

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028219.D
 Acq On : 21 Dec 2020 21:42
 Operator : JU/CG
 Sample : L5110-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L8

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	50	rVB	26457	37767	2.18%	0.154%
2	3.734	90	93	98	rBV2	7108	10035	0.58%	0.041%
3	4.216	172	175	181	rVB2	5901	8990	0.52%	0.037%
4	4.469	214	218	222	rVB4	4813	6897	0.40%	0.028%
5	4.904	288	292	295	rVB4	2358	2469	0.14%	0.010%
6	6.145	502	503	509	rBV5	1490	1906	0.11%	0.008%
7	6.240	514	519	524	rVB4	2870	4792	0.28%	0.020%
8	7.151	670	674	678	rBV5	2246	2447	0.14%	0.010%
9	7.339	699	706	716	rBV	425549	727481	41.93%	2.972%
10	7.516	729	736	748	rVB	317603	518966	29.91%	2.120%
11	7.722	764	771	778	rBV	454984	716859	41.32%	2.928%
12	7.787	778	782	794	rVB	32110	52015	3.00%	0.212%
13	7.987	809	816	820	rBV5	2714	5545	0.32%	0.023%
14	8.198	845	852	859	rBV	543209	876140	50.50%	3.579%
15	8.257	859	862	866	rVB2	9755	13656	0.79%	0.056%
16	8.904	965	972	982	rBV	516320	816721	47.08%	3.336%
17	9.375	1043	1052	1062	rBV	399459	650085	37.47%	2.656%
18	9.451	1062	1065	1066	rBV2	2082	1759	0.10%	0.007%
19	9.528	1075	1078	1085	rVB4	2000	3095	0.18%	0.013%
20	9.763	1113	1118	1126	rVB3	8670	13973	0.81%	0.057%
21	10.104	1168	1176	1185	rBV	317924	527599	30.41%	2.155%
22	10.639	1260	1267	1277	rBV	514273	815001	46.98%	3.329%
23	10.798	1289	1294	1300	rBV6	1178	2861	0.16%	0.012%
24	11.027	1326	1333	1341	rBV	727689	1221964	70.44%	4.992%
25	11.157	1348	1355	1364	rBV	489614	819818	47.26%	3.349%
26	12.422	1567	1570	1576	rVB5	1393	1758	0.10%	0.007%
27	12.486	1579	1581	1589	rVB5	2846	3361	0.19%	0.014%
28	12.598	1595	1600	1605	rBV2	8621	11986	0.69%	0.049%
29	12.810	1631	1636	1640	rBV5	1072	1798	0.10%	0.007%
30	13.192	1695	1701	1709	rBV6	4012	7593	0.44%	0.031%
31	13.433	1737	1742	1747	rBV	7502	10373	0.60%	0.042%
32	13.639	1772	1777	1783	rBV3	4692	7776	0.45%	0.032%
33	13.704	1783	1788	1793	rVB4	4198	6467	0.37%	0.026%
34	14.033	1839	1844	1850	rBV6	1794	3679	0.21%	0.015%

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 Title : SVOA CALIBRATION

35	14.227	1870	1877	1881	rBV	767939	1056516	60.90%	4.316%
36	14.268	1881	1884	1890	rVV	109237	145739	8.40%	0.595%
37	14.339	1893	1896	1899	rVB5	1791	2312	0.13%	0.009%
38	14.451	1911	1915	1919	rBV4	2940	4595	0.26%	0.019%
39	14.527	1921	1928	1935	rBV	925094	1352326	77.95%	5.524%
40	14.698	1954	1957	1963	rVB2	4659	6402	0.37%	0.026%
41	14.827	1972	1979	1988	rVB	986341	1454760	83.86%	5.943%
42	14.998	2000	2008	2019	rBV	314418	468874	27.03%	1.915%
43	15.068	2019	2020	2025	rVB3	2780	2927	0.17%	0.012%
44	15.198	2038	2042	2049	rBV4	2745	4456	0.26%	0.018%
45	15.310	2058	2061	2064	rBV4	1402	1783	0.10%	0.007%
46	15.386	2070	2074	2077	rBV4	1510	1911	0.11%	0.008%
47	15.439	2081	2083	2086	rVB2	1606	1790	0.10%	0.007%
48	15.598	2103	2110	2114	rBV2	5361	7590	0.44%	0.031%
49	15.639	2114	2117	2121	rVV3	4221	5821	0.34%	0.024%
50	15.710	2124	2129	2132	rVB6	1236	1896	0.11%	0.008%
51	15.810	2139	2146	2155	rVB	1167159	1581808	91.18%	6.462%
52	15.915	2159	2164	2174	rVB	295400	407045	23.46%	1.663%
53	16.051	2181	2187	2191	rVB	12639	19193	1.11%	0.078%
54	16.427	2248	2251	2256	rBV4	1941	3054	0.18%	0.012%
55	16.474	2256	2259	2261	rVV4	2248	2376	0.14%	0.010%
56	16.498	2261	2263	2266	rVB3	2207	2240	0.13%	0.009%
57	16.580	2273	2277	2281	rBV6	4794	6630	0.38%	0.027%
58	16.774	2307	2310	2314	rVB2	4457	4833	0.28%	0.020%
59	16.921	2333	2335	2340	rVB5	1728	2258	0.13%	0.009%
60	17.227	2384	2387	2391	rBV6	1949	2026	0.12%	0.008%
61	17.280	2391	2396	2401	rVV5	4686	8226	0.47%	0.034%
62	17.333	2401	2405	2409	rVB3	4531	6679	0.38%	0.027%
63	17.551	2435	2442	2448	rBV	1115306	1511148	87.11%	6.173%
64	17.645	2452	2458	2471	rVB2	1122592	1568176	90.39%	6.406%
65	17.809	2483	2486	2489	rVB4	2190	2494	0.14%	0.010%
66	18.015	2515	2521	2523	rBV7	2243	3824	0.22%	0.016%
67	18.062	2527	2529	2536	rBV7	1621	3324	0.19%	0.014%
68	18.398	2581	2586	2596	rBV	58423	84541	4.87%	0.345%
69	18.480	2599	2600	2604	rVB3	3874	3303	0.19%	0.013%
70	18.698	2632	2637	2639	rBV5	3281	5734	0.33%	0.023%
71	18.903	2670	2672	2673	rBV2	2501	1816	0.10%	0.007%

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72	19.168	2713	2717	2722	rVB	12536	15452	0.89%	0.063%
73	19.545	2777	2781	2789	rVB2	13370	19708	1.14%	0.081%
74	19.656	2796	2800	2807	rBV5	19499	25591	1.48%	0.105%
75	19.797	2821	2824	2829	rVB4	9266	12623	0.73%	0.052%
76	19.903	2836	2842	2850	rBV	1323520	1734822	100.00%	7.087%
77	21.350	3084	3088	3095	rBV	166348	251221	14.48%	1.026%
78	21.662	3136	3141	3146	rBV	1139135	1492699	86.04%	6.098%
79	23.874	3511	3517	3525	rVB	914833	1721245	99.22%	7.032%
80	24.027	3537	3543	3556	rVB	761844	1541366	88.85%	6.297%

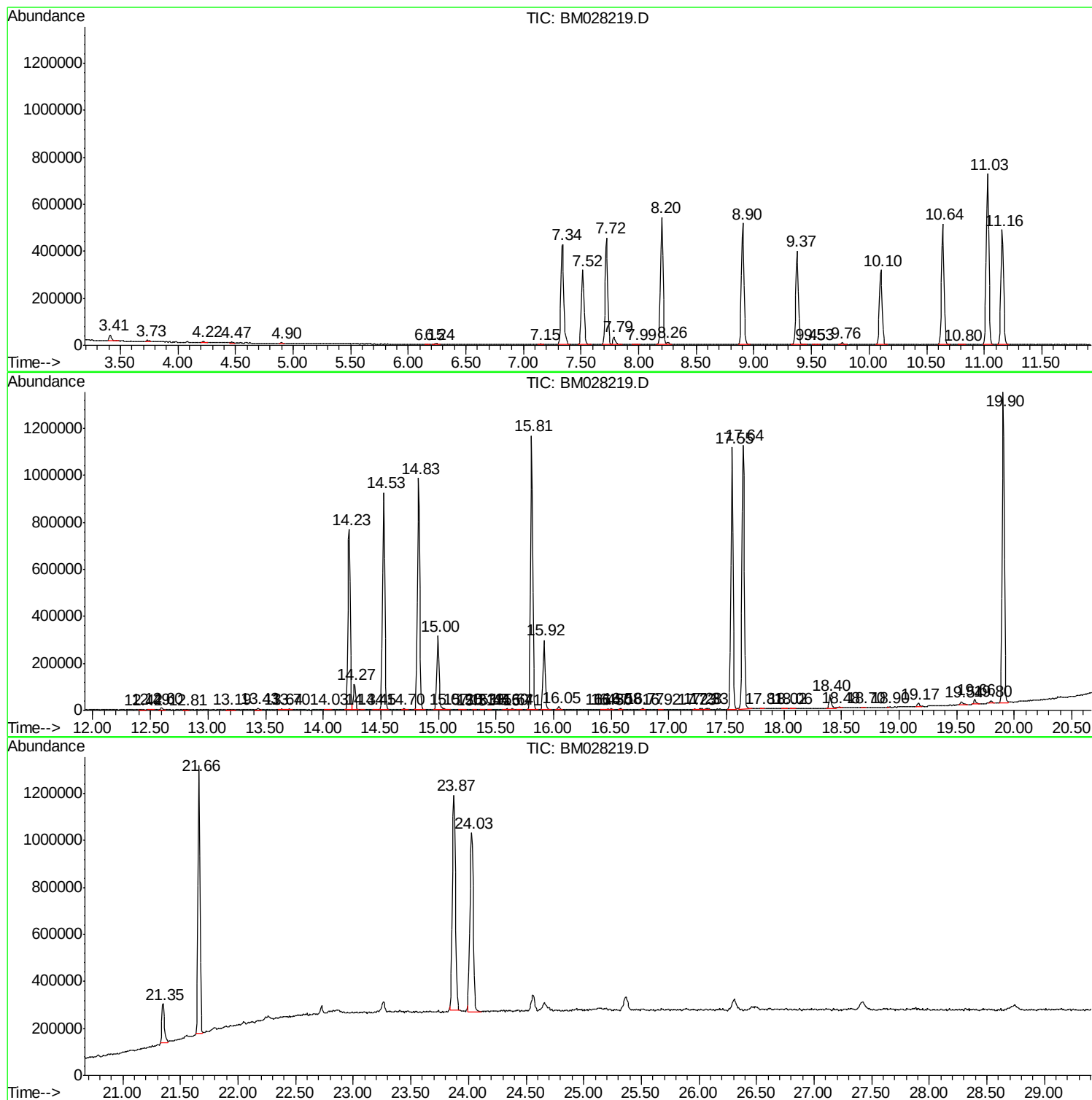
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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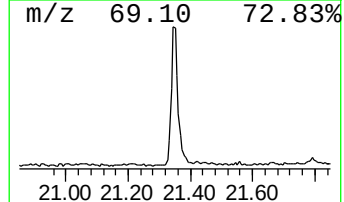
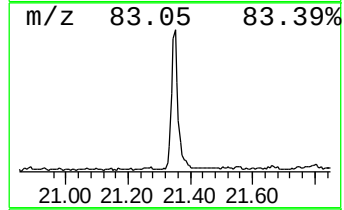
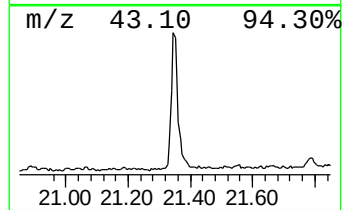
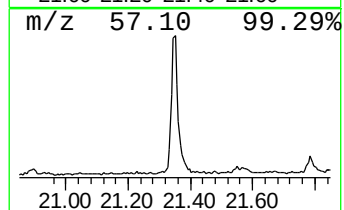
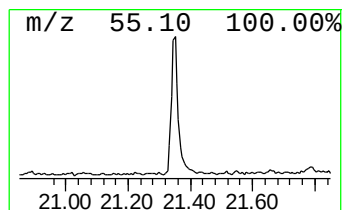
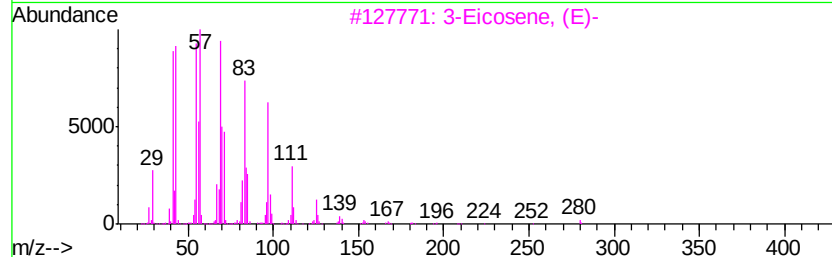
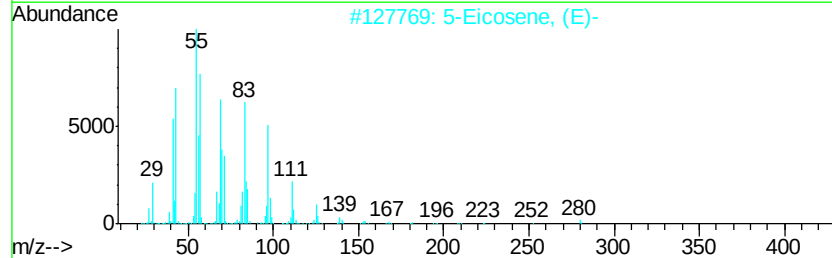
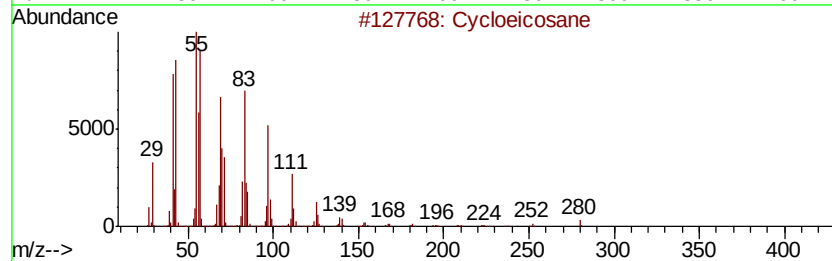
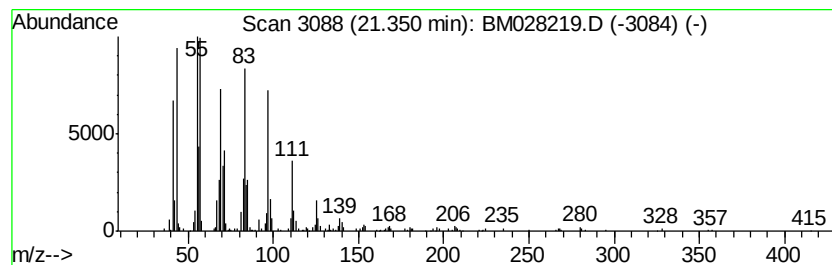
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Peak Number 1 (DEL) Alkane: Cyclic21.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.35	3.37 ng/ul	251221	Chrysene-d12	21.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cycloeicosane	280	C20H40	000296-56-0	98
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	97
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5		1-Docosene	308	C22H44	001599-67-3	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.35	3.4	ng/ul	251221	5	21.66	1492700	20.0