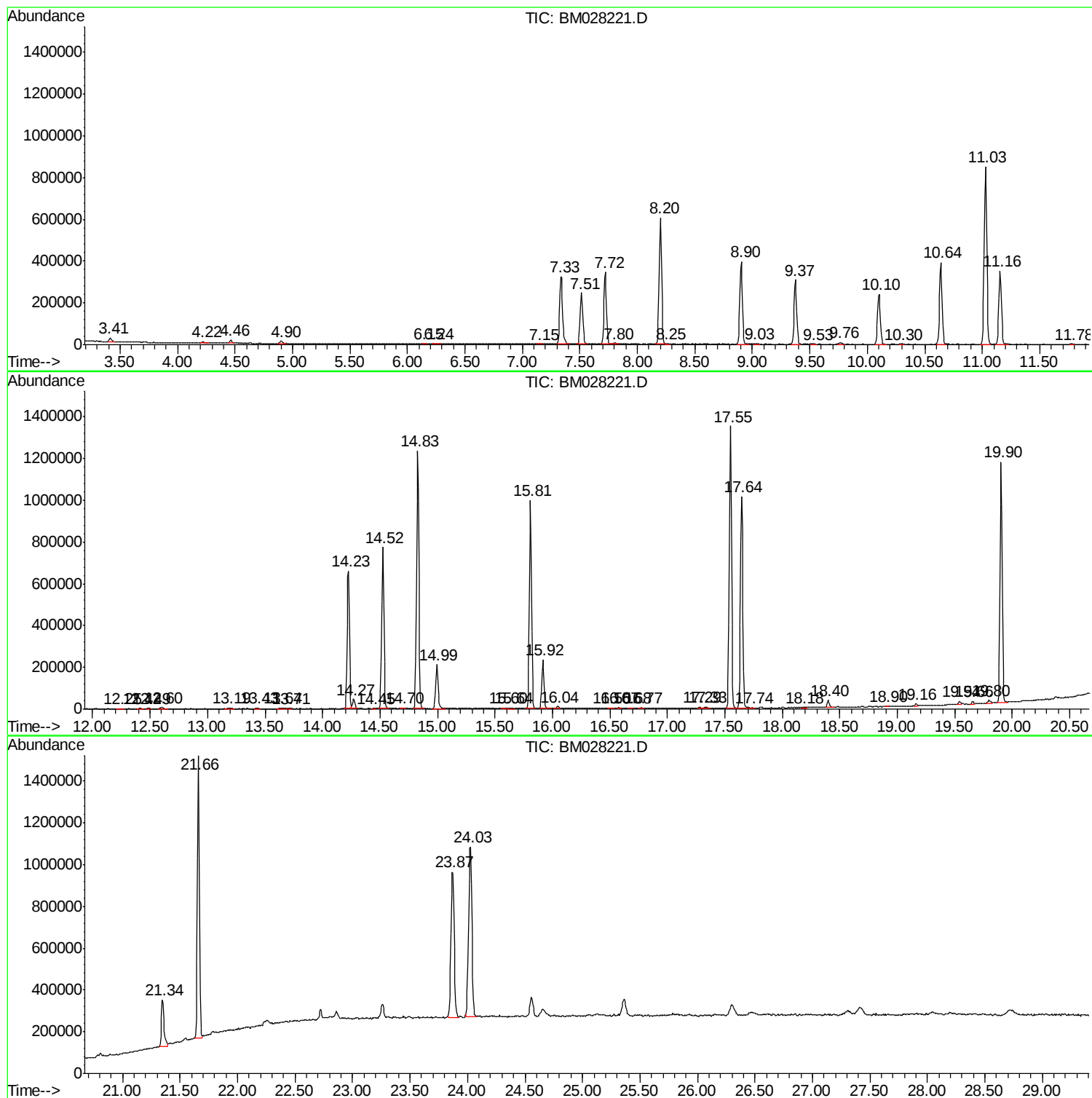
Sum of corrected areas: 22844243

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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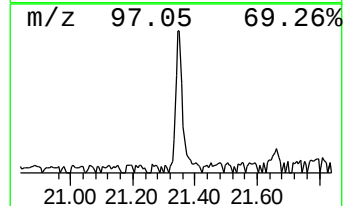
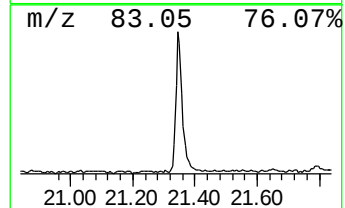
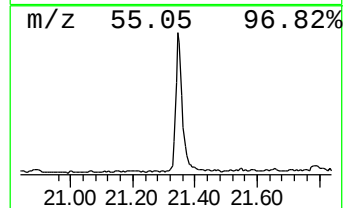
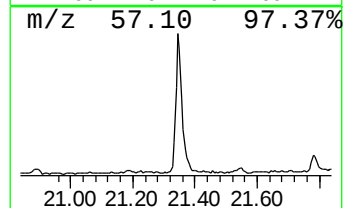
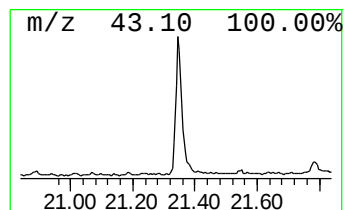
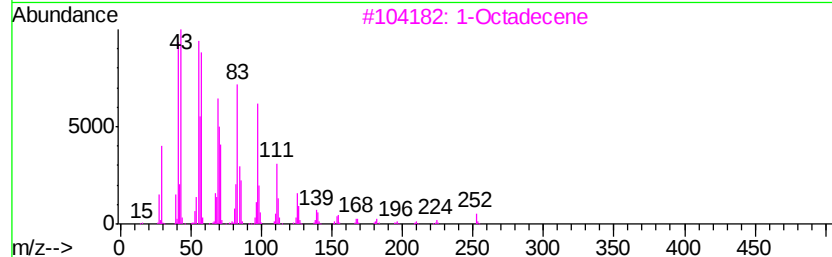
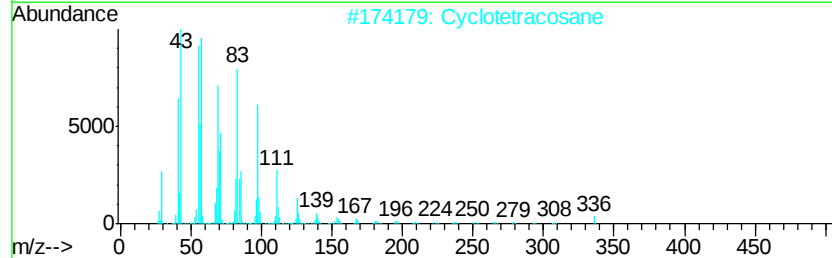
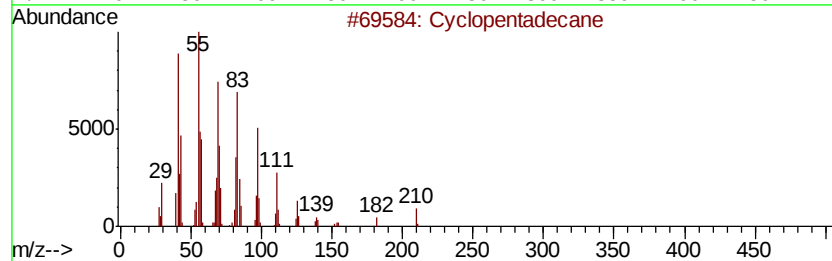
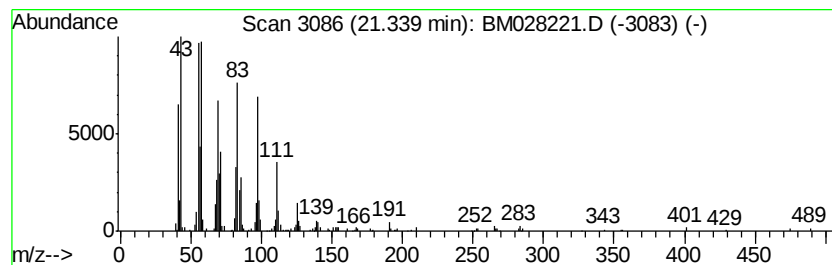
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.34	3.82 ng/ul	335577	Chrysene-d12	21.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			Cyclotetracosane	336	C24H48	000297-03-0	95
3			1-Octadecene	252	C18H36	000112-88-9	94
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
5			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.34	3.8	ng/ul	335577	5	21.66	1755330	20.0