

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020433.D
 Acq On : 23 Dec 2015 8:05
 Operator : UM/SJ
 Sample : G4768-10DL 100X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N34DL

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	3.105	42	45	55	rVB4	8673	15688	3.28%	0.604%
2	5.555	460	462	466	rVB2	573	758	0.16%	0.029%
3	5.702	483	487	488	rBV2	707	688	0.14%	0.026%
4	6.113	553	557	560	rBV2	470	635	0.13%	0.024%
5	6.207	568	573	575	rBV	424	637	0.13%	0.025%
6	7.623	811	814	817	rBB	617	671	0.14%	0.026%
7	8.082	886	892	900	rBB	57282	94955	19.87%	3.655%
8	8.458	953	956	960	rBV	1908	2595	0.54%	0.100%
9	8.628	979	985	991	rBB	2537	4427	0.93%	0.170%
10	10.902	1364	1372	1376	rBV	92836	168989	35.37%	6.505%
11	10.949	1376	1380	1391	rVB	153723	269377	56.37%	10.370%
12	11.066	1396	1400	1407	rVB	3891	6355	1.33%	0.245%
13	12.553	1646	1653	1661	rBB	32685	53707	11.24%	2.067%
14	12.664	1669	1672	1676	rBB2	634	968	0.20%	0.037%
15	12.764	1683	1689	1696	rBB	19494	30626	6.41%	1.179%
16	13.552	1818	1823	1828	rBB	6785	9275	1.94%	0.357%
17	13.745	1851	1856	1860	rBV	874	1485	0.31%	0.057%
18	13.875	1875	1878	1881	rBV	1362	2321	0.49%	0.089%
19	14.033	1901	1905	1910	rBB	3246	4372	0.91%	0.168%
20	14.098	1911	1916	1917	rBV2	1667	2407	0.50%	0.093%
21	14.116	1917	1919	1923	rVB	2166	2365	0.49%	0.091%
22	14.274	1943	1946	1949	rBV	897	1438	0.30%	0.055%
23	14.409	1965	1969	1971	rBV	2637	3286	0.69%	0.126%
24	14.439	1972	1974	1979	rVB2	2378	2814	0.59%	0.108%
25	14.715	2011	2021	2028	rBV2	167656	276333	57.83%	10.638%
26	14.780	2028	2032	2038	rVV	48847	70513	14.76%	2.714%
27	14.844	2038	2043	2049	rVB	5191	7856	1.64%	0.302%
28	15.026	2070	2074	2076	rVB	576	743	0.16%	0.029%
29	15.114	2081	2089	2097	rBV	22441	36711	7.68%	1.413%
30	15.702	2184	2189	2194	rBV2	4194	6455	1.35%	0.248%
31	15.761	2194	2199	2207	rVB	28653	42647	8.92%	1.642%
32	15.890	2216	2221	2224	rVV2	614	934	0.20%	0.036%
33	15.925	2224	2227	2230	rVB2	1409	1791	0.37%	0.069%
34	16.008	2238	2241	2246	rBB	866	827	0.17%	0.032%

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35	16.055	2246	2249	2252	rBB2	1345	1675	0.35%	0.064%
36	16.201	2270	2274	2276	rBV2	1785	2461	0.52%	0.095%
37	16.225	2276	2278	2281	rVB	824	702	0.15%	0.027%
38	16.554	2329	2334	2338	rBB2	1553	1931	0.40%	0.074%
39	16.660	2348	2352	2355	rBB2	545	612	0.13%	0.024%
40	16.760	2367	2369	2373	rVB	754	884	0.18%	0.034%
41	17.000	2406	2410	2413	rBV	364	578	0.12%	0.022%
42	17.194	2440	2443	2447	rBV	400	565	0.12%	0.022%
43	17.241	2449	2451	2452	rBV	810	722	0.15%	0.028%
44	17.282	2454	2458	2462	rVB	2037	2798	0.59%	0.108%
45	17.459	2482	2488	2493	rBV2	236931	362404	75.84%	13.951%
46	17.500	2493	2495	2501	rVB	41588	53267	11.15%	2.051%
47	17.559	2501	2505	2510	rBV2	6846	8983	1.88%	0.346%
48	17.864	2549	2557	2562	rBV	20013	29802	6.24%	1.147%
49	18.328	2635	2636	2640	rBV	811	1006	0.21%	0.039%
50	18.381	2640	2645	2650	rVV2	3217	4859	1.02%	0.187%
51	18.528	2666	2670	2677	rVB3	1828	2903	0.61%	0.112%
52	18.634	2684	2688	2692	rBV	1519	1828	0.38%	0.070%
53	18.675	2692	2695	2700	rVV2	1340	1755	0.37%	0.068%
54	18.769	2707	2711	2716	rBV2	1482	2108	0.44%	0.081%
55	19.509	2831	2837	2844	rVB2	5487	7978	1.67%	0.307%
56	19.574	2844	2848	2851	rVB	546	634	0.13%	0.024%
57	19.603	2851	2853	2856	rBV	625	648	0.14%	0.025%
58	19.844	2888	2894	2897	rBV	6235	10025	2.10%	0.386%
59	19.944	2908	2911	2913	rVB2	734	599	0.13%	0.023%
60	20.114	2937	2940	2941	rBV2	1082	972	0.20%	0.037%
61	20.250	2958	2963	2965	rBV3	2552	3275	0.69%	0.126%
62	20.608	3022	3024	3027	rBV2	692	621	0.13%	0.024%
63	20.837	3062	3063	3066	rVB3	1576	694	0.15%	0.027%
64	21.736	3210	3216	3223	rBV	290749	477842	100.00%	18.395%
65	23.217	3464	3468	3472	rBV6	4376	8483	1.78%	0.327%
66	24.997	3762	3771	3787	rVB3	155774	459557	96.17%	17.691%
67	25.626	3876	3878	3880	rBV2	1759	1630	0.34%	0.063%
68	26.131	3957	3964	3972	rVB6	5984	14979	3.13%	0.577%
69	27.653	4221	4223	4224	rBV2	1777	758	0.16%	0.029%
70	31.125	4812	4814	4815	rBV2	2654	1532	0.32%	0.059%

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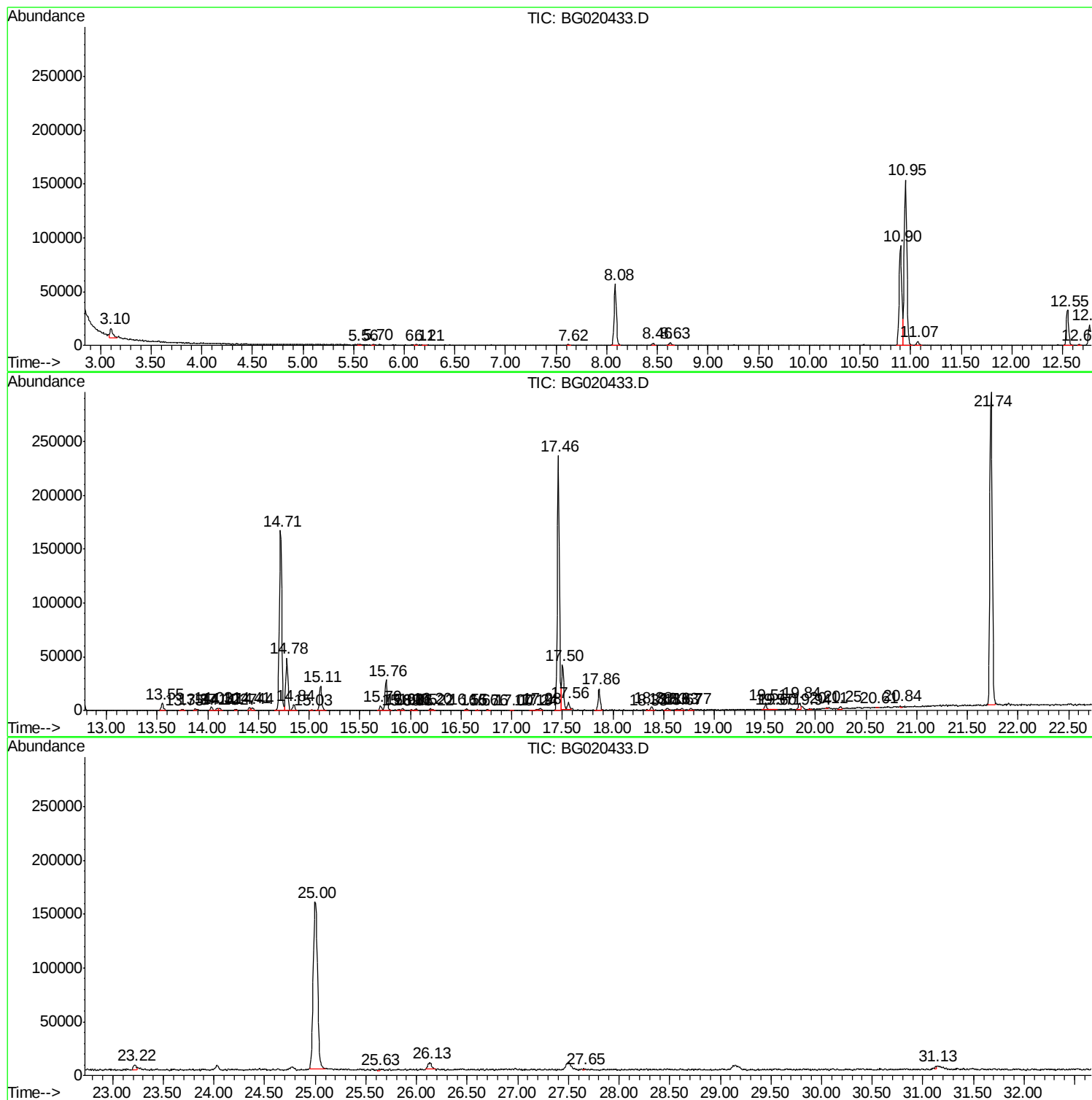
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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



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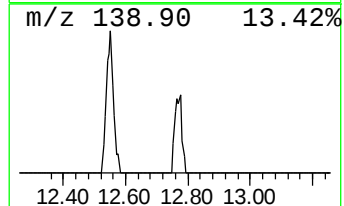
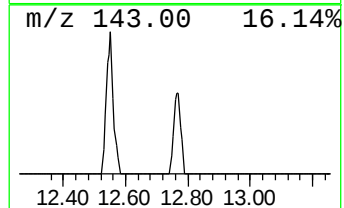
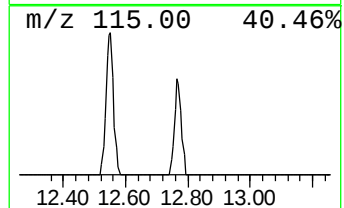
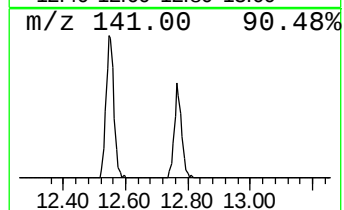
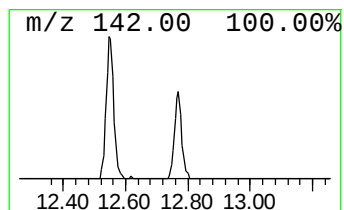
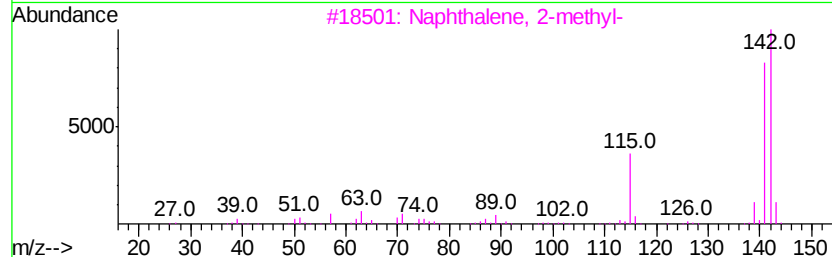
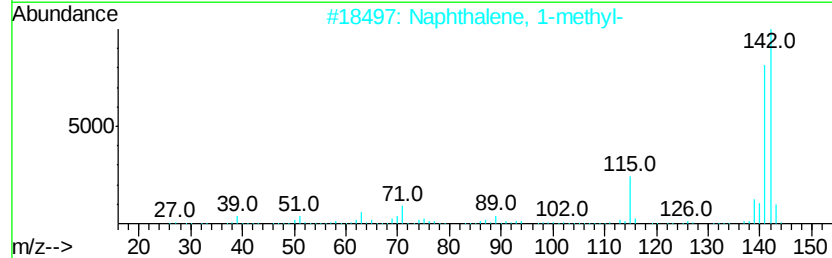
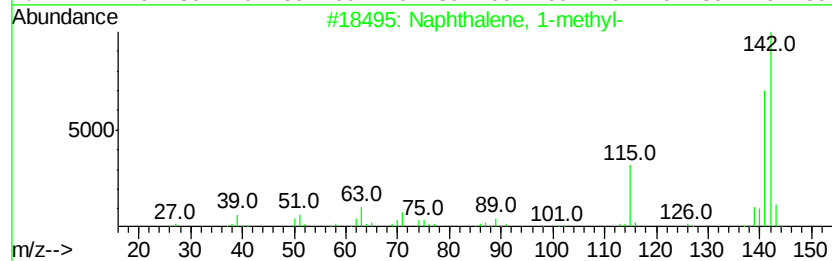
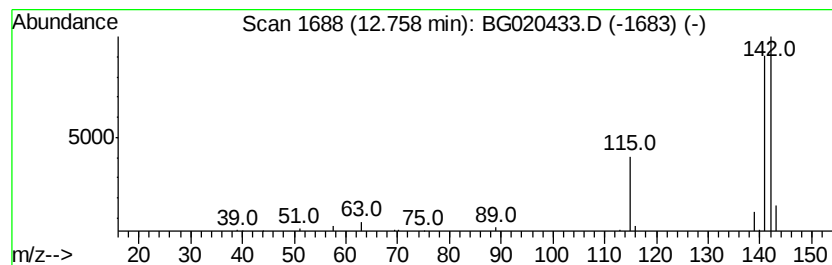
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	3.62 ng/ul	30626	Naphthalene-d8	10.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.76	3.6	ng/ul	30626	2	10.90	168989	20.0