

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111819\
 Data File : BM023787.D
 Acq On : 18 Nov 2019 18:08
 Operator : JU
 Sample : K5699-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F2J21

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-BM111119MA.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	3.063	26	30	39	rVB	65401	98774	1.14%	0.134%
2	3.693	132	137	146	rVB4	18314	42795	0.49%	0.058%
3	3.769	147	150	156	rVB2	18033	27915	0.32%	0.038%
4	6.710	644	650	667	rVB	264509	472831	5.44%	0.641%
5	6.869	669	677	691	rBV	924569	1520388	17.49%	2.060%
6	7.057	702	709	722	rBV	1032307	1633390	18.79%	2.213%
7	7.522	780	788	800	rBV	1084194	1716495	19.75%	2.325%
8	8.240	902	910	922	rBV	755396	1252386	14.41%	1.697%
9	8.669	976	983	997	rBV	1127737	1901242	21.87%	2.576%
10	9.122	1056	1060	1066	rVB3	11941	20222	0.23%	0.027%
11	9.387	1099	1105	1120	rBV	917330	1539766	17.71%	2.086%
12	9.816	1176	1178	1181	rBV4	7198	10202	0.12%	0.014%
13	9.928	1190	1197	1215	rBV	1400155	2414763	27.78%	3.271%
14	10.292	1252	1259	1268	rVB	1451384	2440912	28.08%	3.307%
15	10.451	1280	1286	1301	rVB	69082	151689	1.75%	0.206%
16	11.486	1457	1462	1468	rBV6	5262	10566	0.12%	0.014%
17	11.898	1528	1532	1541	rBV3	19976	38719	0.45%	0.052%
18	12.786	1680	1683	1689	rBV6	4834	8944	0.10%	0.012%
19	13.598	1815	1821	1826	rBV	2754667	3761633	43.28%	5.096%
20	13.645	1826	1829	1836	rVB	161366	233179	2.68%	0.316%
21	13.869	1860	1867	1878	rBV	3063909	4547951	52.32%	6.161%
22	14.116	1906	1909	1912	rVB5	7327	9315	0.11%	0.013%
23	14.180	1913	1920	1929	rVV	2231018	3284033	37.78%	4.449%
24	14.410	1953	1959	1970	rBV	118712	269860	3.10%	0.366%
25	14.621	1993	1995	2002	rVB8	7283	12675	0.15%	0.017%
26	15.016	2057	2062	2066	rBV5	9139	18805	0.22%	0.025%
27	15.069	2068	2071	2076	rVB5	10397	14508	0.17%	0.020%
28	15.180	2083	2090	2105	rBV	4175635	5921632	68.13%	8.022%
29	15.310	2105	2112	2127	rBV	1197712	1676336	19.29%	2.271%
30	15.421	2127	2131	2135	rVB	44285	64204	0.74%	0.087%
31	15.569	2153	2156	2161	rVB5	7011	10091	0.12%	0.014%
32	15.968	2220	2224	2228	rVB6	14992	23143	0.27%	0.031%
33	16.192	2257	2262	2266	rBV7	6009	9473	0.11%	0.013%
34	16.610	2330	2333	2339	rVB7	6505	9700	0.11%	0.013%

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35	16.715	2349	2351	2358	rBV3	14988	19769	0.23%	0.027%
36	16.863	2370	2376	2378	rBV6	4767	9412	0.11%	0.013%
37	16.927	2381	2387	2398	rVV	2673351	3818275	43.93%	5.173%
38	17.027	2398	2404	2421	rVV	4885548	6800887	78.24%	9.214%
39	17.151	2421	2425	2428	rVB6	9159	15421	0.18%	0.021%
40	17.462	2475	2478	2482	rVB6	8095	8976	0.10%	0.012%
41	17.851	2540	2544	2551	rBV2	98795	152958	1.76%	0.207%
42	18.151	2591	2595	2599	rBV4	14051	20646	0.24%	0.028%
43	18.286	2615	2618	2621	rBV5	17401	20841	0.24%	0.028%
44	18.798	2702	2705	2709	rVB5	12265	14005	0.16%	0.019%
45	18.968	2730	2734	2740	rBV2	46104	69590	0.80%	0.094%
46	19.145	2762	2764	2768	rVB5	17084	17374	0.20%	0.024%
47	19.221	2773	2777	2781	rVB	46807	57049	0.66%	0.077%
48	19.333	2790	2796	2802	rBV	6058291	8059549	92.72%	10.919%
49	19.915	2893	2895	2901	rVB4	33509	32675	0.38%	0.044%
50	20.415	2977	2980	2984	rVB	64739	72741	0.84%	0.099%
51	20.874	3054	3058	3065	rBV2	487324	708557	8.15%	0.960%
52	21.133	3097	3102	3112	rBV	3434470	4437474	51.05%	6.012%
53	21.315	3130	3133	3137	rBV2	190215	216111	2.49%	0.293%
54	21.739	3202	3205	3212	rBV2	216298	286766	3.30%	0.389%
55	22.668	3361	3363	3369	rVB	263338	358890	4.13%	0.486%
56	23.156	3439	3446	3452	rBV	5013035	8692205	100.00%	11.776%
57	23.286	3463	3468	3479	rVB2	2616345	4754658	54.70%	6.441%

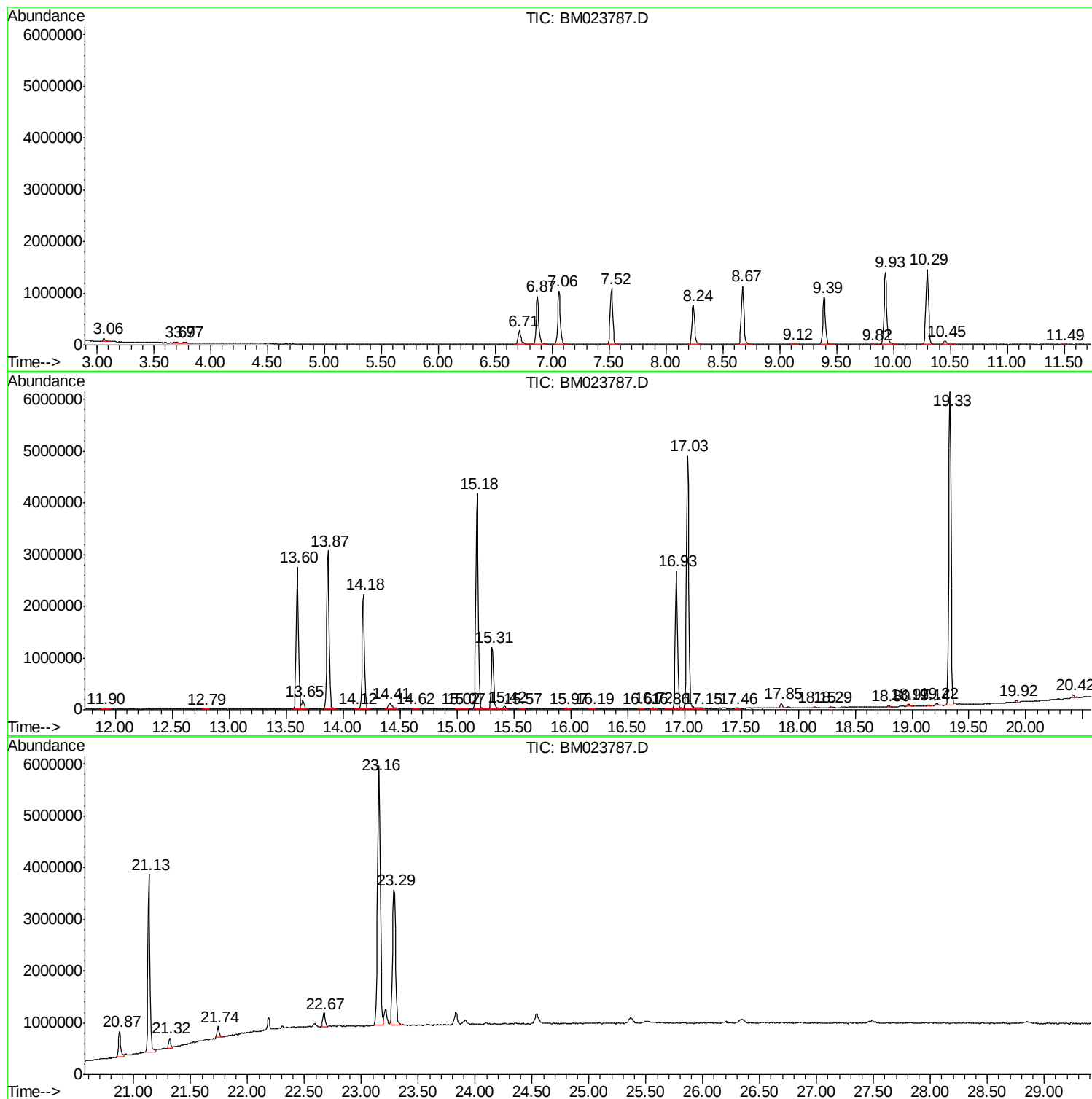
Sum of corrected areas: 73813366

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



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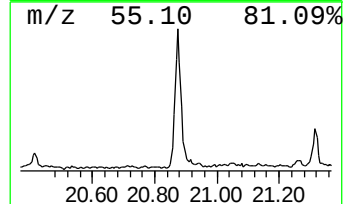
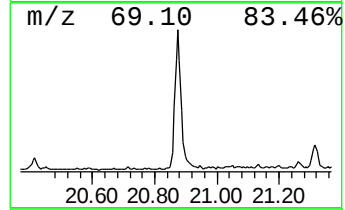
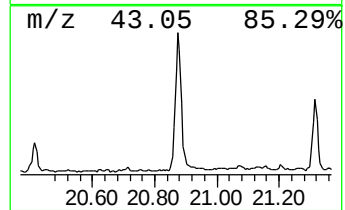
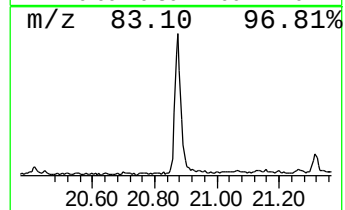
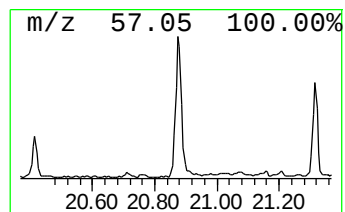
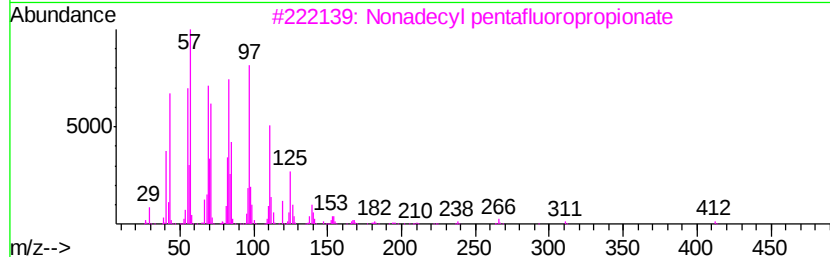
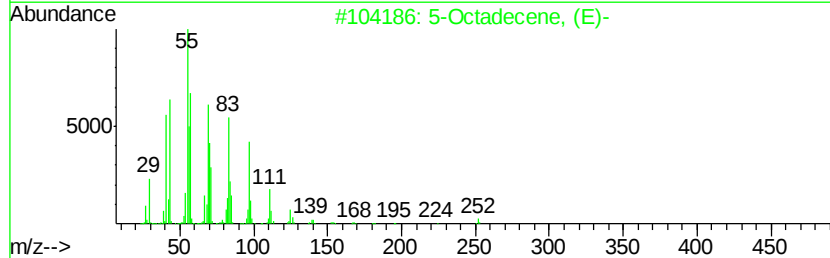
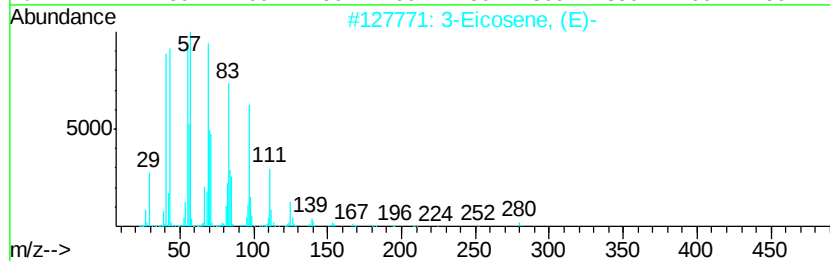
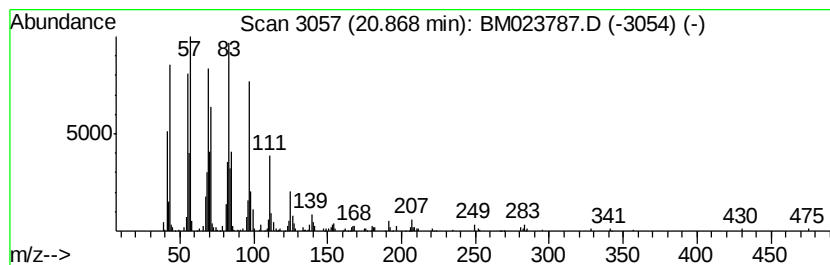
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.87 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.87	3.19 ng/ul	708557	Chrysene-d12	21.13		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	97
2	5-Octadecene, (E)-		252	C18H36	007206-21-5	95
3	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	91
4	Oxalic acid, isobutyl heptadecyl...		384	C23H44O4	1000309-38-2	91
5	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.87	3.2	ng/ul	708557	5	21.13	4437470	20.0