

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062317\
 Data File : BM010744.D
 Acq On : 24 Jun 2017 23:39
 Operator : SJ/JU
 Sample : I3653-03MEDL 25X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5B20MEDL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BM062017.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	7.457	771	777	783	rBV	235865	348841	26.52%	3.876%
2	7.981	861	866	871	rVB	9811	13997	1.06%	0.156%
3	10.216	1237	1246	1251	rBV	318269	546694	41.56%	6.075%
4	10.269	1251	1255	1264	rVV	412547	633619	48.17%	7.040%
5	10.380	1267	1274	1282	rVB3	18084	34459	2.62%	0.383%
6	11.045	1383	1387	1392	rVB2	14657	22331	1.70%	0.248%
7	11.892	1524	1531	1537	rVB	155677	230380	17.52%	2.560%
8	12.116	1561	1569	1578	rVB	68749	103784	7.89%	1.153%
9	12.933	1703	1708	1713	rBV	35545	47398	3.60%	0.527%
10	13.257	1759	1763	1765	rBV3	12944	17287	1.31%	0.192%
11	13.280	1765	1767	1773	rVB3	16357	18507	1.41%	0.206%
12	13.421	1785	1791	1796	rBV2	24343	38100	2.90%	0.423%
13	13.480	1796	1801	1805	rVV2	14344	21163	1.61%	0.235%
14	13.527	1805	1809	1813	rVV	20055	25163	1.91%	0.280%
15	13.574	1813	1817	1825	rVB2	14254	18134	1.38%	0.201%
16	13.798	1848	1855	1857	rBV	18221	24319	1.85%	0.270%
17	14.110	1900	1908	1914	rBV2	534804	797546	60.63%	8.862%
18	14.168	1914	1918	1927	rVB	117716	177856	13.52%	1.976%
19	14.510	1971	1976	1984	rVB	118850	161853	12.31%	1.798%
20	15.110	2071	2078	2082	rBV2	32334	42113	3.20%	0.468%
21	15.163	2082	2087	2094	rVB	149292	206320	15.69%	2.293%
22	15.327	2111	2115	2120	rVB2	11163	15378	1.17%	0.171%
23	15.462	2134	2138	2144	rVB2	18539	21607	1.64%	0.240%
24	15.610	2158	2163	2170	rVB2	20362	34385	2.61%	0.382%
25	16.174	2252	2259	2263	rBV3	11944	17559	1.33%	0.195%
26	16.680	2341	2345	2350	rVB	27850	35707	2.71%	0.397%
27	16.862	2370	2376	2380	rBV	795918	1080732	82.16%	12.009%
28	16.904	2380	2383	2389	rVV	483114	638806	48.57%	7.098%
29	16.962	2389	2393	2395	rVV2	36650	55258	4.20%	0.614%
30	16.992	2395	2398	2404	rVB	101747	139992	10.64%	1.556%
31	17.268	2441	2445	2451	rVB	63950	78851	5.99%	0.876%
32	17.739	2520	2525	2529	rBV2	25924	35625	2.71%	0.396%
33	17.786	2529	2533	2541	rVB2	45712	60475	4.60%	0.672%
34	17.862	2541	2546	2552	rBV3	13991	24354	1.85%	0.271%

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35	17.933	2552	2558	2563	rBV2	51604	84202	6.40%	0.936%
36	17.968	2563	2564	2569	rVB2	14428	14121	1.07%	0.157%
37	18.245	2607	2611	2616	rVB	16881	21903	1.67%	0.243%
38	18.933	2723	2728	2735	rVB	305321	375285	28.53%	4.170%
39	19.274	2781	2786	2787	rBV2	88211	110066	8.37%	1.223%
40	19.298	2787	2790	2795	rVB	169767	218685	16.63%	2.430%
41	19.486	2816	2822	2827	rVB	11680	14975	1.14%	0.166%
42	19.803	2872	2876	2880	rVB	34605	42278	3.21%	0.470%
43	19.903	2888	2893	2898	rBV2	35598	51602	3.92%	0.573%
44	19.956	2898	2902	2906	rVV4	10276	16750	1.27%	0.186%
45	20.515	2993	2997	3002	rBV8	7009	16199	1.23%	0.180%
46	21.074	3086	3092	3097	rBV	998139	1315329	100.00%	14.615%
47	21.109	3097	3098	3104	rVB2	40111	39220	2.98%	0.436%
48	21.233	3115	3119	3122	rBV4	12635	17940	1.36%	0.199%
49	23.215	3450	3456	3462	rVB2	513815	892540	67.86%	9.917%

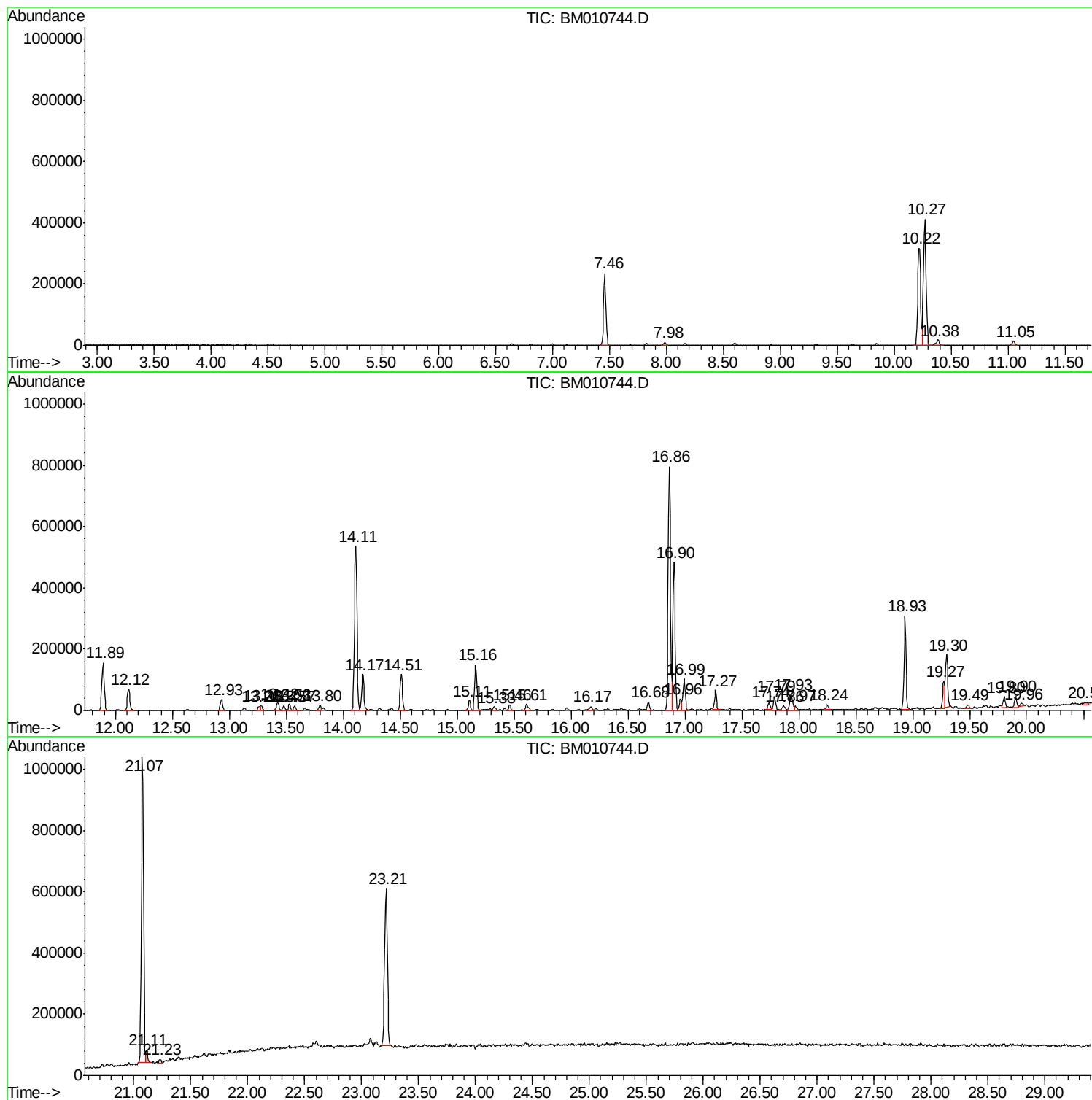
Sum of corrected areas: 8999688

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION

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



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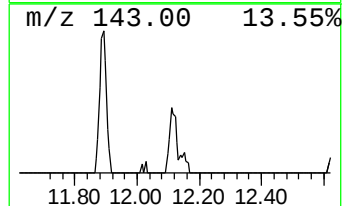
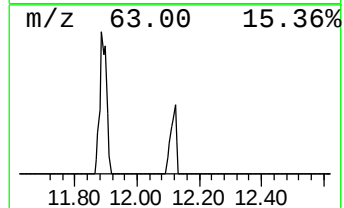
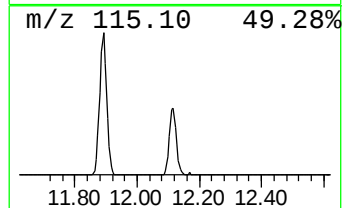
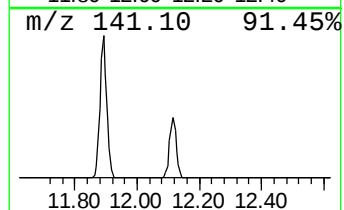
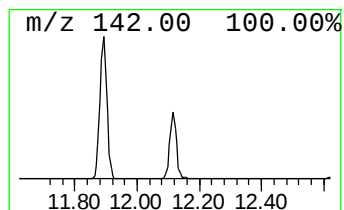
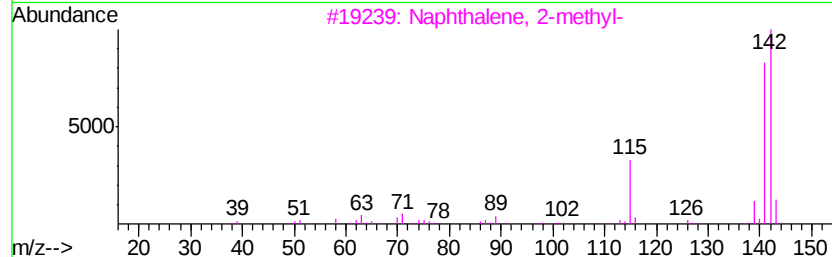
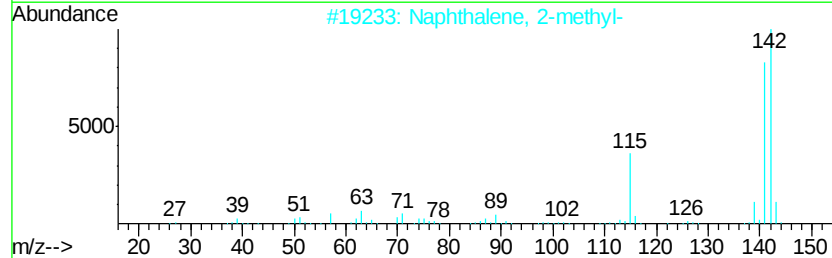
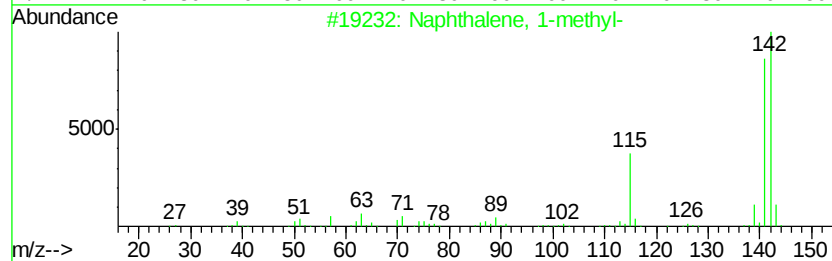
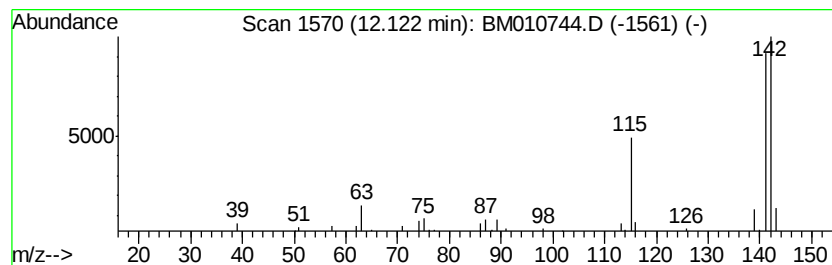
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Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.12	3.80 ng/ul	103784	Naphthalene-d8	10.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.12	3.8	ng/ul	103784	2	10.22	546694	20.0