

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022943.D
 Acq On : 04 Oct 2019 05:26
 Operator : JU
 Sample : K4988-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNZ6

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-BM092719MA.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	3.263	44	47	54	rVB	31228	43071	1.35%	0.108%
2	3.687	116	119	124	rVB	8063	11104	0.35%	0.028%
3	3.781	131	135	141	rBV	37328	48669	1.52%	0.122%
4	3.857	145	148	151	rVB4	6581	7510	0.24%	0.019%
5	3.910	152	157	164	rVB	47113	73936	2.31%	0.186%
6	3.998	169	172	178	rVB	11628	16106	0.50%	0.040%
7	4.093	184	188	194	rVB2	14099	21412	0.67%	0.054%
8	4.451	246	249	253	rVB	8450	11056	0.35%	0.028%
9	4.551	263	266	273	rBV5	4746	7331	0.23%	0.018%
10	4.916	324	328	341	rVB	40252	76016	2.38%	0.191%
11	6.187	539	544	551	rVB	14354	20018	0.63%	0.050%
12	6.963	670	676	690	rVB2	528579	967109	30.27%	2.431%
13	7.128	697	704	720	rBV	436461	711031	22.26%	1.787%
14	7.328	732	738	747	rBV	590492	922278	28.87%	2.318%
15	7.792	810	817	826	rBV	990113	1543249	48.31%	3.879%
16	7.869	826	830	834	rVB3	7312	11413	0.36%	0.029%
17	8.498	931	937	950	rBV	415651	670663	20.99%	1.686%
18	8.616	953	957	965	rVB	17254	28109	0.88%	0.071%
19	8.945	1006	1013	1025	rBV	551503	898965	28.14%	2.260%
20	9.116	1038	1042	1048	rVB	22841	33582	1.05%	0.084%
21	9.392	1084	1089	1095	rBV	18559	27348	0.86%	0.069%
22	9.669	1125	1136	1150	rVB	440553	732852	22.94%	1.842%
23	10.210	1221	1228	1242	rVB	680489	1137106	35.60%	2.858%
24	10.586	1284	1292	1303	rBV	1397011	2310990	72.34%	5.809%
25	10.716	1303	1314	1329	rBV	546865	983899	30.80%	2.473%
26	11.380	1422	1427	1434	rVB5	4913	8110	0.25%	0.020%
27	12.174	1556	1562	1568	rVB	10233	15267	0.48%	0.038%
28	13.268	1743	1748	1754	rVB4	5019	7505	0.23%	0.019%
29	13.839	1839	1845	1849	rBV	1259571	1696733	53.11%	4.265%
30	13.886	1849	1853	1859	rVB	441057	590393	18.48%	1.484%
31	14.121	1880	1893	1904	rBV	1491664	2159719	67.61%	5.428%
32	14.339	1924	1930	1936	rBV2	5490	7993	0.25%	0.020%
33	14.427	1939	1945	1955	rBV	2025083	3044921	95.32%	7.653%
34	14.627	1973	1979	1994	rBV	336396	530589	16.61%	1.334%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Title : SVOA CALIBRATION

35	14.780	2001	2005	2011	rVB3	8873	14351	0.45%	0.036%
36	14.845	2011	2016	2021	rBV5	31971	46265	1.45%	0.116%
37	15.239	2075	2083	2087	rBV5	4180	8238	0.26%	0.021%
38	15.292	2087	2092	2096	rVB	6438	9232	0.29%	0.023%
39	15.421	2108	2114	2121	rBV	1888074	2592651	81.16%	6.517%
40	15.480	2121	2124	2128	rVB2	7897	9737	0.30%	0.024%
41	15.539	2128	2134	2141	rBV	304083	420340	13.16%	1.057%
42	15.662	2149	2155	2159	rBV	16855	25588	0.80%	0.064%
43	16.209	2244	2248	2254	rVB2	6549	9316	0.29%	0.023%
44	16.715	2330	2334	2339	rBV	34338	41186	1.29%	0.104%
45	16.945	2367	2373	2374	rBV3	7356	9751	0.31%	0.025%
46	17.098	2396	2399	2403	rVB4	8145	8947	0.28%	0.022%
47	17.168	2405	2411	2417	rBV2	2268769	3194499	100.00%	8.029%
48	17.268	2422	2428	2439	rVB	1766381	2427163	75.98%	6.101%
49	17.551	2473	2476	2482	rVB5	8019	12904	0.40%	0.032%
50	18.068	2559	2564	2573	rBV	121805	172344	5.40%	0.433%
51	18.139	2573	2576	2580	rVB	9103	11922	0.37%	0.030%
52	18.239	2590	2593	2597	rVB5	6023	8431	0.26%	0.021%
53	18.392	2616	2619	2627	rVB3	17837	27378	0.86%	0.069%
54	18.498	2634	2637	2640	rBV2	14145	15366	0.48%	0.039%
55	18.956	2713	2715	2720	rBV4	9187	15880	0.50%	0.040%
56	19.068	2730	2734	2738	rBV5	14227	24961	0.78%	0.063%
57	19.198	2752	2756	2757	rBV	17737	22856	0.72%	0.057%
58	19.227	2757	2761	2765	rVB	57531	70874	2.22%	0.178%
59	19.345	2778	2781	2785	rBV5	21011	27718	0.87%	0.070%
60	19.445	2796	2798	2801	rVB	13495	12753	0.40%	0.032%
61	19.562	2812	2818	2825	rBV	1962631	2737892	85.71%	6.882%
62	21.062	3069	3073	3081	rBV	330001	429101	13.43%	1.079%
63	21.350	3116	3122	3127	rBV	2076825	2703868	84.64%	6.796%
64	23.462	3475	3481	3495	rVB	1218514	2492112	78.01%	6.264%
65	23.609	3500	3506	3521	rVB	1485522	2806222	87.85%	7.053%

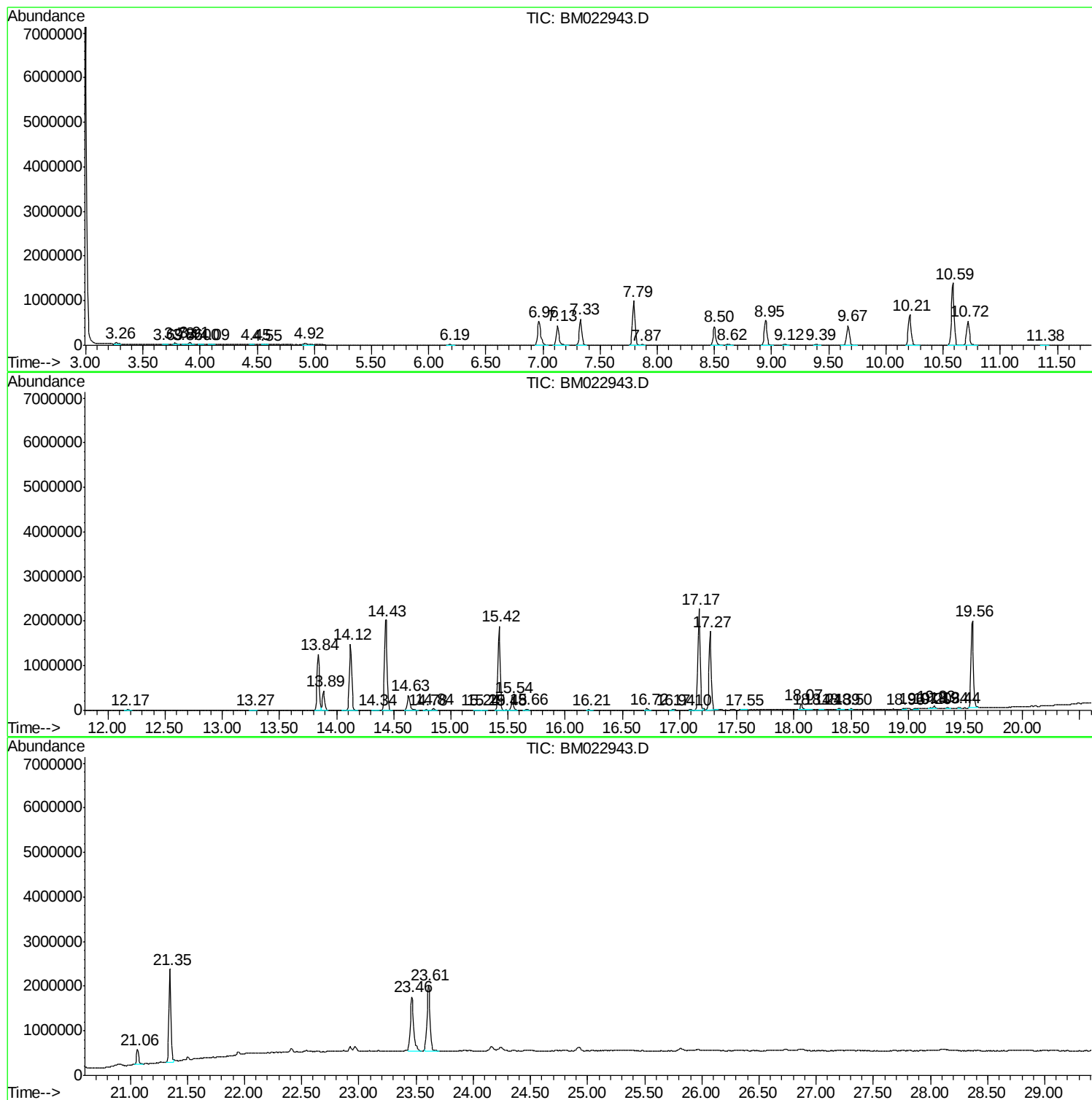
Sum of corrected areas: 39785899

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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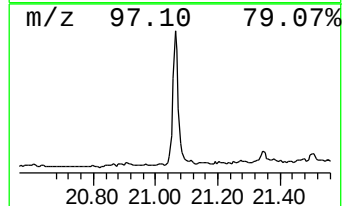
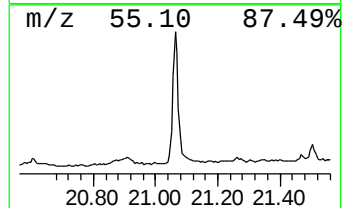
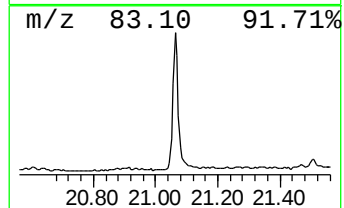
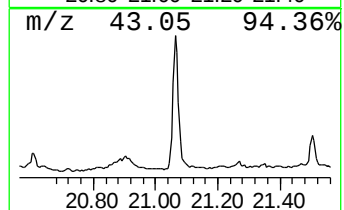
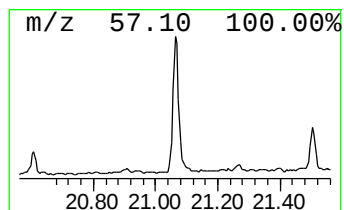
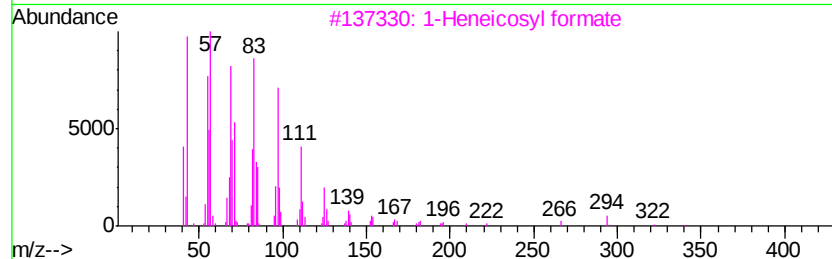
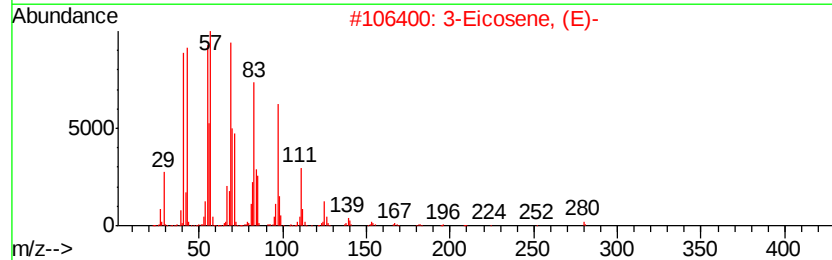
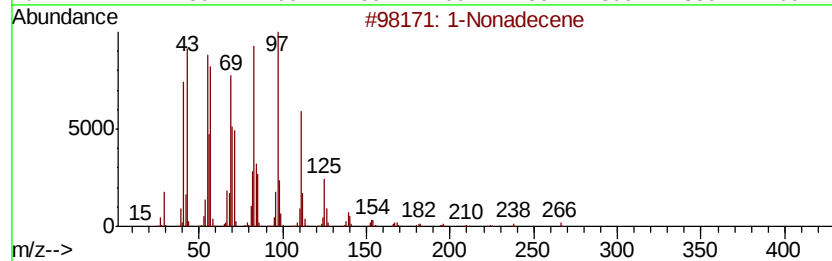
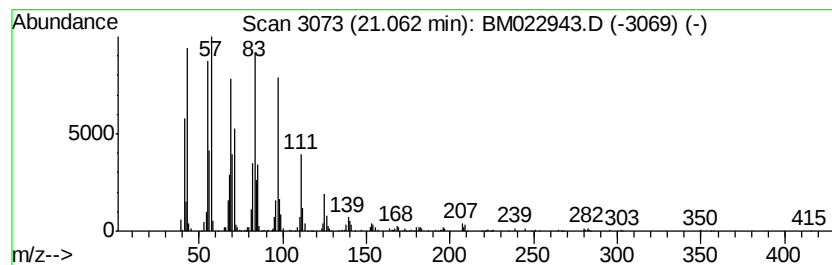
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	3.17 ng/ul	429101	Chrysene-d12	21.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
5		1-Octadecanol	270	C18H38O	000112-92-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.06	3.2	ng/ul	429101	5	21.35	2703870	20.0