

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023454.D
 Acq On : 29 Oct 2019 21:56
 Operator : JU
 Sample : K5426-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNH9

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-BM102319MA.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	3.152	25	28	35	rVB	94880	125511	1.25%	0.113%
2	6.804	642	649	658	rBV2	414240	795030	7.92%	0.713%
3	6.963	670	676	685	rBV	1197305	1892267	18.85%	1.696%
4	7.157	703	709	719	rVB	1362560	2159028	21.51%	1.935%
5	7.622	780	788	796	rBV	2382884	3740631	37.27%	3.353%
6	8.334	902	909	918	rBV	1043161	1674304	16.68%	1.501%
7	8.769	976	983	995	rBV	1541648	2509751	25.01%	2.250%
8	8.951	1008	1014	1019	rVB9	8241	14108	0.14%	0.013%
9	9.239	1056	1063	1068	rBV2	71070	113222	1.13%	0.101%
10	9.486	1098	1105	1114	rBV	1227560	2028723	20.21%	1.819%
11	9.828	1157	1163	1169	rVB8	7385	14762	0.15%	0.013%
12	9.916	1173	1178	1183	rBV4	12720	20963	0.21%	0.019%
13	10.028	1189	1197	1208	rBV	1777257	2995136	29.84%	2.685%
14	10.181	1220	1223	1229	rVB7	9141	16704	0.17%	0.015%
15	10.398	1251	1260	1269	rBV	3229026	5417889	53.98%	4.857%
16	10.539	1278	1284	1293	rBV	92557	174735	1.74%	0.157%
17	11.733	1483	1487	1493	rBV2	36952	56018	0.56%	0.050%
18	11.998	1527	1532	1537	rBV	30713	49463	0.49%	0.044%
19	12.886	1679	1683	1689	rBV5	13503	23479	0.23%	0.021%
20	13.051	1708	1711	1716	rVB6	6678	10883	0.11%	0.010%
21	13.116	1718	1722	1728	rVB8	6366	11951	0.12%	0.011%
22	13.686	1813	1819	1824	rBV	3467759	4769943	47.53%	4.276%
23	13.733	1824	1827	1837	rVB	383962	517603	5.16%	0.464%
24	13.957	1858	1865	1876	rBV2	3873134	5771160	57.50%	5.173%
25	14.198	1903	1906	1910	rVB5	13210	17507	0.17%	0.016%
26	14.269	1910	1918	1931	rBV	4880266	7230790	72.04%	6.482%
27	14.486	1948	1955	1963	rBV	224340	431377	4.30%	0.387%
28	14.651	1977	1983	1987	rBV4	30637	49230	0.49%	0.044%
29	14.704	1987	1992	1997	rVB10	13646	27461	0.27%	0.025%
30	15.104	2053	2060	2064	rBV7	11596	19933	0.20%	0.018%
31	15.151	2064	2068	2076	rBV7	16401	23592	0.24%	0.021%
32	15.268	2081	2088	2100	rBV	5013713	7114225	70.88%	6.377%
33	15.392	2103	2109	2123	rVV	1319944	1867339	18.61%	1.674%
34	15.510	2124	2129	2134	rVB	56458	85801	0.85%	0.077%

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 Title : SVOA CALIBRATION

35	15.657	2148	2154	2159	rVB6	22474	42527	0.42%	0.038%
36	15.774	2172	2174	2180	rVB8	7422	11279	0.11%	0.010%
37	16.010	2211	2214	2217	rBV5	17073	23044	0.23%	0.021%
38	16.051	2217	2221	2227	rVB6	22839	40377	0.40%	0.036%
39	16.174	2239	2242	2246	rVB6	7240	10492	0.10%	0.009%
40	16.280	2256	2260	2265	rBV5	28642	46221	0.46%	0.041%
41	16.427	2282	2285	2289	rVB6	10970	14079	0.14%	0.013%
42	16.610	2312	2316	2322	rVB8	22939	33753	0.34%	0.030%
43	16.698	2327	2331	2335	rVB7	14317	22273	0.22%	0.020%
44	16.804	2346	2349	2352	rBV4	20186	27099	0.27%	0.024%
45	17.015	2378	2385	2391	rBV2	5728250	8237740	82.08%	7.384%
46	17.062	2391	2393	2396	rVV	117653	129888	1.29%	0.116%
47	17.115	2396	2402	2415	rVV	5833128	8226984	81.97%	7.375%
48	17.221	2417	2420	2424	rVB6	25286	34149	0.34%	0.031%
49	17.427	2451	2455	2463	rVB10	16189	31863	0.32%	0.029%
50	17.933	2537	2541	2547	rBV4	95474	135881	1.35%	0.122%
51	18.245	2590	2594	2600	rBV8	24239	40921	0.41%	0.037%
52	18.374	2613	2616	2620	rBV5	16908	22261	0.22%	0.020%
53	18.880	2699	2702	2705	rBV4	14606	17677	0.18%	0.016%
54	19.051	2727	2731	2737	rBV	68876	92271	0.92%	0.083%
55	19.221	2757	2760	2764	rBV5	29369	42737	0.43%	0.038%
56	19.304	2770	2774	2777	rBV	60804	82970	0.83%	0.074%
57	19.415	2787	2793	2799	rBV	7473236	9725147	96.90%	8.718%
58	20.492	2974	2976	2981	rBV2	84902	86901	0.87%	0.078%
59	20.950	3050	3054	3060	rBV2	748460	1023813	10.20%	0.918%
60	21.209	3093	3098	3109	rBV	7522064	9635516	96.00%	8.637%
61	21.397	3127	3130	3135	rBV	229188	256720	2.56%	0.230%
62	21.827	3200	3203	3208	rVB	281425	335285	3.34%	0.301%
63	22.780	3362	3365	3371	rVB	466351	619164	6.17%	0.555%
64	23.268	3442	3448	3455	rVV	5668887	10036694	100.00%	8.997%
65	23.339	3457	3460	3465	rVV	464865	680210	6.78%	0.610%
66	23.409	3465	3472	3484	rVB	5600118	10018996	99.82%	8.981%

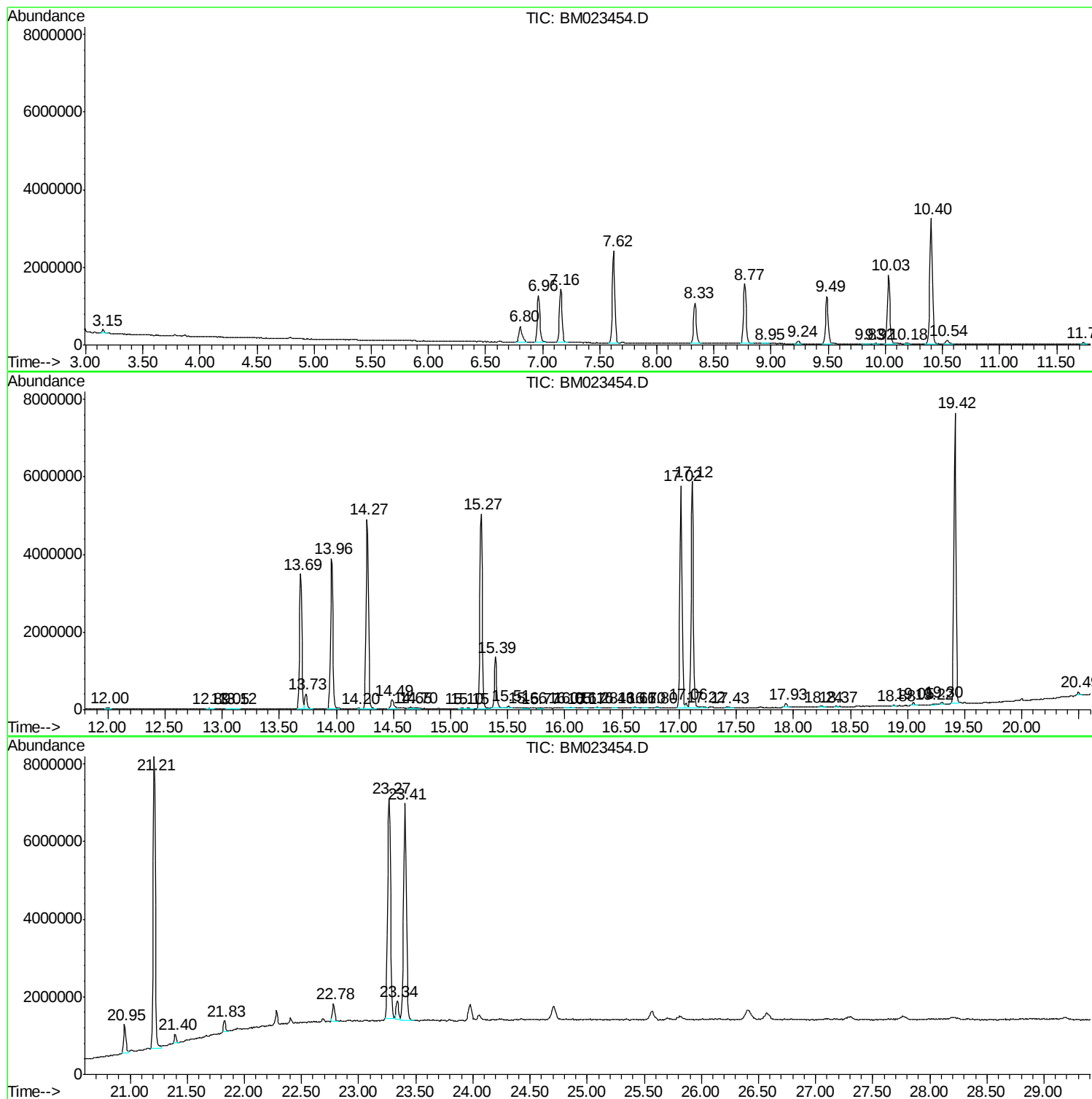
Sum of corrected areas: 111555451

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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



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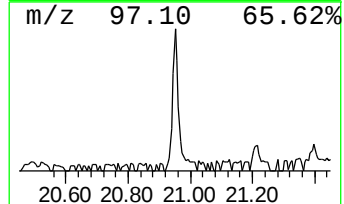
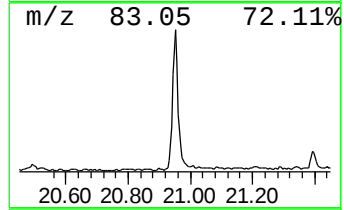
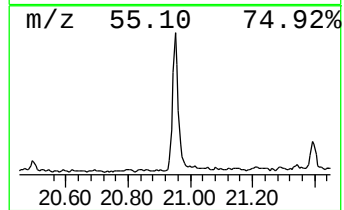
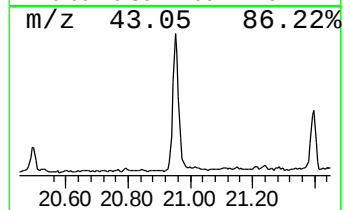
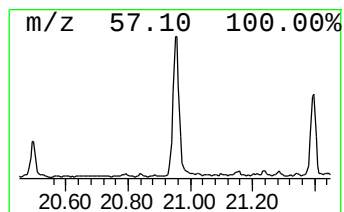
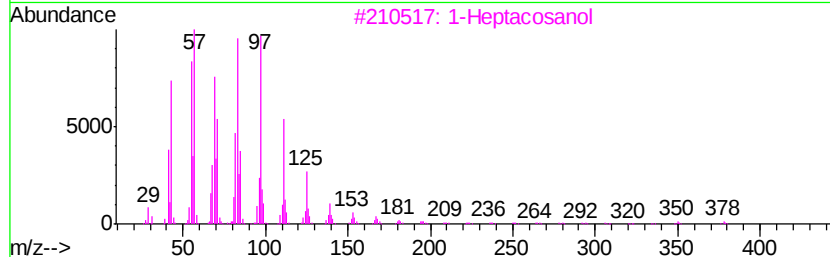
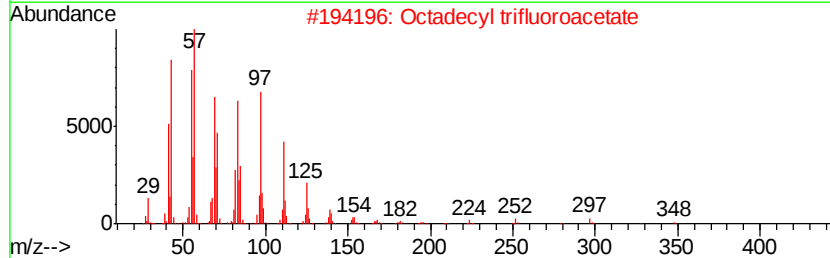
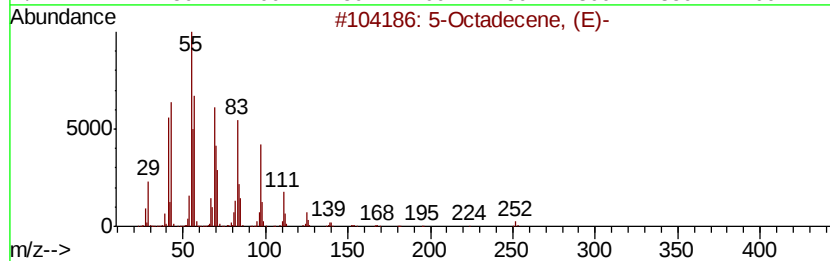
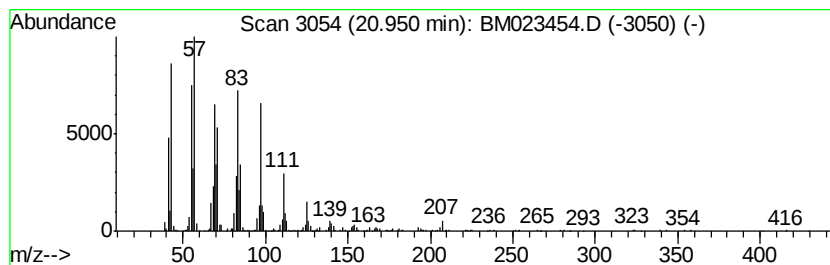
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	2.13 ng/ul	1023810	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	96
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
3		1-Heptacosanol	396	C27H56O	002004-39-9	91
4		Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91
5		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.95	2.1	ng/ul	1023810	5	21.21	9635520	20.0