

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101719\
 Data File : BM023235.D
 Acq On : 18 Oct 2019 00:29
 Operator : JU
 Sample : K5236-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPC3

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-BM101419MA.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	3.175	29	32	49	rVB	60072	127308	2.21%	0.196%
2	3.587	100	102	107	rVB6	10065	12503	0.22%	0.019%
3	3.687	115	119	123	rVB2	25710	34516	0.60%	0.053%
4	3.816	136	141	148	rVV2	42492	73303	1.27%	0.113%
5	3.899	152	155	159	rVB2	25461	34760	0.60%	0.054%
6	4.040	176	179	182	rBV5	5167	9088	0.16%	0.014%
7	4.263	213	217	220	rBV6	9411	13599	0.24%	0.021%
8	4.440	246	247	254	rVB6	8107	8819	0.15%	0.014%
9	4.728	294	296	298	rVB3	8552	7784	0.13%	0.012%
10	4.804	304	309	314	rVB4	14856	24515	0.43%	0.038%
11	5.704	459	462	467	rVB5	8457	11374	0.20%	0.018%
12	6.340	566	570	575	rBV8	8463	16932	0.29%	0.026%
13	6.675	623	627	628	rBV4	8266	8559	0.15%	0.013%
14	6.840	647	655	666	rBV2	772895	1426736	24.74%	2.202%
15	6.998	675	682	694	rBV	576774	928728	16.11%	1.433%
16	7.198	708	716	723	rVB	804881	1297265	22.50%	2.002%
17	7.316	731	736	739	rBV5	12194	20113	0.35%	0.031%
18	7.416	751	753	756	rVB4	5865	6572	0.11%	0.010%
19	7.498	762	767	770	rBV5	5022	8755	0.15%	0.014%
20	7.663	788	795	802	rVV	1194302	1892695	32.82%	2.921%
21	7.745	805	809	813	rVB3	12961	17683	0.31%	0.027%
22	7.828	819	823	825	rBV4	4944	6430	0.11%	0.010%
23	8.369	908	915	927	rBV2	815030	1318121	22.86%	2.034%
24	8.481	927	934	935	rBV7	6946	12946	0.22%	0.020%
25	8.810	981	990	999	rBV	718192	1217806	21.12%	1.879%
26	8.992	1017	1021	1025	rVV6	10630	14622	0.25%	0.023%
27	9.292	1065	1072	1079	rVB2	34286	57526	1.00%	0.089%
28	9.528	1103	1112	1120	rBV	594420	995125	17.26%	1.536%
29	9.863	1164	1169	1173	rBV6	6647	10543	0.18%	0.016%
30	10.069	1194	1204	1213	rBV	1015275	1649945	28.61%	2.546%
31	10.445	1261	1268	1275	rBV	1548718	2623452	45.49%	4.049%
32	10.492	1275	1276	1283	rVB6	11571	15040	0.26%	0.023%
33	10.575	1283	1290	1303	rBV	743029	1304369	22.62%	2.013%
34	11.198	1393	1396	1400	rBV5	5212	6579	0.11%	0.010%

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 Title : SVOA CALIBRATION

35	11.251	1403	1405	1410	rVB5	8435	8101	0.14%	0.013%
36	11.898	1511	1515	1519	rVB7	6539	9779	0.17%	0.015%
37	12.039	1533	1539	1544	rBV4	19210	38771	0.67%	0.060%
38	12.116	1549	1552	1561	rVB9	8861	17912	0.31%	0.028%
39	12.333	1586	1589	1594	rVB5	8909	11282	0.20%	0.017%
40	12.592	1630	1633	1637	rBV6	5267	8915	0.15%	0.014%
41	12.945	1692	1693	1698	rVB5	8353	10191	0.18%	0.016%
42	13.151	1723	1728	1730	rBV5	10614	17583	0.30%	0.027%
43	13.227	1736	1741	1745	rVB5	11887	13581	0.24%	0.021%
44	13.439	1773	1777	1780	rVV6	4626	6634	0.12%	0.010%
45	13.492	1785	1786	1790	rVB4	7370	7000	0.12%	0.011%
46	13.639	1804	1811	1815	rVB7	26324	39809	0.69%	0.061%
47	13.721	1819	1825	1830	rVV	1683109	2399399	41.61%	3.703%
48	13.768	1830	1833	1839	rVB	726104	973722	16.89%	1.503%
49	13.863	1846	1849	1855	rVB7	9414	15987	0.28%	0.025%
50	13.998	1865	1872	1881	rBV2	2040516	3057753	53.03%	4.719%
51	14.133	1890	1895	1902	rVB7	13380	31907	0.55%	0.049%
52	14.227	1906	1911	1912	rVV4	15337	24171	0.42%	0.037%
53	14.239	1912	1913	1918	rVB5	13725	13244	0.23%	0.020%
54	14.310	1918	1925	1932	rBV	2394540	3517660	61.00%	5.429%
55	14.368	1932	1935	1939	rVV4	13896	17115	0.30%	0.026%
56	14.504	1953	1958	1967	rBV	549137	849828	14.74%	1.312%
57	14.651	1979	1983	1987	rBV4	26782	41921	0.73%	0.065%
58	14.733	1990	1997	2005	rVV	234787	348189	6.04%	0.537%
59	14.939	2028	2032	2036	rVB7	8567	15208	0.26%	0.023%
60	15.145	2063	2067	2071	rVV4	18490	23034	0.40%	0.036%
61	15.198	2072	2076	2081	rVB5	21050	25563	0.44%	0.039%
62	15.304	2088	2094	2100	rBV	2580291	3644174	63.19%	5.624%
63	15.357	2100	2103	2109	rVB6	20210	31604	0.55%	0.049%
64	15.421	2109	2114	2124	rBV	496090	712551	12.36%	1.100%
65	15.492	2124	2126	2128	rVB3	8912	6837	0.12%	0.011%
66	15.545	2128	2135	2139	rBV5	37724	61885	1.07%	0.096%
67	15.639	2148	2151	2152	rBV3	7869	7286	0.13%	0.011%
68	15.810	2176	2180	2181	rBV4	7733	10763	0.19%	0.017%
69	15.886	2189	2193	2197	rBV7	11125	21848	0.38%	0.034%
70	15.998	2207	2212	2219	rVV	113598	176054	3.05%	0.272%
71	16.062	2219	2223	2225	rVV5	13536	20936	0.36%	0.032%

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72	16.092	2225	2228	2233	rVB6	18342	26207	0.45%	0.040%
73	16.215	2246	2249	2253	rVB5	9189	14741	0.26%	0.023%
74	16.321	2264	2267	2272	rBV6	9075	16743	0.29%	0.026%
75	16.362	2272	2274	2276	rVV3	9764	11334	0.20%	0.017%
76	16.427	2279	2285	2287	rVV6	8985	16226	0.28%	0.025%
77	16.568	2307	2309	2311	rBV3	8101	9045	0.16%	0.014%
78	16.668	2324	2326	2330	rBV5	8614	9212	0.16%	0.014%
79	16.709	2330	2333	2335	rBV4	12997	16385	0.28%	0.025%
80	17.056	2385	2392	2396	rBV2	2840414	4134773	71.70%	6.381%
81	17.092	2396	2398	2403	rVV	277532	356249	6.18%	0.550%
82	17.151	2403	2408	2421	rVB	2838474	4050201	70.24%	6.251%
83	17.251	2422	2425	2430	rVB6	30149	42340	0.73%	0.065%
84	17.462	2457	2461	2466	rVB4	85157	109065	1.89%	0.168%
85	17.933	2537	2541	2545	rBV	68203	89075	1.54%	0.137%
86	17.980	2545	2549	2554	rVV2	126966	178932	3.10%	0.276%
87	18.056	2557	2562	2566	rVB3	36024	56739	0.98%	0.088%
88	18.121	2568	2573	2577	rVV2	117190	203058	3.52%	0.313%
89	18.162	2577	2580	2586	rVB	61754	86573	1.50%	0.134%
90	18.433	2621	2626	2629	rBV3	45387	83187	1.44%	0.128%
91	18.774	2682	2684	2690	rVB7	29057	29549	0.51%	0.046%
92	18.856	2693	2698	2702	rBV3	106969	184750	3.20%	0.285%
93	18.992	2718	2721	2729	rVB4	46288	86012	1.49%	0.133%
94	19.115	2737	2742	2747	rVB	683453	883804	15.33%	1.364%
95	19.450	2793	2799	2803	rBV	4035347	5766568	100.00%	8.900%
96	20.074	2903	2905	2910	rBV	85041	98861	1.71%	0.153%
97	20.986	3056	3060	3064	rBV2	1036528	1195414	20.73%	1.845%
98	21.244	3098	3104	3108	rBV	3826972	5547213	96.20%	8.561%
99	23.315	3450	3456	3461	rBV	2863960	5053291	87.63%	7.799%
100	23.450	3474	3479	3487	rVB	2770909	4987240	86.49%	7.697%

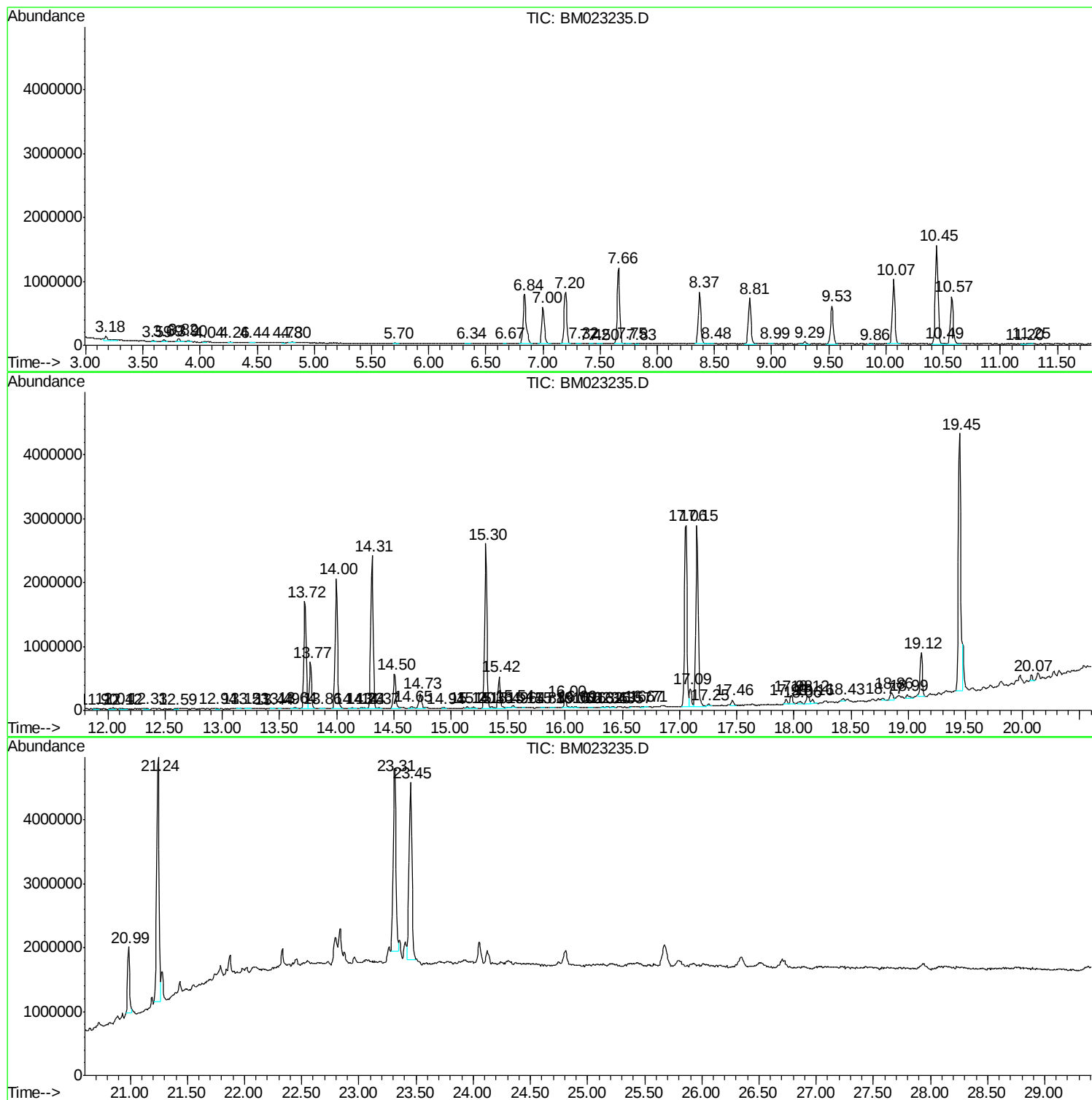
Sum of corrected areas: 64795095

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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



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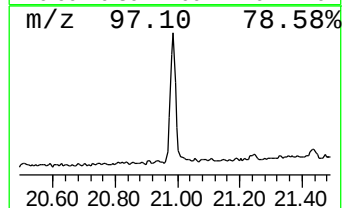
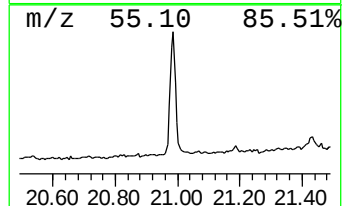
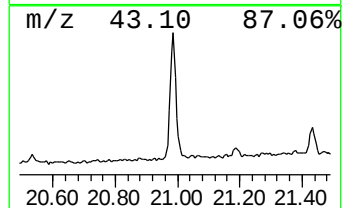
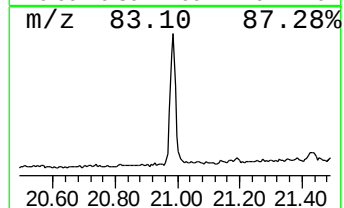
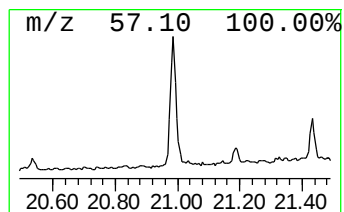
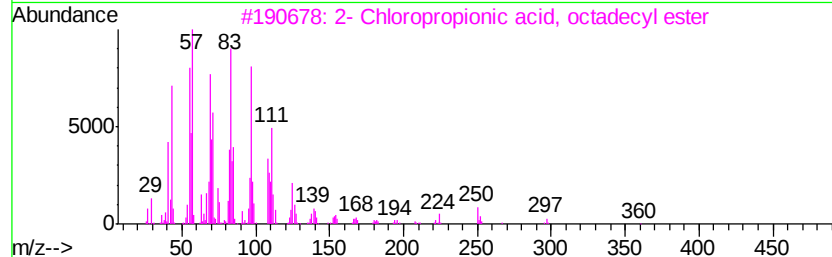
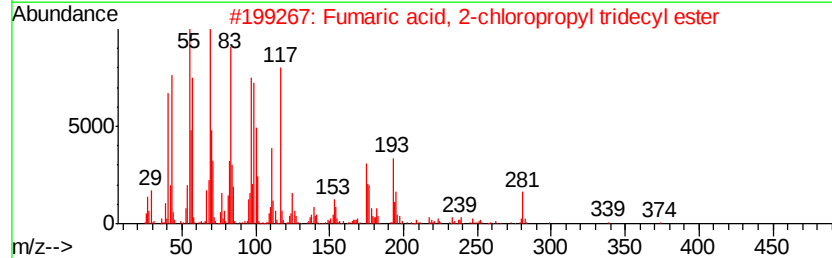
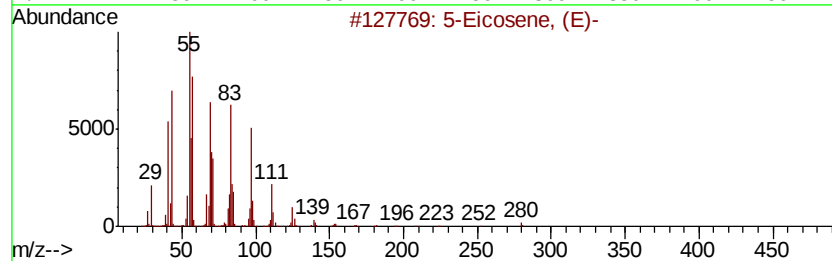
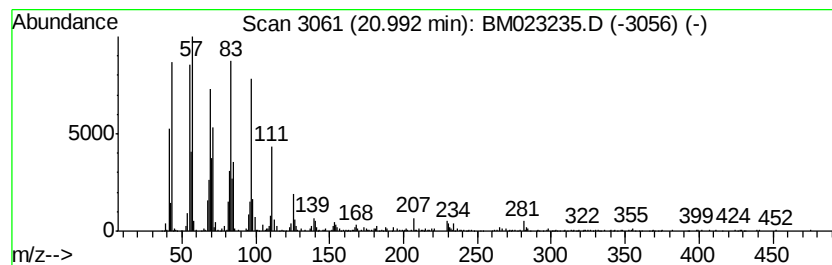
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.99	4.31 ng/ul	1195410	Chrysene-d12	21.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	97
2	Fumaric acid, 2-chloropropyl tri...		374	C20H35ClO4	1000348-57-1	97
3	2- Chloropropionic acid, octadec...		360	C21H41ClO2	088104-31-8	95
4	Trifluoroacetoxv hexadecane		338	C18H33F3O2	006222-03-3	94
5	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.99	4.3	ng/ul	1195410	5	21.24	5547210	20.0