

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011515.D
 Acq On : 12 Sep 2017 13:33
 Operator : SJ/JU
 Sample : I5145-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE7

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	3.398	15	19	23	rBV2	27391	39769	0.30%	0.035%
2	4.146	142	146	154	rVB4	16983	31228	0.24%	0.028%
3	5.081	301	305	313	rBV2	18251	32621	0.25%	0.029%
4	7.122	646	652	667	rBV	377491	691385	5.29%	0.612%
5	7.298	675	682	696	rBV	1533646	2484289	19.01%	2.199%
6	7.386	696	697	705	rVB4	12252	19449	0.15%	0.017%
7	7.504	710	717	729	rBV	1448994	2446081	18.72%	2.165%
8	7.975	789	797	817	rBV	1353099	2239742	17.14%	1.983%
9	8.669	908	915	936	rBV	1121753	1924245	14.72%	1.703%
10	9.139	985	995	1009	rBV	1859256	3132525	23.97%	2.773%
11	9.592	1066	1072	1079	rVB2	61367	102196	0.78%	0.090%
12	9.863	1110	1118	1137	rBV	1325681	2350160	17.98%	2.080%
13	10.392	1201	1208	1234	rBV	1932684	3548792	27.16%	3.141%
14	10.780	1267	1274	1288	rBV	1991828	3433583	26.27%	3.039%
15	10.922	1292	1298	1307	rBV	70221	166939	1.28%	0.148%
16	11.439	1380	1386	1394	rBV5	10155	20840	0.16%	0.018%
17	12.368	1539	1544	1549	rBV2	26399	45609	0.35%	0.040%
18	12.451	1552	1558	1566	rBV3	32963	68626	0.53%	0.061%
19	12.586	1575	1581	1586	rBV3	25367	46043	0.35%	0.041%
20	13.416	1715	1722	1730	rBV	393671	604987	4.63%	0.536%
21	13.545	1741	1744	1750	rVV	19199	27016	0.21%	0.024%
22	13.615	1750	1756	1765	rVB	199163	307504	2.35%	0.272%
23	14.010	1816	1823	1829	rBV	4545907	6513512	49.84%	5.766%
24	14.127	1840	1843	1848	rVB6	10821	14064	0.11%	0.012%
25	14.304	1865	1873	1880	rBV	4794374	7257409	55.54%	6.424%
26	14.357	1880	1882	1891	rVB3	66177	103657	0.79%	0.092%
27	14.492	1900	1905	1911	rVB3	24997	47330	0.36%	0.042%
28	14.604	1915	1924	1938	rVB2	2997337	4700422	35.97%	4.161%
29	14.786	1948	1955	1965	rBV	205527	434306	3.32%	0.384%
30	15.386	2052	2057	2061	rBV7	8296	16432	0.13%	0.015%
31	15.433	2062	2065	2069	rVB	24639	33187	0.25%	0.029%
32	15.598	2086	2093	2102	rBV	6712816	9740288	74.53%	8.622%
33	15.704	2104	2111	2127	rVV	2189528	3053194	23.36%	2.703%
34	15.833	2127	2133	2138	rVB	76158	123356	0.94%	0.109%

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Max Peaks: 100
Peak Location: TOP

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35	16.292	2207	2211	2220	rVB	29117	49651	0.38%	0.044%
36	16.745	2282	2288	2291	rBV6	9820	18214	0.14%	0.016%
37	16.804	2294	2298	2300	rVV4	12836	16483	0.13%	0.015%
38	16.862	2303	2308	2312	rVV7	5874	14189	0.11%	0.013%
39	17.086	2343	2346	2351	rBV6	14595	18229	0.14%	0.016%
40	17.139	2351	2355	2359	rVB5	13467	21136	0.16%	0.019%
41	17.345	2383	2390	2400	rBV2	3811297	5531110	42.33%	4.896%
42	17.445	2400	2407	2421	rVV	8045673	11189785	85.63%	9.905%
43	17.703	2448	2451	2460	rVB10	12751	26636	0.20%	0.024%
44	17.998	2496	2501	2507	rBV7	17872	32026	0.25%	0.028%
45	18.215	2532	2538	2544	rBV	200674	312551	2.39%	0.277%
46	18.309	2549	2554	2562	rVV2	192475	300130	2.30%	0.266%
47	19.162	2697	2699	2703	rVB5	19925	16938	0.13%	0.015%
48	19.362	2727	2733	2741	rBV	94012	177820	1.36%	0.157%
49	19.486	2749	2754	2767	rBV	343114	546769	4.18%	0.484%
50	19.615	2772	2776	2785	rVB	68482	120652	0.92%	0.107%
51	19.727	2789	2795	2810	rBV	9981387	12949169	99.09%	11.462%
52	21.509	3092	3098	3109	rBV	4929908	6439947	49.28%	5.700%
53	23.732	3468	3476	3487	rBV2	6731533	13068149	100.00%	11.568%
54	23.880	3494	3501	3511	rBV	3247517	6321506	48.37%	5.596%

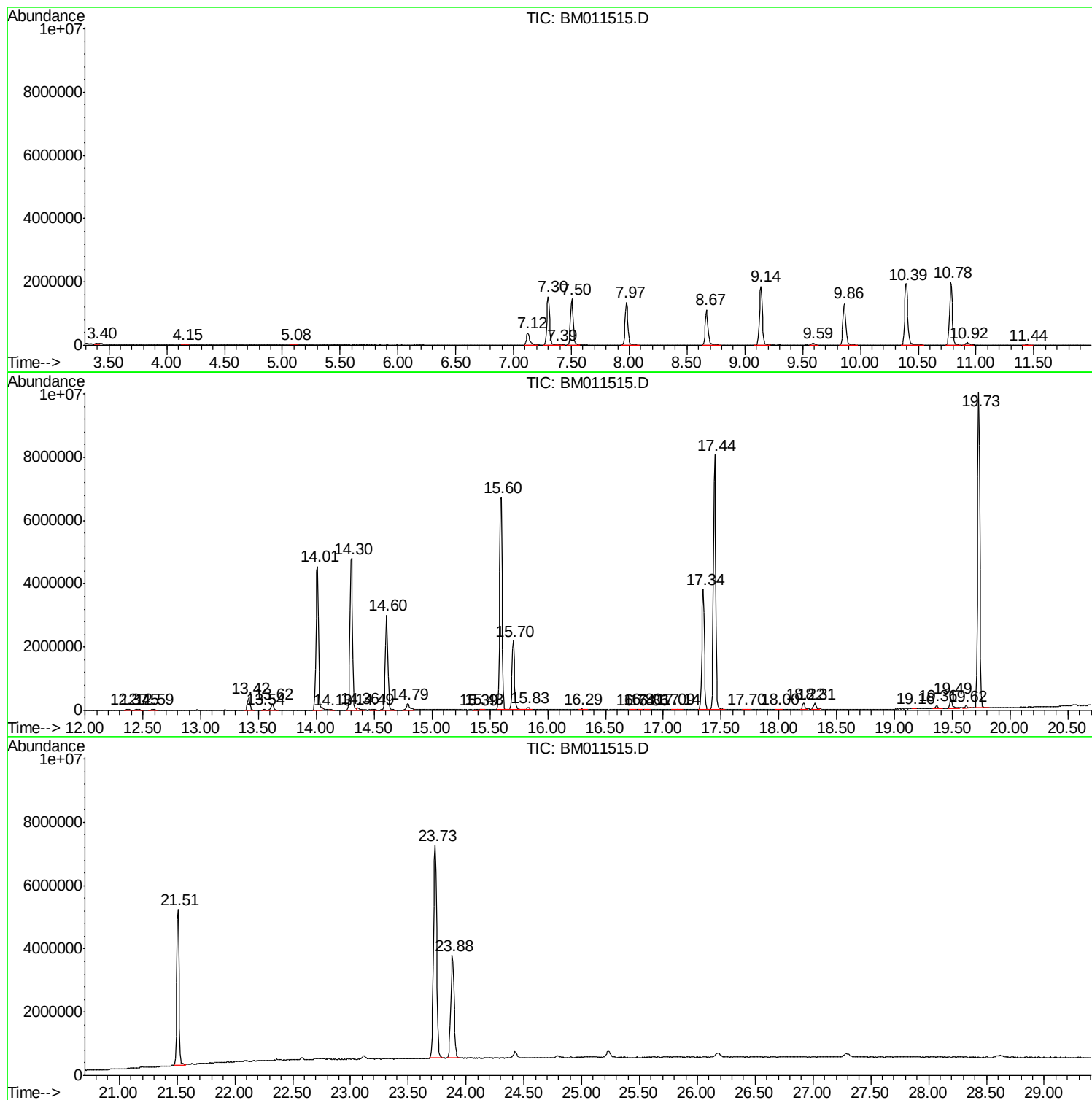
Sum of corrected areas: 112971876

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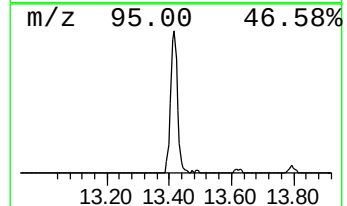
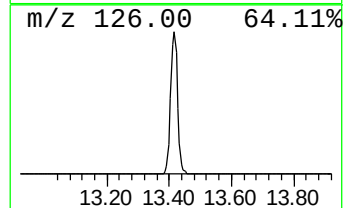
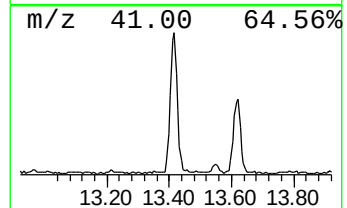
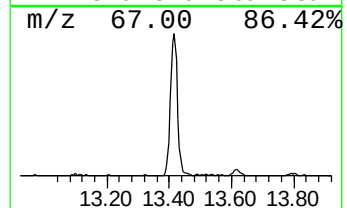
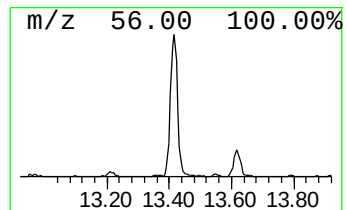
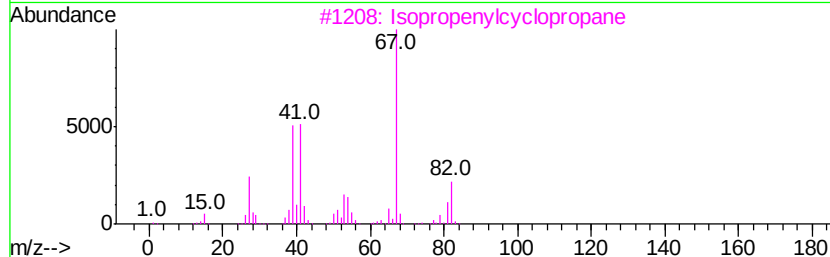
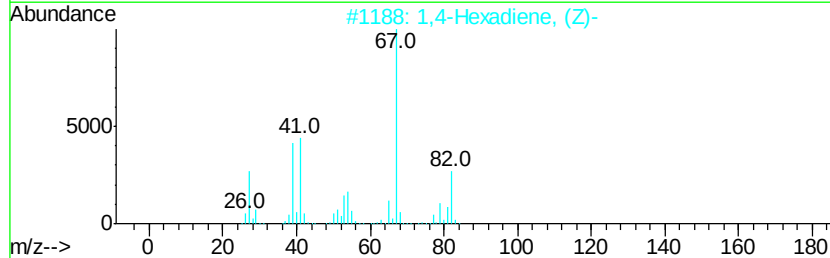
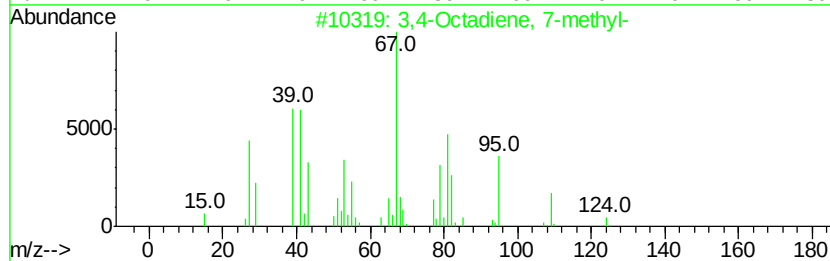
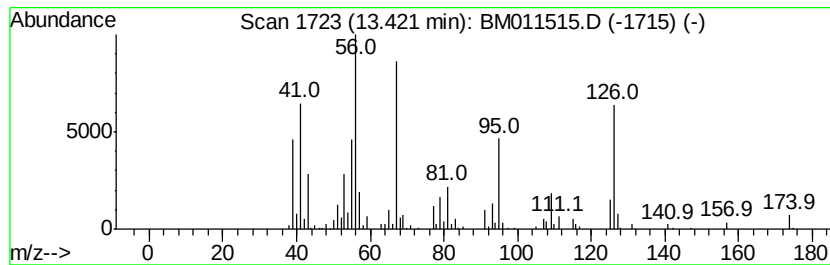
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.42	2.57 ng/ul	604987	Acenaphthene-d10	14.60	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Octadiene, 7-methyl-	124	C9H16	037050-05-8	32
2	1,4-Hexadiene, (Z)-	82	C6H10	007318-67-4	27
3	Isopropenylcyclopropane	82	C6H10	004663-22-3	27
4	2-Octyne	110	C8H14	002809-67-8	25
5	1,2,4-Cyclopentanetrione, 3-methyl-	126	C6H6O3	004505-54-8	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.42	2.6	ng/ul	604987	3	14.60	4700420	20.0