

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020439.D
 Acq On : 23 Dec 2015 12:11
 Operator : UM/SJ
 Sample : G4768-16DL 50X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N40DL

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_G\METHODS\SOM02.2-EPA-BG121415.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	4.389	262	264	268	rBV3	617	946	0.15%	0.027%
2	7.409	774	778	782	rBB2	833	1492	0.24%	0.043%
3	7.621	810	814	816	rBV	556	965	0.16%	0.028%
4	8.085	886	893	903	rBB	75379	128741	21.06%	3.700%
5	8.461	953	957	959	rBB	858	765	0.13%	0.022%
6	8.625	979	985	992	rBB	7129	11536	1.89%	0.332%
7	9.254	1087	1092	1096	rBB2	1076	1671	0.27%	0.048%
8	10.529	1305	1309	1312	rBB	1263	1753	0.29%	0.050%
9	10.899	1365	1372	1376	rBV	120633	209314	34.23%	6.016%
10	10.952	1376	1381	1396	rVB	143969	256523	41.96%	7.373%
11	11.075	1396	1402	1410	rBB2	3881	7426	1.21%	0.213%
12	12.450	1633	1636	1639	rBB	578	733	0.12%	0.021%
13	12.550	1647	1653	1660	rBV	33221	53450	8.74%	1.536%
14	12.668	1669	1673	1678	rBB	891	1300	0.21%	0.037%
15	12.767	1681	1690	1696	rBV	21564	35343	5.78%	1.016%
16	13.549	1819	1823	1830	rVB2	10987	16722	2.73%	0.481%
17	13.749	1853	1857	1860	rBV2	1411	2208	0.36%	0.063%
18	13.878	1875	1879	1880	rBV2	1141	1635	0.27%	0.047%
19	13.901	1881	1883	1886	rVB	1395	1395	0.23%	0.040%
20	14.037	1901	1906	1911	rVB2	3228	5250	0.86%	0.151%
21	14.107	1912	1918	1924	rBB2	4571	8742	1.43%	0.251%
22	14.272	1943	1946	1949	rBV	1280	1668	0.27%	0.048%
23	14.413	1964	1970	1972	rBV	5274	8335	1.36%	0.240%
24	14.436	1972	1974	1980	rVB2	5840	7743	1.27%	0.223%
25	14.718	2012	2022	2028	rBV2	219040	349671	57.19%	10.051%
26	14.783	2028	2033	2038	rVV	81208	126684	20.72%	3.641%
27	14.847	2038	2044	2050	rVB	13686	18543	3.03%	0.533%
28	14.988	2064	2068	2070	rBV	1335	949	0.16%	0.027%
29	15.018	2070	2073	2078	rVV2	1194	1772	0.29%	0.051%
30	15.112	2084	2089	2098	rBB2	39750	61345	10.03%	1.763%
31	15.212	2102	2106	2108	rVB	781	1198	0.20%	0.034%
32	15.705	2184	2190	2194	rBV	9289	12985	2.12%	0.373%
33	15.758	2194	2199	2206	rVB	45869	69075	11.30%	1.985%
34	15.846	2212	2214	2216	rBV2	657	756	0.12%	0.022%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020439.D
 Acq On : 23 Dec 2015 12:11
 Operator : UM/SJ
 Sample : G4768-16DL 50X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N40DL

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_G\METHODS\SOM02.2-EPA-BG121415.M
 Title : SVOA CALIBRATION

35	15.887	2218	2221	2224	rVV	1502	1788	0.29%	0.051%
36	15.928	2224	2228	2231	rVB2	1989	2915	0.48%	0.084%
37	16.011	2239	2242	2245	rBV	925	1014	0.17%	0.029%
38	16.052	2245	2249	2253	rVB3	1938	2746	0.45%	0.079%
39	16.199	2270	2274	2280	rVB4	2745	5181	0.85%	0.149%
40	16.551	2330	2334	2337	rBV2	1392	1704	0.28%	0.049%
41	16.763	2364	2370	2373	rVB2	1068	2124	0.35%	0.061%
42	17.121	2425	2431	2435	rVB2	1008	1596	0.26%	0.046%
43	17.250	2447	2453	2455	rBV3	1750	3007	0.49%	0.086%
44	17.280	2455	2458	2463	rVB	4807	6523	1.07%	0.187%
45	17.462	2482	2489	2493	rBV	306575	460762	75.36%	13.244%
46	17.503	2493	2496	2502	rVV	83593	117119	19.16%	3.366%
47	17.562	2502	2506	2509	rVV2	10764	15954	2.61%	0.459%
48	17.591	2509	2511	2516	rVB	3400	4551	0.74%	0.131%
49	17.715	2527	2532	2535	rBV2	556	955	0.16%	0.027%
50	17.861	2552	2557	2564	rVB	56022	81215	13.28%	2.334%
51	17.961	2571	2574	2575	rBV	907	1011	0.17%	0.029%
52	17.979	2575	2577	2580	rVV	1003	1095	0.18%	0.031%
53	18.020	2580	2584	2590	rVB	1600	2299	0.38%	0.066%
54	18.108	2597	2599	2604	rVB3	1031	1559	0.25%	0.045%
55	18.161	2604	2608	2613	rBV3	677	1398	0.23%	0.040%
56	18.296	2628	2631	2633	rVB2	1020	1012	0.17%	0.029%
57	18.337	2635	2638	2641	rBV3	1520	2035	0.33%	0.058%
58	18.384	2641	2646	2651	rVV	7879	10211	1.67%	0.293%
59	18.449	2654	2657	2662	rVB2	1671	2274	0.37%	0.065%
60	18.531	2666	2671	2675	rBV3	5260	7577	1.24%	0.218%
61	18.631	2684	2688	2693	rBV3	1822	2372	0.39%	0.068%
62	18.678	2693	2696	2701	rVB2	2392	2841	0.46%	0.082%
63	18.772	2706	2712	2716	rVB3	2640	4348	0.71%	0.125%
64	18.831	2716	2722	2724	rVV	1680	2158	0.35%	0.062%
65	18.872	2724	2729	2733	rVB4	3042	4443	0.73%	0.128%
66	19.507	2831	2837	2844	rBV	15400	21055	3.44%	0.605%
67	19.842	2888	2894	2896	rBV2	13240	18218	2.98%	0.524%
68	20.247	2959	2963	2968	rVB	4620	6175	1.01%	0.177%
69	20.294	2969	2971	2977	rVB2	1692	2524	0.41%	0.073%
70	20.453	2996	2998	3001	rBV4	1022	983	0.16%	0.028%
71	20.846	3063	3065	3066	rBV2	1114	798	0.13%	0.023%

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020439.D
Acq On : 23 Dec 2015 12:11
Operator : UM/SJ
Sample : G4768-16DL 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N40DL

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_G\METHODS\SOM02.2-EPA-BG121415.M
Title : SVOA CALIBRATION

72	21.510	3176	3178	3180	rBV3	1543	1028	0.17%	0.030%
73	21.733	3209	3216	3227	rBV	380969	611417	100.00%	17.574%
74	22.344	3318	3320	3323	rBV3	1371	1122	0.18%	0.032%
75	22.515	3347	3349	3353	rVB4	2985	3543	0.58%	0.102%
76	24.771	3727	3733	3739	rBV3	5229	12920	2.11%	0.371%
77	25.006	3762	3773	3787	rVB2	201138	576184	94.24%	16.561%
78	26.128	3959	3964	3972	rVB5	8922	24652	4.03%	0.709%
79	26.716	4062	4064	4066	rBV2	1556	1302	0.21%	0.037%
80	27.503	4191	4198	4210	rVB7	9831	32726	5.35%	0.941%

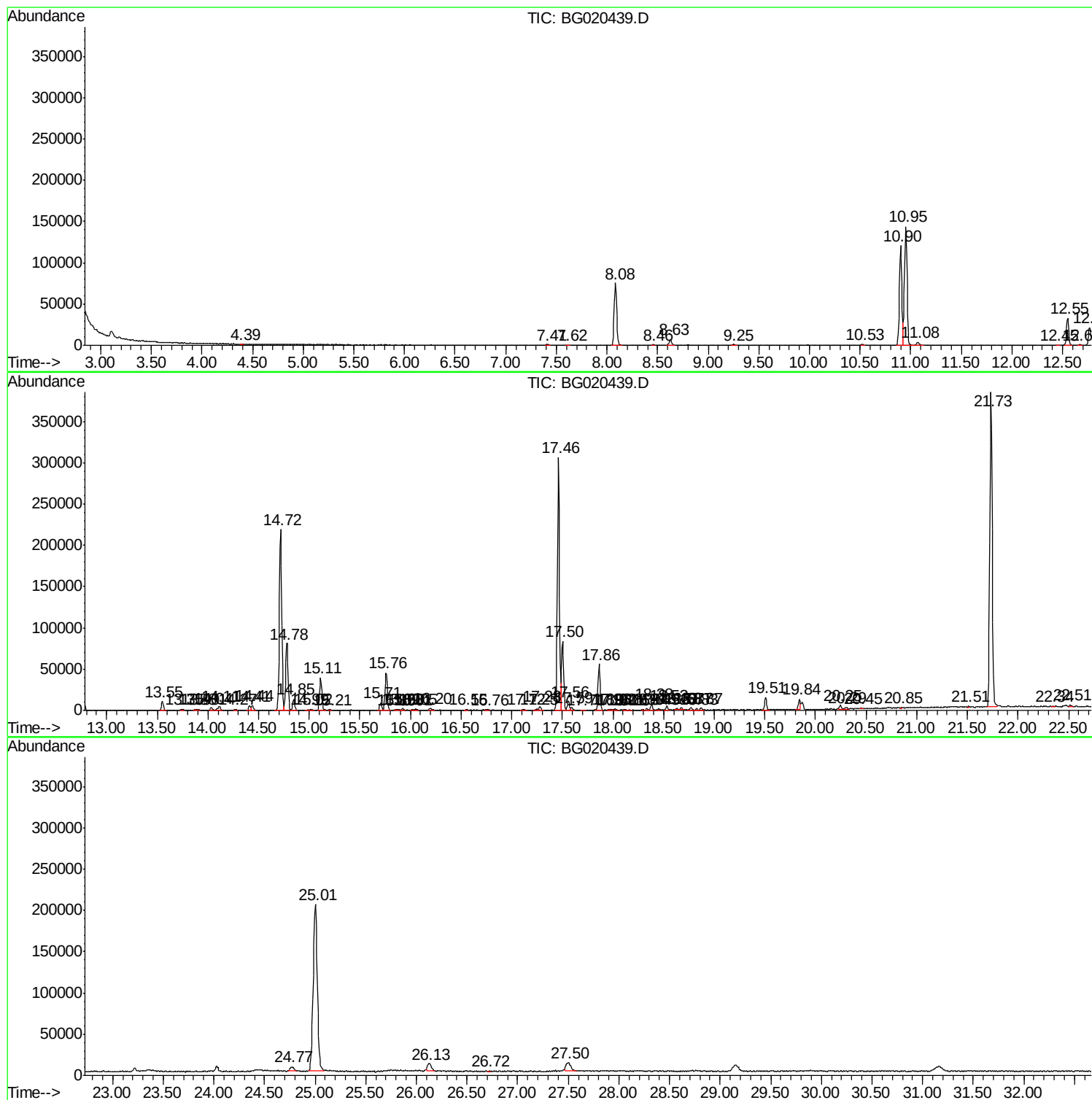
Sum of corrected areas: 3479068

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020439.D
Acq On : 23 Dec 2015 12:11
Operator : UM/SJ
Sample : G4768-16DL 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N40DL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020439.D
Acq On : 23 Dec 2015 12:11
Operator : UM/SJ
Sample : G4768-16DL 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N40DL

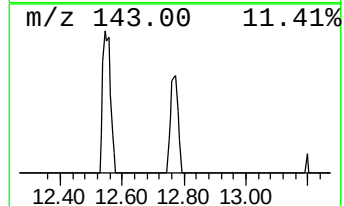
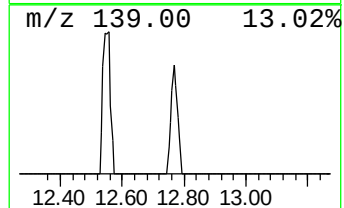
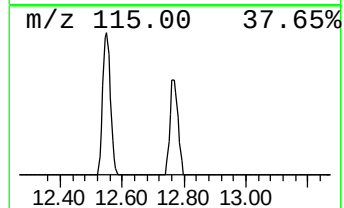
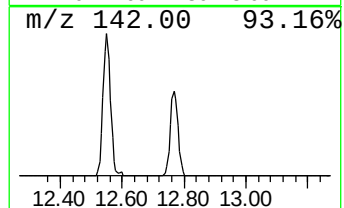
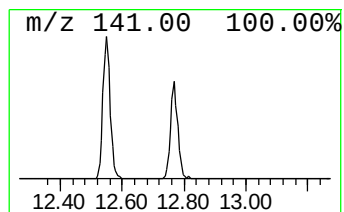
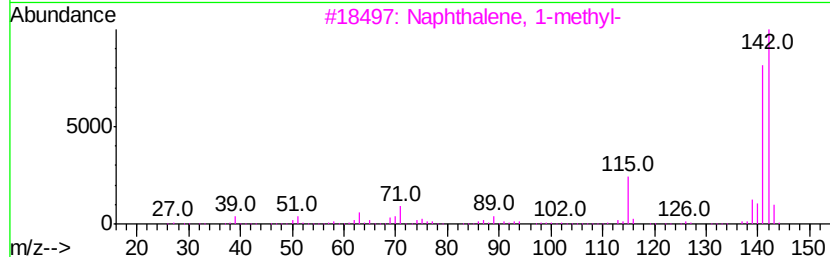
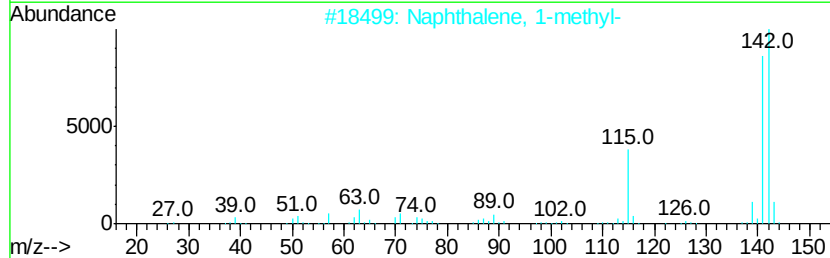
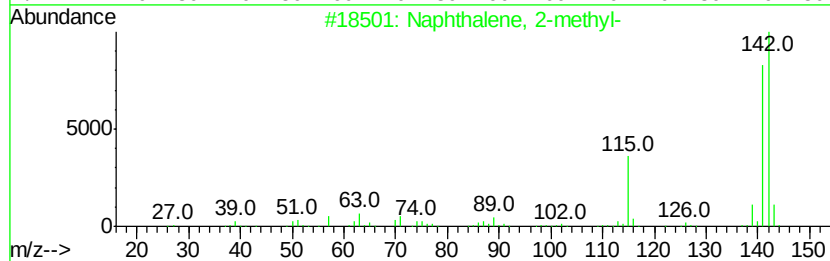
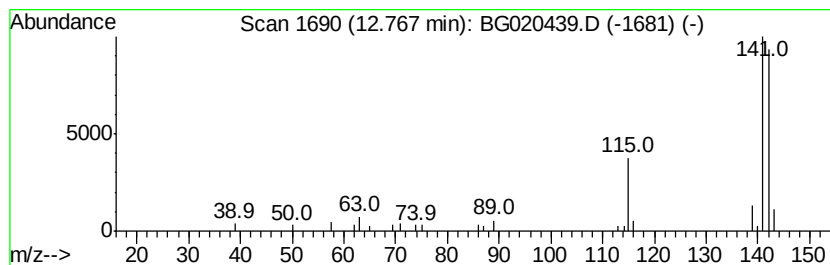
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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.
12.77	3.38 ng/ul	35343	Naphthalene-d8	10.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122215\
Data File : BG020439.D
Acq On : 23 Dec 2015 12:11
Operator : UM/SJ
Sample : G4768-16DL 50X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
D9N40DL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.77	3.4	ng/ul	35343	2	10.90	209314	20.0