

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011532.D
 Acq On : 12 Sep 2017 23:50
 Operator : SJ/JU
 Sample : I5145-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK1

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.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	3.393	14	18	25	rBV	103819	145977	1.06%	0.119%
2	4.146	143	146	155	rVB3	17477	30070	0.22%	0.025%
3	4.516	206	209	217	rVB7	11518	19402	0.14%	0.016%
4	5.075	300	304	310	rBV	35907	57311	0.42%	0.047%
5	6.187	485	493	502	rBV6	15365	42158	0.31%	0.034%
6	7.122	646	652	668	rBV	413994	703296	5.11%	0.573%
7	7.298	676	682	695	rBV	1860049	2959926	21.50%	2.412%
8	7.393	695	698	705	rVB5	14148	24692	0.18%	0.020%
9	7.504	709	717	736	rBV	1719439	2905842	21.11%	2.368%
10	7.975	789	797	813	rBV	1516510	2542172	18.47%	2.071%
11	8.669	908	915	934	rBV	1284236	2189715	15.91%	1.784%
12	9.134	986	994	1014	rBV	2191397	3794668	27.56%	3.092%
13	9.592	1065	1072	1079	rVB	133142	236369	1.72%	0.193%
14	9.857	1110	1117	1135	rBV	1687673	2917908	21.19%	2.378%
15	10.392	1201	1208	1232	rBV	2368967	4284786	31.12%	3.491%
16	10.710	1256	1262	1266	rBV4	15288	24699	0.18%	0.020%
17	10.781	1266	1274	1285	rVB	2307614	3927752	28.53%	3.200%
18	10.922	1293	1298	1306	rBV	65625	144600	1.05%	0.118%
19	11.334	1362	1368	1376	rBV5	25246	45960	0.33%	0.037%
20	11.433	1379	1385	1390	rBV4	14212	27298	0.20%	0.022%
21	12.028	1482	1486	1493	rVB4	9611	16316	0.12%	0.013%
22	12.369	1539	1544	1552	rVB2	29337	49748	0.36%	0.041%
23	12.586	1573	1581	1585	rBV	25460	49471	0.36%	0.040%
24	12.710	1595	1602	1607	rBV5	7572	15106	0.11%	0.012%
25	13.210	1680	1687	1693	rBV5	10853	21980	0.16%	0.018%
26	13.416	1715	1722	1732	rBV	498724	762870	5.54%	0.622%
27	13.545	1739	1744	1750	rBV4	16460	23181	0.17%	0.019%
28	13.616	1750	1756	1766	rVB	291607	443035	3.22%	0.361%
29	14.004	1816	1822	1835	rBV	4988178	7267129	52.79%	5.921%
30	14.298	1865	1872	1879	rBV	5811832	8460389	61.45%	6.894%
31	14.357	1879	1882	1892	rVB2	71223	119855	0.87%	0.098%
32	14.498	1903	1906	1911	rVB2	12638	20285	0.15%	0.017%
33	14.604	1915	1924	1939	rBV2	3458871	5335044	38.75%	4.347%
34	14.792	1950	1956	1977	rBV2	213796	505690	3.67%	0.412%

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35	15.592	2083	2092	2103	rBV	7514277	10714074	77.82%	8.730%
36	15.704	2105	2111	2125	rVV	2367105	3309171	24.04%	2.696%
37	15.833	2128	2133	2139	rVB2	82265	123819	0.90%	0.101%
38	17.133	2350	2354	2359	rBV3	11794	18847	0.14%	0.015%
39	17.345	2383	2390	2400	rBV	4389875	6263408	45.50%	5.104%
40	17.445	2400	2407	2417	rBV	8441242	12005896	87.21%	9.783%
41	18.210	2534	2537	2542	rBV6	22844	33245	0.24%	0.027%
42	18.310	2548	2554	2560	rBV3	60164	103634	0.75%	0.084%
43	19.362	2728	2733	2738	rVB	80404	119784	0.87%	0.098%
44	19.480	2750	2753	2758	rBV4	37163	56314	0.41%	0.046%
45	19.615	2772	2776	2784	rVB3	67576	110853	0.81%	0.090%
46	19.727	2788	2795	2809	rBV	10658256	13767051	100.00%	11.218%
47	21.503	3092	3097	3106	rBV	5409822	7039843	51.14%	5.736%
48	23.727	3468	3475	3488	rVB2	6345630	12307454	89.40%	10.028%
49	23.880	3494	3501	3513	rVB	3090582	6126535	44.50%	4.992%
50	24.421	3589	3593	3600	rVB	279597	512042	3.72%	0.417%

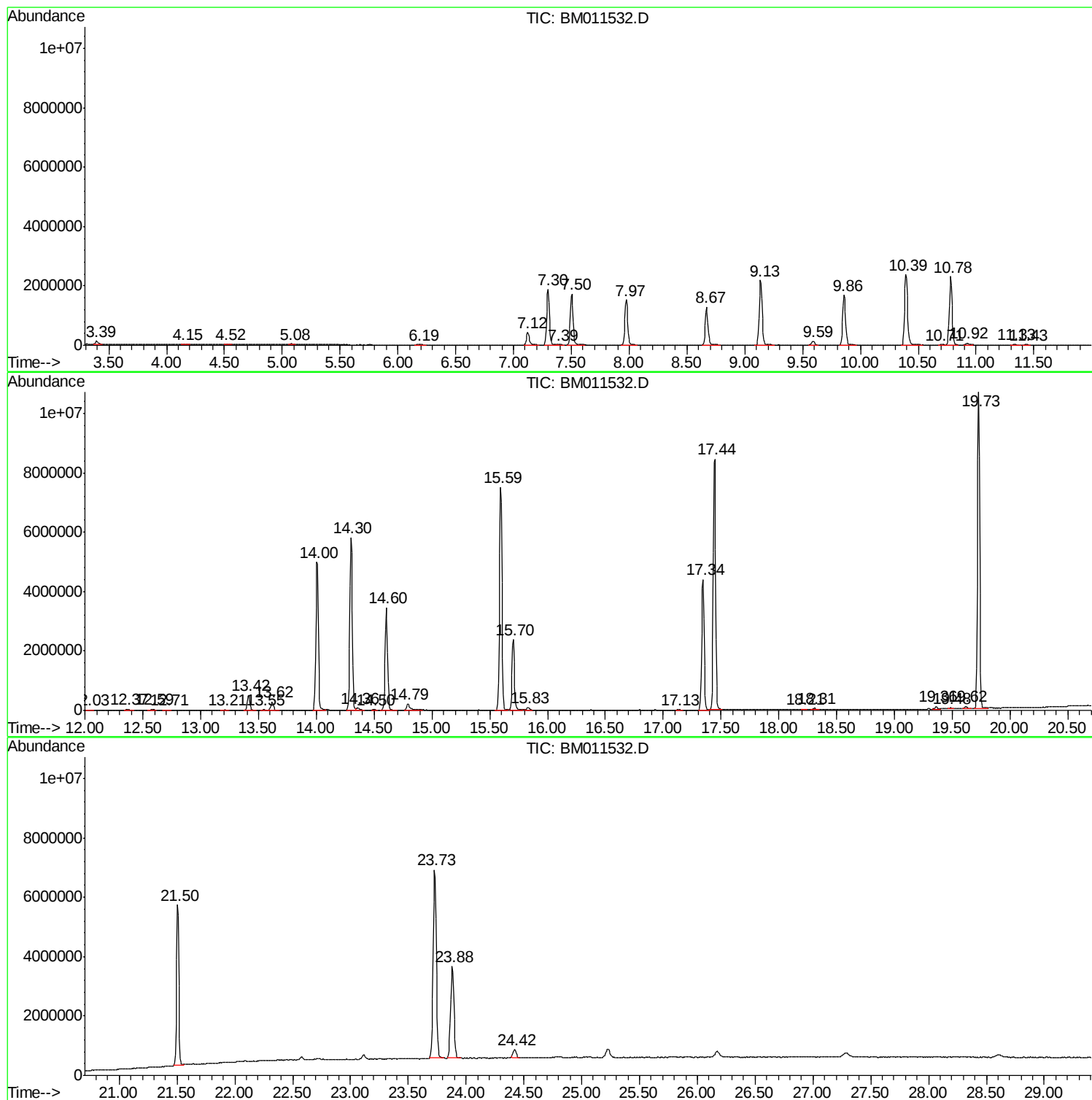
Sum of corrected areas: 122726670

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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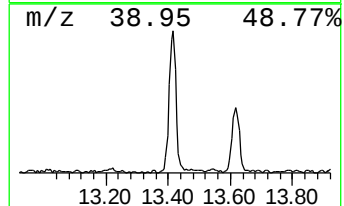
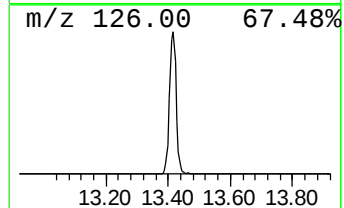
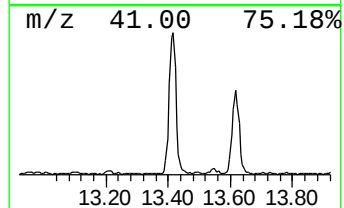
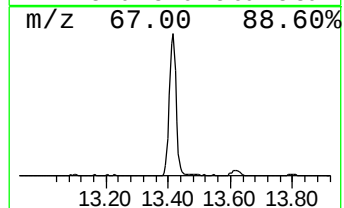
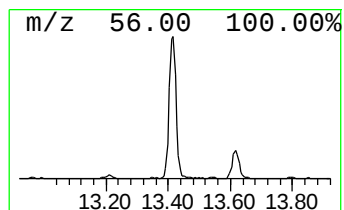
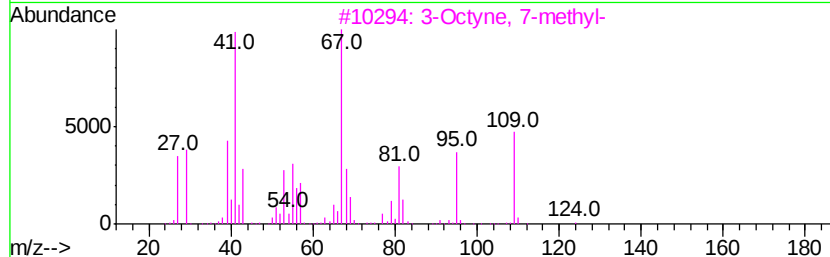
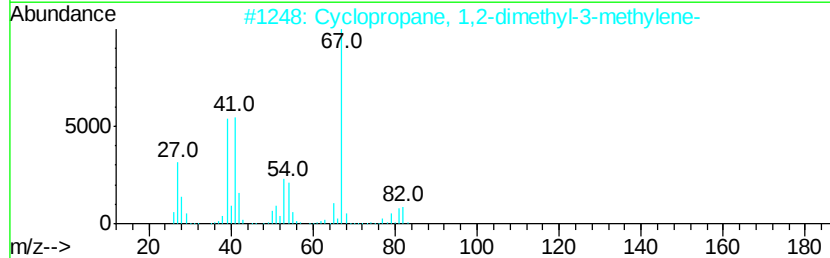
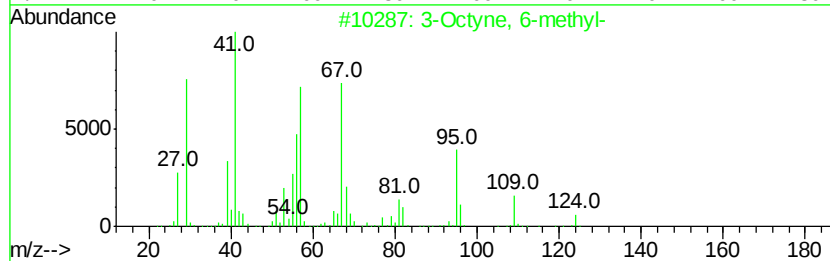
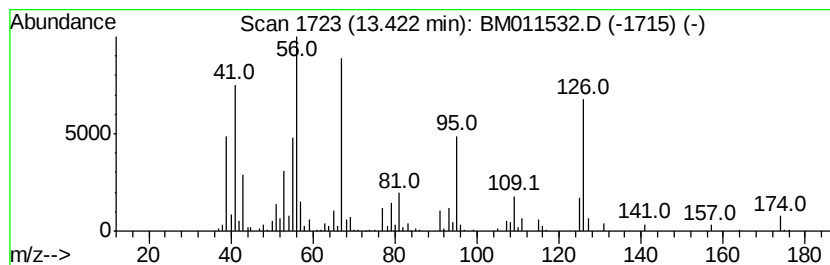
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	2.86 ng/ul	762870	Acenaphthene-d10	14.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octyne, 6-methyl-	124	C9H16	062108-34-3	43
2			Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	38
3			3-Octyne, 7-methyl-	124	C9H16	037050-06-9	37
4			E-1,5,9-Decatriene	136	C10H16	1000245-71-7	37
5			6-Methyl-3-heptyne	110	C8H14	054050-92-9	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.42	2.9	ng/ul	762870	3	14.60	5335040	20.0