

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021562.D
 Acq On : 19 Jul 2019 17:46
 Operator : HP/JU
 Sample : K3822-09DL2 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4B0DL2

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-BM070819MA.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	7.716	798	804	816	rVB	504912	827157	37.14%	6.505%
2	8.081	861	866	871	rVB	40044	64677	2.90%	0.509%
3	8.245	891	894	900	rVB	20967	31848	1.43%	0.250%
4	9.739	1146	1148	1155	rVB2	5486	7398	0.33%	0.058%
5	10.163	1217	1220	1221	rBV3	2989	3152	0.14%	0.025%
6	10.498	1270	1277	1281	rBV	650953	1140036	51.18%	8.966%
7	10.545	1281	1285	1298	rVV	950453	1575529	70.74%	12.391%
8	10.669	1301	1306	1315	rVB	51405	92204	4.14%	0.725%
9	12.057	1539	1542	1547	rBV2	3536	4653	0.21%	0.037%
10	12.169	1555	1561	1570	rBV	87920	150431	6.75%	1.183%
11	12.280	1577	1580	1582	rBV2	2609	3023	0.14%	0.024%
12	12.386	1589	1598	1609	rVB	108661	190859	8.57%	1.501%
13	13.192	1729	1735	1743	rBV	24327	39821	1.79%	0.313%
14	13.392	1763	1769	1774	rBV3	4641	6355	0.29%	0.050%
15	13.516	1786	1790	1793	rBV3	6925	11328	0.51%	0.089%
16	13.539	1793	1794	1800	rVB	7153	5952	0.27%	0.047%
17	13.674	1812	1817	1823	rBV2	16669	27839	1.25%	0.219%
18	13.727	1823	1826	1832	rVV2	10820	13767	0.62%	0.108%
19	13.786	1832	1836	1840	rVV2	15982	24164	1.08%	0.190%
20	13.827	1840	1843	1849	rVB4	3043	4989	0.22%	0.039%
21	13.916	1853	1858	1861	rBV2	4242	6200	0.28%	0.049%
22	14.051	1875	1881	1890	rBV3	20594	35571	1.60%	0.280%
23	14.357	1927	1933	1939	rBV2	972806	1452253	65.20%	11.421%
24	14.422	1939	1944	1953	rVB	151703	231805	10.41%	1.823%
25	14.533	1958	1963	1967	rBV3	2126	4176	0.19%	0.033%
26	14.674	1984	1987	1991	rVB3	2429	2818	0.13%	0.022%
27	14.769	1997	2003	2012	rVB	77381	119797	5.38%	0.942%
28	15.357	2097	2103	2108	rBV	30892	47926	2.15%	0.377%
29	15.416	2108	2113	2122	rVB	74268	123644	5.55%	0.972%
30	15.574	2137	2140	2143	rVB4	2636	3124	0.14%	0.025%
31	15.710	2160	2163	2170	rBV3	4074	6948	0.31%	0.055%
32	15.863	2185	2189	2192	rBV5	3183	4437	0.20%	0.035%
33	16.110	2226	2231	2236	rBV4	3984	6246	0.28%	0.049%
34	16.580	2310	2311	2315	rVB3	2203	2309	0.10%	0.018%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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Peak separation: 5

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Title : SVOA CALIBRATION

35	16.892	2361	2364	2366	rBV2	3154	3868	0.17%	0.030%
36	17.110	2395	2401	2406	rBV2	1225755	1751039	78.62%	13.771%
37	17.151	2406	2408	2413	rVV	86699	115951	5.21%	0.912%
38	17.221	2415	2420	2425	rVV2	26733	40004	1.80%	0.315%
39	17.533	2467	2473	2480	rBV	41226	58638	2.63%	0.461%
40	17.645	2487	2492	2493	rBV4	3487	3672	0.16%	0.029%
41	18.051	2556	2561	2567	rBV6	6175	11868	0.53%	0.093%
42	18.127	2572	2574	2579	rVB5	2637	2727	0.12%	0.021%
43	18.192	2581	2585	2588	rBV4	4867	6854	0.31%	0.054%
44	18.357	2608	2613	2617	rBV6	3820	9029	0.41%	0.071%
45	18.557	2645	2647	2650	rBV4	2648	2944	0.13%	0.023%
46	18.962	2714	2716	2718	rBV2	3342	2272	0.10%	0.018%
47	19.174	2749	2752	2757	rBV	11846	15971	0.72%	0.126%
48	19.509	2805	2809	2813	rBV2	39880	58909	2.64%	0.463%
49	21.303	3109	3114	3120	rBV	1629742	2131771	95.71%	16.765%
50	23.556	3491	3497	3509	rVB	1135865	2227359	100.00%	17.517%

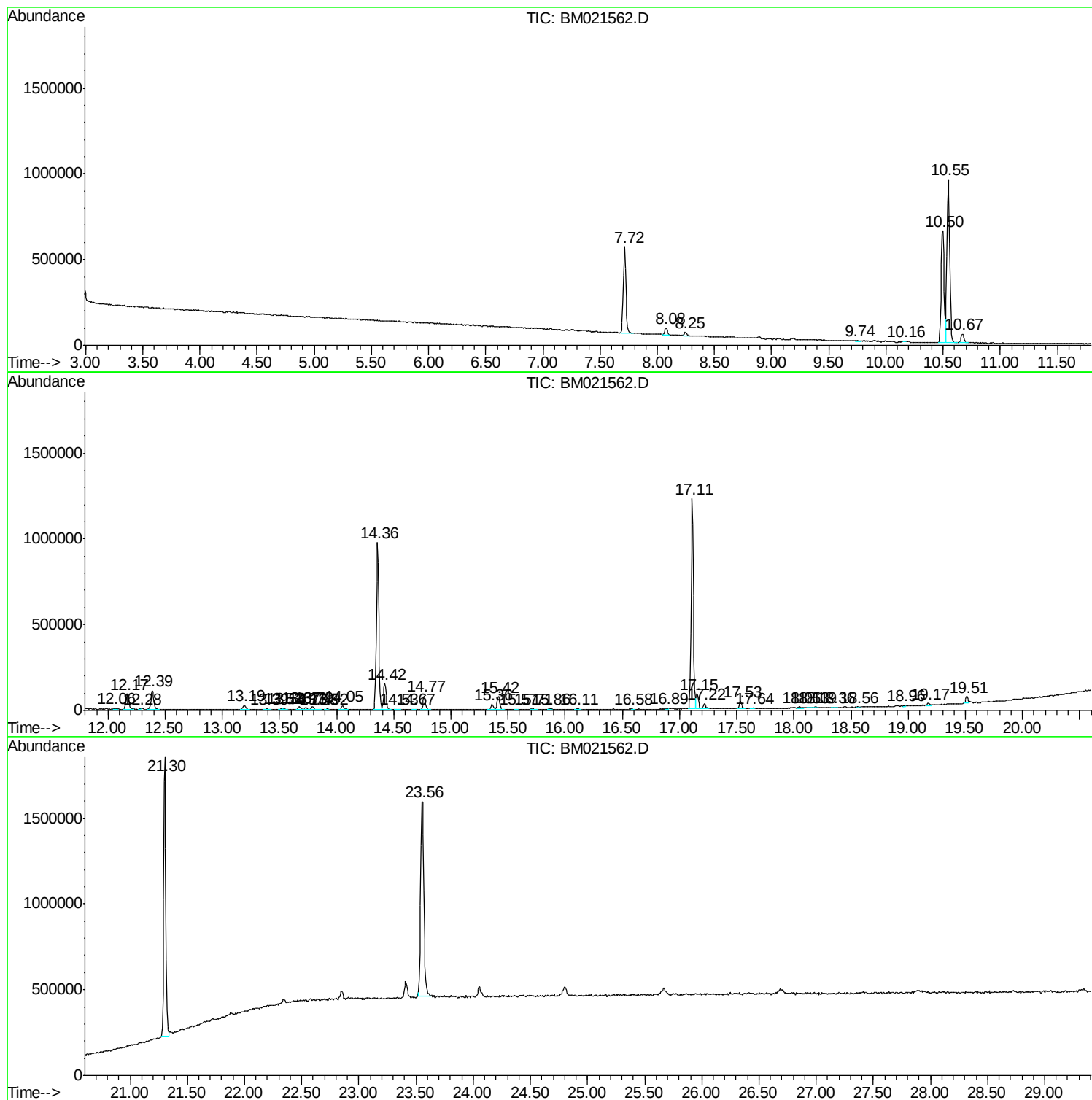
Sum of corrected areas: 12715312

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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



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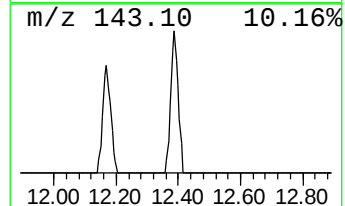
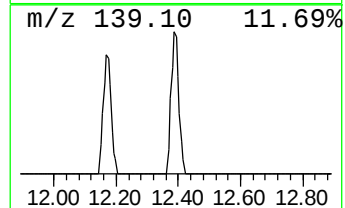
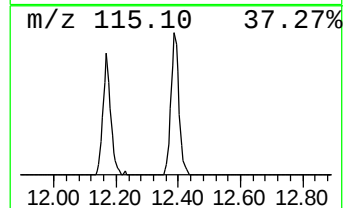
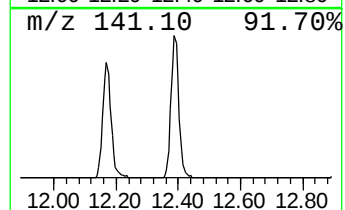
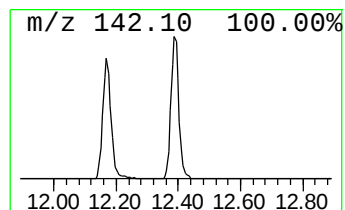
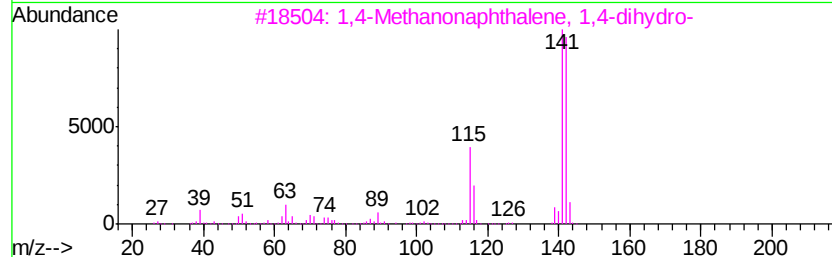
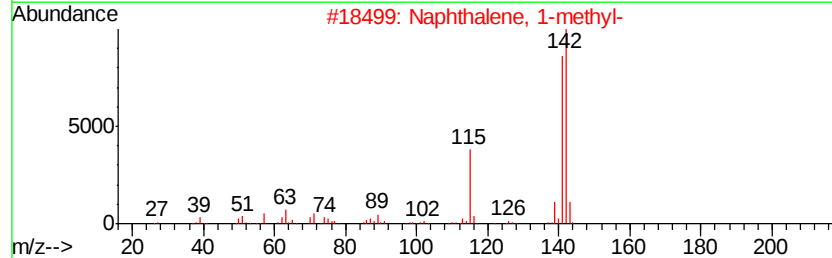
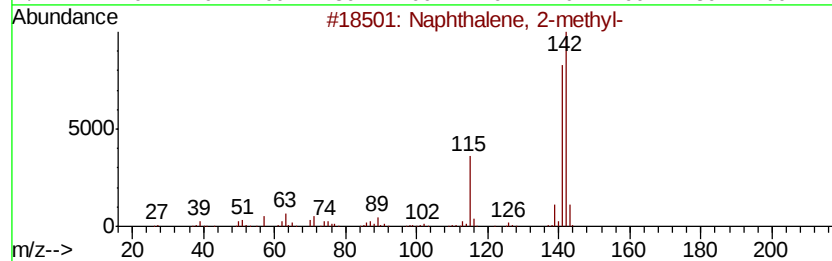
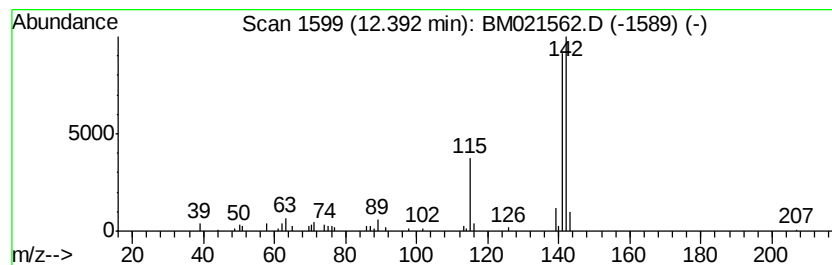
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	3.35 ng/ul	190859	Naphthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.39	3.4	ng/ul	190859	2	10.50	1140040	20.0