

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022971.D
 Acq On : 04 Oct 2019 23:17
 Operator : JU
 Sample : K5006-18
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJX7

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	3.269	44	48	56	rVB	44527	66118	1.35%	0.146%
2	3.999	169	172	179	rVB	10219	15112	0.31%	0.033%
3	6.963	669	676	690	rVB	191178	341877	6.98%	0.755%
4	7.122	695	703	719	rBV	627308	1013747	20.71%	2.240%
5	7.328	731	738	750	rBV	712355	1146090	23.41%	2.532%
6	7.793	810	817	825	rBV	802889	1275452	26.05%	2.818%
7	7.863	825	829	835	rVB2	3705	5637	0.12%	0.012%
8	8.493	930	936	948	rBV	534749	858537	17.54%	1.897%
9	8.945	1005	1013	1027	rBV	784335	1280307	26.15%	2.829%
10	9.387	1082	1088	1096	rBV2	21065	31976	0.65%	0.071%
11	9.663	1128	1135	1148	rBV	644960	1037643	21.20%	2.293%
12	10.098	1204	1209	1215	rVB3	2950	5651	0.12%	0.012%
13	10.204	1220	1227	1243	rVV	979618	1604544	32.78%	3.545%
14	10.581	1283	1291	1300	rVB	1119671	1836539	37.52%	4.058%
15	10.716	1309	1314	1326	rBV	59787	104215	2.13%	0.230%
16	11.881	1507	1512	1517	rBV	7115	10414	0.21%	0.023%
17	12.175	1554	1562	1567	rBV2	12241	19221	0.39%	0.042%
18	13.045	1704	1710	1714	rBV2	3007	4984	0.10%	0.011%
19	13.392	1766	1769	1774	rBV2	4696	4965	0.10%	0.011%
20	13.833	1838	1844	1849	rBV	1699565	2338249	47.77%	5.167%
21	13.880	1849	1852	1864	rVB	277026	372565	7.61%	0.823%
22	14.116	1881	1892	1905	rBV	1992392	2916940	59.59%	6.445%
23	14.339	1927	1930	1934	rVB3	4417	5888	0.12%	0.013%
24	14.428	1937	1945	1957	rVV	1559545	2301762	47.02%	5.086%
25	14.627	1972	1979	1997	rBV	110566	208194	4.25%	0.460%
26	14.851	2012	2017	2022	rVB	65505	85989	1.76%	0.190%
27	15.086	2051	2057	2066	rVV	270282	356872	7.29%	0.789%
28	15.169	2066	2071	2079	rVV	21578	34249	0.70%	0.076%
29	15.239	2079	2083	2087	rVV5	3077	5855	0.12%	0.013%
30	15.286	2087	2091	2095	rVB4	3587	4997	0.10%	0.011%
31	15.416	2107	2113	2124	rBV	2384788	3400158	69.46%	7.513%
32	15.533	2127	2133	2139	rBV	657214	870861	17.79%	1.924%
33	15.586	2139	2142	2147	rVV	51597	69658	1.42%	0.154%
34	15.657	2149	2154	2159	rVB3	24205	33474	0.68%	0.074%

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Title : SVOA CALIBRATION

35	16.198	2243	2246	2251	rVB4	10988	14119	0.29%	0.031%
36	16.516	2295	2300	2306	rVB	4989	7190	0.15%	0.016%
37	17.127	2400	2404	2405	rBV	29843	31792	0.65%	0.070%
38	17.163	2405	2410	2420	rVV2	1553781	2254005	46.04%	4.980%
39	17.263	2420	2427	2445	rVV	2691514	3669346	74.96%	8.108%
40	17.839	2521	2525	2530	rVB5	12894	17154	0.35%	0.038%
41	18.063	2558	2563	2570	rBV	82840	109790	2.24%	0.243%
42	18.363	2611	2614	2617	rBV2	6700	7885	0.16%	0.017%
43	18.998	2719	2722	2726	rVB	16293	17320	0.35%	0.038%
44	19.192	2750	2755	2760	rBV	35101	51401	1.05%	0.114%
45	19.339	2776	2780	2785	rBV2	34745	48700	0.99%	0.108%
46	19.445	2794	2798	2801	rBV	21144	27598	0.56%	0.061%
47	19.557	2811	2817	2823	rBV	3220238	4298117	87.80%	9.497%
48	19.610	2823	2826	2830	rVB	25852	31951	0.65%	0.071%
49	20.109	2908	2911	2915	rVB	48142	45047	0.92%	0.100%
50	20.604	2992	2995	2998	rVB	84644	80118	1.64%	0.177%
51	21.062	3069	3073	3077	rBV	152219	187631	3.83%	0.415%
52	21.345	3116	3121	3126	rBV	1846883	2353664	48.08%	5.201%
53	21.498	3144	3147	3151	rBV	166888	194949	3.98%	0.431%
54	21.939	3219	3222	3227	rBV	174386	189996	3.88%	0.420%
55	22.403	3298	3301	3306	rVB	168908	210382	4.30%	0.465%
56	22.921	3385	3389	3394	rVB	185064	252534	5.16%	0.558%
57	23.456	3474	3480	3495	rVB	2508467	4895303	100.00%	10.817%
58	23.603	3498	3505	3514	rVB	1346471	2592519	52.96%	5.728%

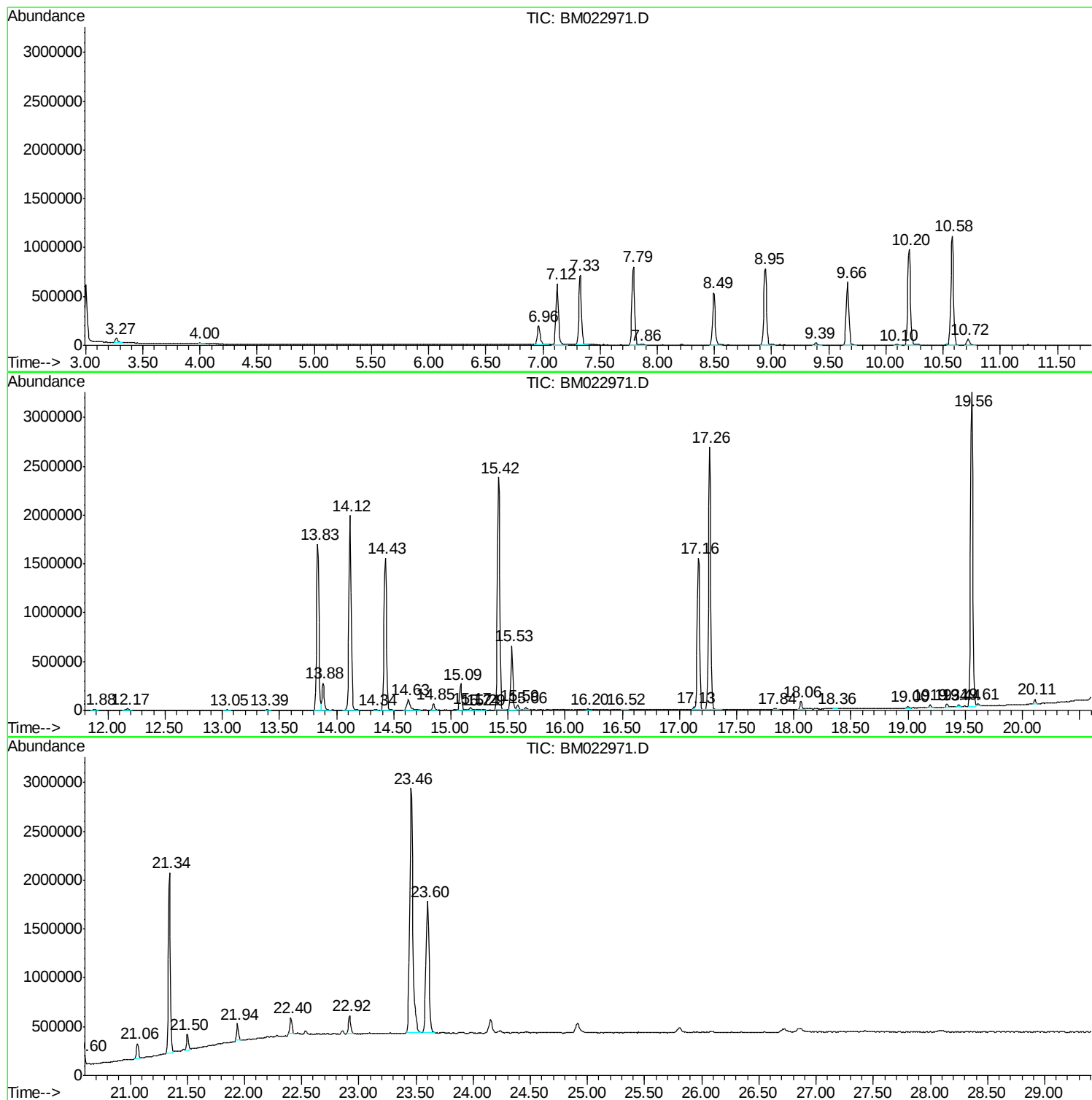
Sum of corrected areas: 45257251

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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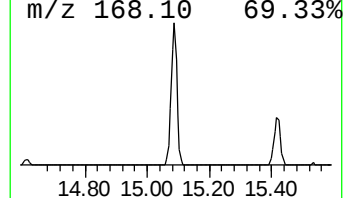
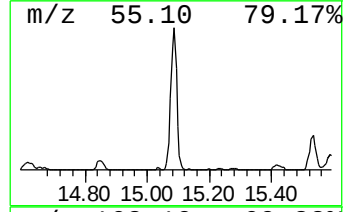
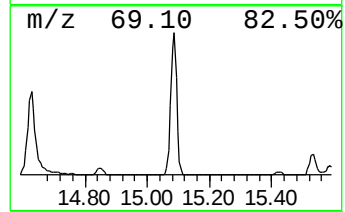
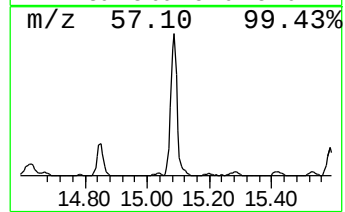
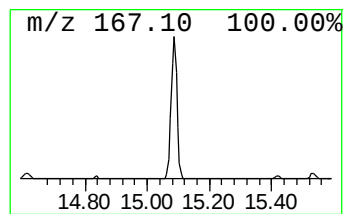
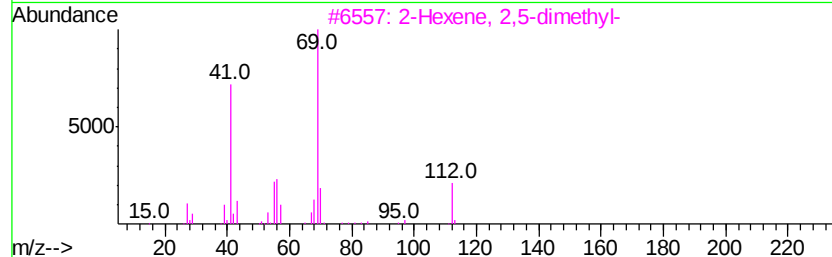
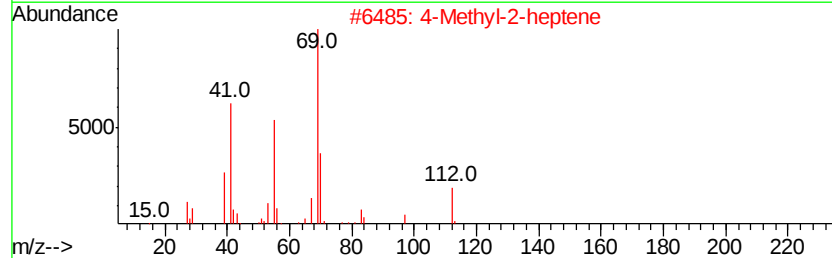
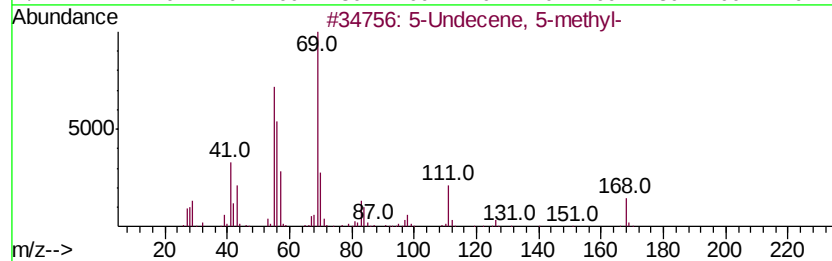
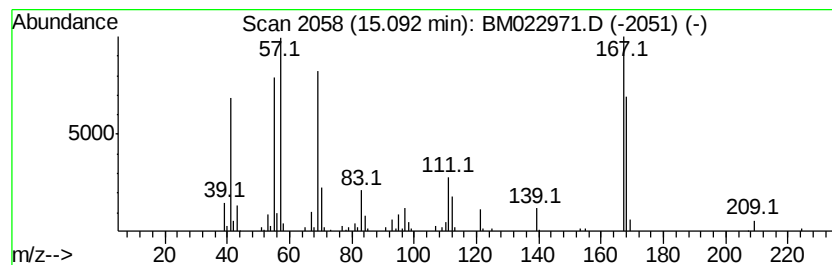
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic15.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	3.10 ng/ul	356872	Acenaphthene-d10	14.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Undecene, 5-methyl-	168	C12H24	031613-73-7	46
2			4-Methyl-2-heptene	112	C8H16	003404-56-6	30
3			2-Hexene, 2,5-dimethyl-	112	C8H16	003404-78-2	30
4			3-Heptene, 2-methyl-, (E)-	112	C8H16	000692-96-6	30
5			Talbutal	224	C11H16N2O3	000115-44-6	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	15.09	3.1	ng/ul	356872	3	14.43	2301760	20.0