

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM026001.D
 Acq On : 16 May 2020 00:39
 Operator : MA/SJ
 Sample : L2655-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F19

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-BM051320MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM026003.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	29	33	41	rVB	55585	89087	2.03%	0.207%
2	3.705	134	139	143	rVB3	8107	13757	0.31%	0.032%
3	3.787	149	153	159	rVB2	11275	17602	0.40%	0.041%
4	5.646	466	469	481	rBV	21949	40168	0.92%	0.093%
5	6.199	555	563	567	rBV2	20340	34633	0.79%	0.081%
6	6.693	640	647	660	rBV	208254	340141	7.77%	0.792%
7	6.851	668	674	688	rBV	688514	1062780	24.27%	2.473%
8	7.046	700	707	717	rBV	723367	1132905	25.87%	2.636%
9	7.504	778	785	793	rBV	742898	1123190	25.65%	2.614%
10	7.587	795	799	807	rVB3	9858	16546	0.38%	0.039%
11	8.216	899	906	919	rBV	544804	827925	18.90%	1.927%
12	8.645	972	979	988	rBV	861113	1360434	31.06%	3.166%
13	8.840	1007	1012	1025	rVB	63061	106748	2.44%	0.248%
14	9.122	1056	1060	1066	rVB	14546	18548	0.42%	0.043%
15	9.363	1094	1101	1109	rBV	685598	1063614	24.29%	2.475%
16	9.898	1180	1192	1203	rBV	933698	1490230	34.03%	3.468%
17	10.269	1245	1255	1265	rBV	969683	1534562	35.04%	3.571%
18	10.416	1274	1280	1292	rVB	52580	96422	2.20%	0.224%
19	11.098	1392	1396	1404	rBV8	2947	5844	0.13%	0.014%
20	11.610	1478	1483	1488	rVB3	14558	22549	0.51%	0.052%
21	11.869	1522	1527	1533	rVB2	15329	23396	0.53%	0.054%
22	12.504	1631	1635	1639	rBV5	4439	6796	0.16%	0.016%
23	12.763	1674	1679	1684	rVB3	5730	8951	0.20%	0.021%
24	13.063	1727	1730	1734	rBV5	3329	5150	0.12%	0.012%
25	13.569	1810	1816	1821	rBV	1676844	2215853	50.60%	5.157%
26	13.616	1821	1824	1831	rVB	205366	276315	6.31%	0.643%
27	13.833	1853	1861	1870	rBV	1778180	2637755	60.23%	6.138%
28	14.092	1900	1905	1907	rBV4	4455	6467	0.15%	0.015%
29	14.151	1907	1915	1925	rVB	1275182	1857771	42.42%	4.323%
30	14.363	1945	1951	1960	rBV	128836	212152	4.84%	0.494%
31	14.604	1989	1992	1997	rVB6	3282	4894	0.11%	0.011%
32	14.927	2042	2047	2049	rVB4	4328	5466	0.12%	0.013%
33	14.992	2053	2058	2063	rVV7	4206	6068	0.14%	0.014%
34	15.051	2063	2068	2070	rVB6	2859	4830	0.11%	0.011%

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35	15.151	2076	2085	2092	rBV	2363062	3286460	75.04%	7.648%
36	15.204	2092	2094	2097	rVV4	8010	8761	0.20%	0.020%
37	15.274	2100	2106	2119	rBV	805460	1088470	24.85%	2.533%
38	15.392	2121	2126	2131	rVB2	26853	38105	0.87%	0.089%
39	15.939	2215	2219	2222	rVB4	8955	10665	0.24%	0.025%
40	16.457	2304	2307	2311	rVB3	6092	7014	0.16%	0.016%
41	16.574	2325	2327	2332	rVB4	4224	5409	0.12%	0.013%
42	16.686	2338	2346	2349	rBV4	6611	10667	0.24%	0.025%
43	16.898	2376	2382	2389	rBV	1601547	2142665	48.93%	4.986%
44	16.992	2392	2398	2411	rBV2	2568369	3621532	82.69%	8.428%
45	17.210	2433	2435	2440	rVB6	4290	6678	0.15%	0.016%
46	17.521	2484	2488	2492	rBV4	4226	5009	0.11%	0.012%
47	17.821	2535	2539	2547	rBV	79004	123493	2.82%	0.287%
48	18.933	2723	2728	2731	rBV	30401	43021	0.98%	0.100%
49	18.962	2731	2733	2736	rVB3	3732	4671	0.11%	0.011%
50	19.115	2752	2759	2763	rBV6	28410	46194	1.05%	0.108%
51	19.186	2766	2771	2776	rVB	28081	40509	0.92%	0.094%
52	19.298	2782	2790	2798	rBV	3217361	4222467	96.42%	9.826%
53	19.851	2881	2884	2888	rBV5	12762	15928	0.36%	0.037%
54	20.839	3048	3052	3059	rBV	378618	461702	10.54%	1.074%
55	21.092	3090	3095	3103	rBV	2107529	2469729	56.39%	5.747%
56	21.286	3125	3128	3131	rBV2	36269	40732	0.93%	0.095%
57	21.709	3196	3200	3204	rBV3	73073	102170	2.33%	0.238%
58	22.145	3271	3274	3278	rBV	80640	95291	2.18%	0.222%
59	22.627	3352	3356	3360	rBV	103718	130639	2.98%	0.304%
60	23.086	3427	3434	3441	rBV	2645959	4379452	100.00%	10.192%
61	23.156	3443	3446	3450	rVV	140078	199182	4.55%	0.464%
62	23.215	3450	3456	3466	rVB2	1436688	2535443	57.89%	5.900%
63	23.756	3545	3548	3554	rVB2	105996	159478	3.64%	0.371%

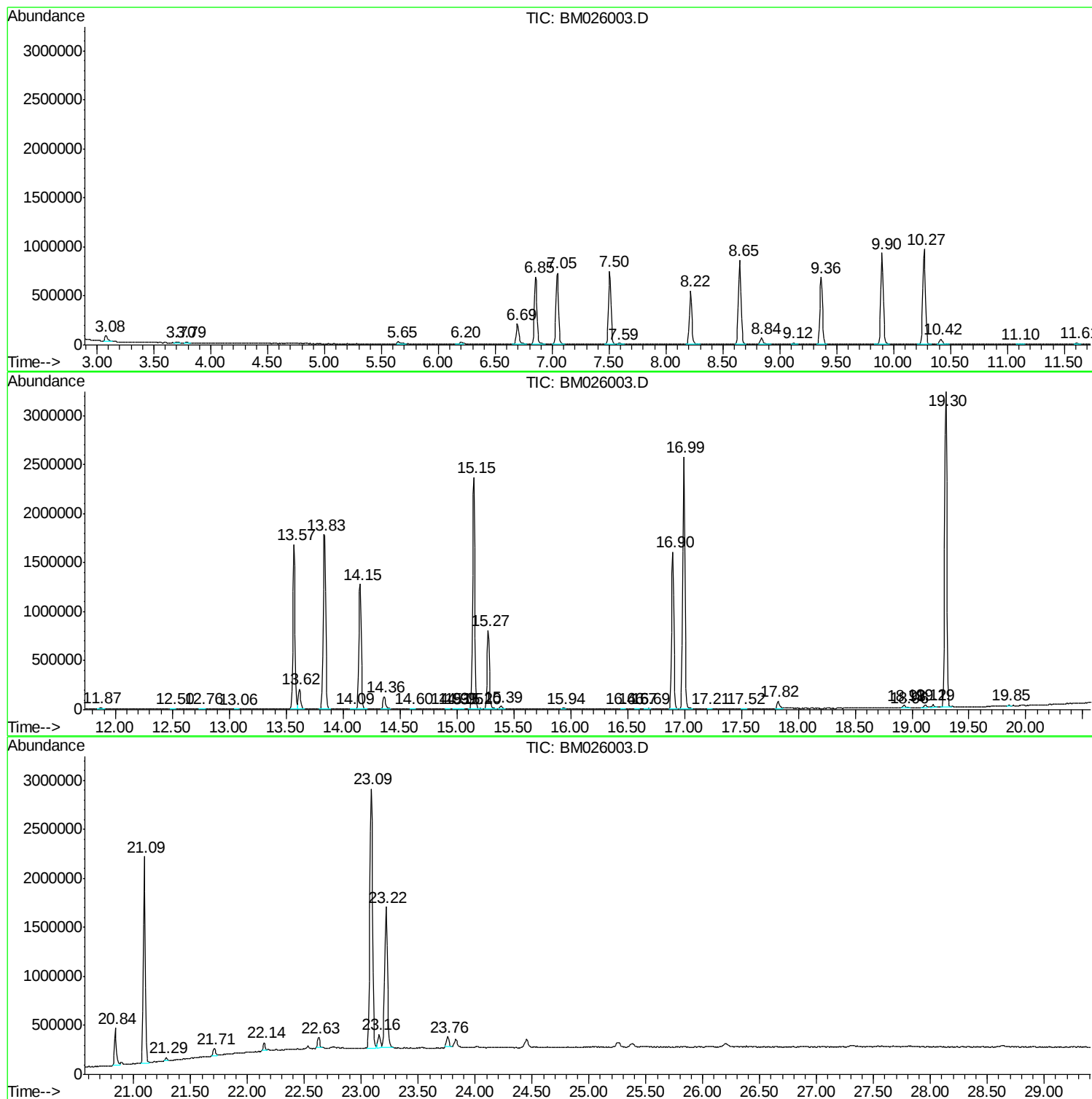
Sum of corrected areas: 42971085

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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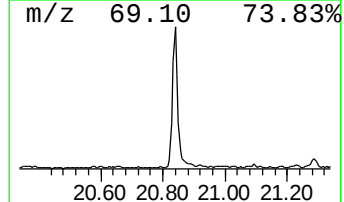
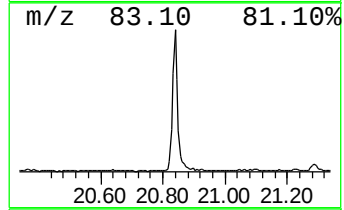
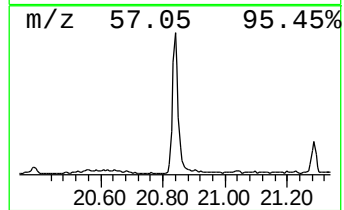
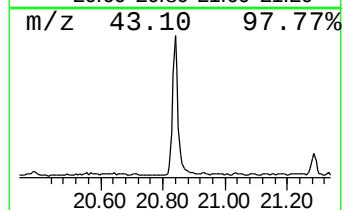
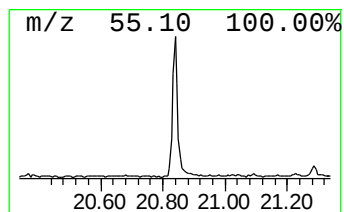
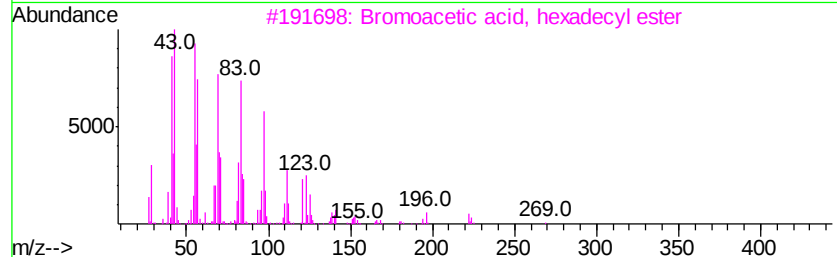
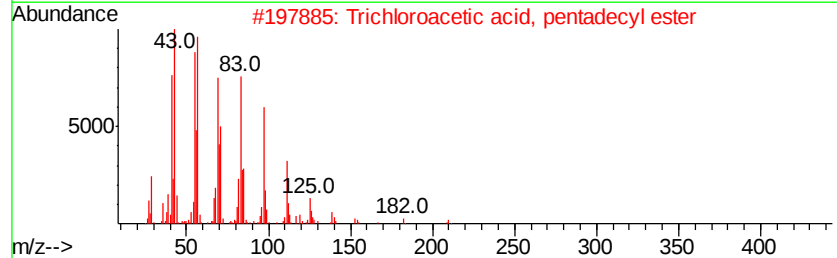
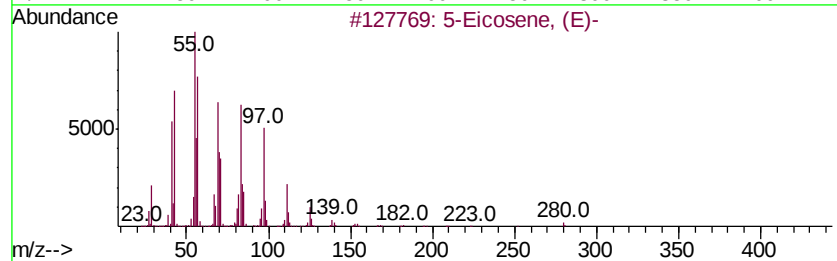
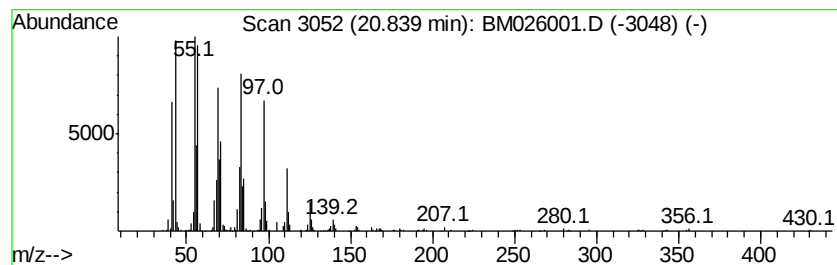
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.84	3.74 ng/ul	461702	Chrysene-d12		21.09	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	94
3	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	94
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	94
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.84	3.7	ng/ul	461702	5	21.09	2469730	20.0