

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG123115\
 Data File : BG020644.D
 Acq On : 31 Dec 2015 16:36
 Operator : UM/SJ
 Sample : G4846-19DL 30X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N65DL

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-BG123015.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	3.075	36	40	50	rVV2	7592	14798	3.03%	0.540%
2	3.151	51	53	58	rVB4	2045	2477	0.51%	0.090%
3	4.420	265	269	272	rBV2	1086	1241	0.25%	0.045%
4	4.573	291	295	299	rVB2	604	823	0.17%	0.030%
5	4.837	337	340	343	rBV	580	740	0.15%	0.027%
6	5.225	404	406	410	rVB	569	836	0.17%	0.030%
7	7.387	770	774	780	rBB2	1148	1738	0.36%	0.063%
8	7.593	804	809	813	rBB2	784	1158	0.24%	0.042%
9	8.057	881	888	896	rBV	58334	99082	20.26%	3.614%
10	8.439	949	953	955	rBB	634	932	0.19%	0.034%
11	8.604	975	981	986	rBB	3888	6528	1.34%	0.238%
12	9.238	1084	1089	1095	rBB2	1427	2300	0.47%	0.084%
13	9.955	1209	1211	1215	rBV	700	791	0.16%	0.029%
14	10.513	1301	1306	1309	rBV2	901	1702	0.35%	0.062%
15	10.877	1361	1368	1372	rBV	92841	166902	34.13%	6.087%
16	10.924	1372	1376	1385	rVB	144416	249953	51.12%	9.116%
17	11.048	1391	1397	1403	rBB	2905	5164	1.06%	0.188%
18	12.528	1643	1649	1658	rVB	31301	47540	9.72%	1.734%
19	12.640	1666	1668	1673	rBB	642	964	0.20%	0.035%
20	12.746	1681	1686	1693	rVB	16719	25778	5.27%	0.940%
21	13.527	1815	1819	1825	rBV	6622	10012	2.05%	0.365%
22	13.733	1850	1854	1858	rBB	873	1234	0.25%	0.045%
23	13.856	1872	1875	1877	rBV	1060	1014	0.21%	0.037%
24	13.874	1877	1878	1884	rVB	742	838	0.17%	0.031%
25	14.021	1896	1903	1906	rBB2	1832	2714	0.56%	0.099%
26	14.097	1909	1916	1921	rBB	6406	9777	2.00%	0.357%
27	14.256	1939	1943	1945	rBB2	1057	1205	0.25%	0.044%
28	14.391	1961	1966	1969	rBV	6699	10727	2.19%	0.391%
29	14.420	1969	1971	1976	rVB	2773	3178	0.65%	0.116%
30	14.696	2008	2018	2024	rBV2	178487	282117	57.70%	10.289%
31	14.755	2024	2028	2035	rVV	51549	79379	16.23%	2.895%
32	14.832	2036	2041	2046	rVV	2377	3757	0.77%	0.137%
33	15.090	2079	2085	2094	rBV	25179	37086	7.58%	1.353%
34	15.684	2179	2186	2191	rBV	12231	17533	3.59%	0.639%

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 Title : SVOA CALIBRATION

35	15.742	2191	2196	2202	rVB	26063	37722	7.71%	1.376%
36	15.907	2220	2224	2227	rVB2	808	1064	0.22%	0.039%
37	16.030	2242	2245	2250	rVB2	987	1585	0.32%	0.058%
38	16.177	2268	2270	2272	rBV	677	772	0.16%	0.028%
39	16.535	2328	2331	2333	rBV2	1075	1202	0.25%	0.044%
40	16.641	2346	2349	2351	rBV	682	701	0.14%	0.026%
41	17.264	2451	2455	2460	rVB2	2079	3031	0.62%	0.111%
42	17.440	2479	2485	2490	rBV2	258923	387813	79.31%	14.144%
43	17.481	2490	2492	2497	rVV	35908	42681	8.73%	1.557%
44	17.540	2497	2502	2507	rVV2	11649	16541	3.38%	0.603%
45	17.846	2548	2554	2561	rBV	7971	12215	2.50%	0.446%
46	18.369	2638	2643	2647	rBV2	1147	1475	0.30%	0.054%
47	18.515	2665	2668	2673	rVB	1377	1838	0.38%	0.067%
48	18.668	2690	2694	2696	rBV2	704	963	0.20%	0.035%
49	18.756	2705	2709	2711	rBV	787	732	0.15%	0.027%
50	19.185	2777	2782	2784	rBV	539	904	0.18%	0.033%
51	19.491	2831	2834	2838	rVB	3253	3917	0.80%	0.143%
52	19.720	2869	2873	2877	rBV	8079	8232	1.68%	0.300%
53	19.820	2886	2890	2900	rBV2	16155	30859	6.31%	1.125%
54	20.231	2956	2960	2965	rVB3	1098	1543	0.32%	0.056%
55	20.760	3046	3050	3053	rVB2	5589	5852	1.20%	0.213%
56	20.819	3059	3060	3063	rBV	1136	1006	0.21%	0.037%
57	21.336	3144	3148	3152	rVB3	1150	1408	0.29%	0.051%
58	21.712	3205	3212	3224	rBV	299003	488962	100.00%	17.833%
59	21.829	3230	3232	3235	rVB2	773	750	0.15%	0.027%
60	21.876	3237	3240	3244	rVV4	2093	2560	0.52%	0.093%
61	22.029	3264	3266	3267	rBV	929	801	0.16%	0.029%
62	22.105	3274	3279	3282	rBV3	662	1476	0.30%	0.054%
63	22.405	3326	3330	3332	rBV3	807	895	0.18%	0.033%
64	22.487	3341	3344	3350	rVB4	2580	3732	0.76%	0.136%
65	22.558	3354	3356	3359	rBV2	631	721	0.15%	0.026%
66	23.028	3435	3436	3437	rBV	1171	762	0.16%	0.028%
67	23.181	3458	3462	3467	rVB3	5459	9527	1.95%	0.347%
68	23.263	3475	3476	3478	rBV2	895	723	0.15%	0.026%
69	23.598	3531	3533	3538	rVB	570	894	0.18%	0.033%
70	23.798	3563	3567	3569	rVB3	775	859	0.18%	0.031%
71	23.986	3593	3599	3604	rVV2	5113	10488	2.14%	0.383%

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72	24.309	3652	3654	3656	rBV	937	800	0.16%	0.029%
73	24.385	3666	3667	3671	rVB2	854	767	0.16%	0.028%
74	24.743	3722	3728	3736	rVB2	7553	17178	3.51%	0.627%
75	24.837	3742	3744	3747	rBV3	872	1020	0.21%	0.037%
76	24.967	3753	3766	3779	rBV2	159543	475502	97.25%	17.342%
77	25.108	3789	3790	3795	rVB2	969	1199	0.25%	0.044%
78	25.255	3812	3815	3817	rBV2	690	750	0.15%	0.027%
79	25.601	3872	3874	3877	rVB2	786	775	0.16%	0.028%
80	25.731	3892	3896	3897	rBV2	734	826	0.17%	0.030%
81	26.065	3946	3953	3964	rVB2	7881	21551	4.41%	0.786%
82	26.236	3979	3982	3984	rBV2	597	700	0.14%	0.026%
83	26.765	4071	4072	4077	rVB4	1249	1334	0.27%	0.049%
84	26.835	4081	4084	4085	rBV2	818	706	0.14%	0.026%
85	28.134	4299	4305	4308	rBV3	1091	1723	0.35%	0.063%
86	28.369	4341	4345	4347	rBV4	750	735	0.15%	0.027%
87	28.621	4387	4388	4390	rBV2	1011	787	0.16%	0.029%
88	28.698	4400	4401	4406	rVB3	819	732	0.15%	0.027%
89	29.068	4454	4464	4470	rBV8	5581	19726	4.03%	0.719%
90	29.773	4581	4584	4586	rBV2	744	732	0.15%	0.027%
91	29.896	4601	4605	4607	rBV3	1034	1638	0.33%	0.060%
92	29.937	4611	4612	4616	rBV3	761	1108	0.23%	0.040%
93	30.073	4633	4635	4637	rVB	1074	836	0.17%	0.030%
94	30.407	4691	4692	4695	rBV2	877	910	0.19%	0.033%
95	30.578	4719	4721	4722	rBV	1010	724	0.15%	0.026%
96	30.919	4776	4779	4781	rBV3	914	1024	0.21%	0.037%
97	31.013	4792	4795	4796	rBV2	1925	2197	0.45%	0.080%
98	31.048	4796	4801	4802	rVV5	2391	4696	0.96%	0.171%
99	31.835	4933	4935	4936	rBV	940	752	0.15%	0.027%
100	32.575	5057	5061	5062	rBV2	1200	1182	0.24%	0.043%

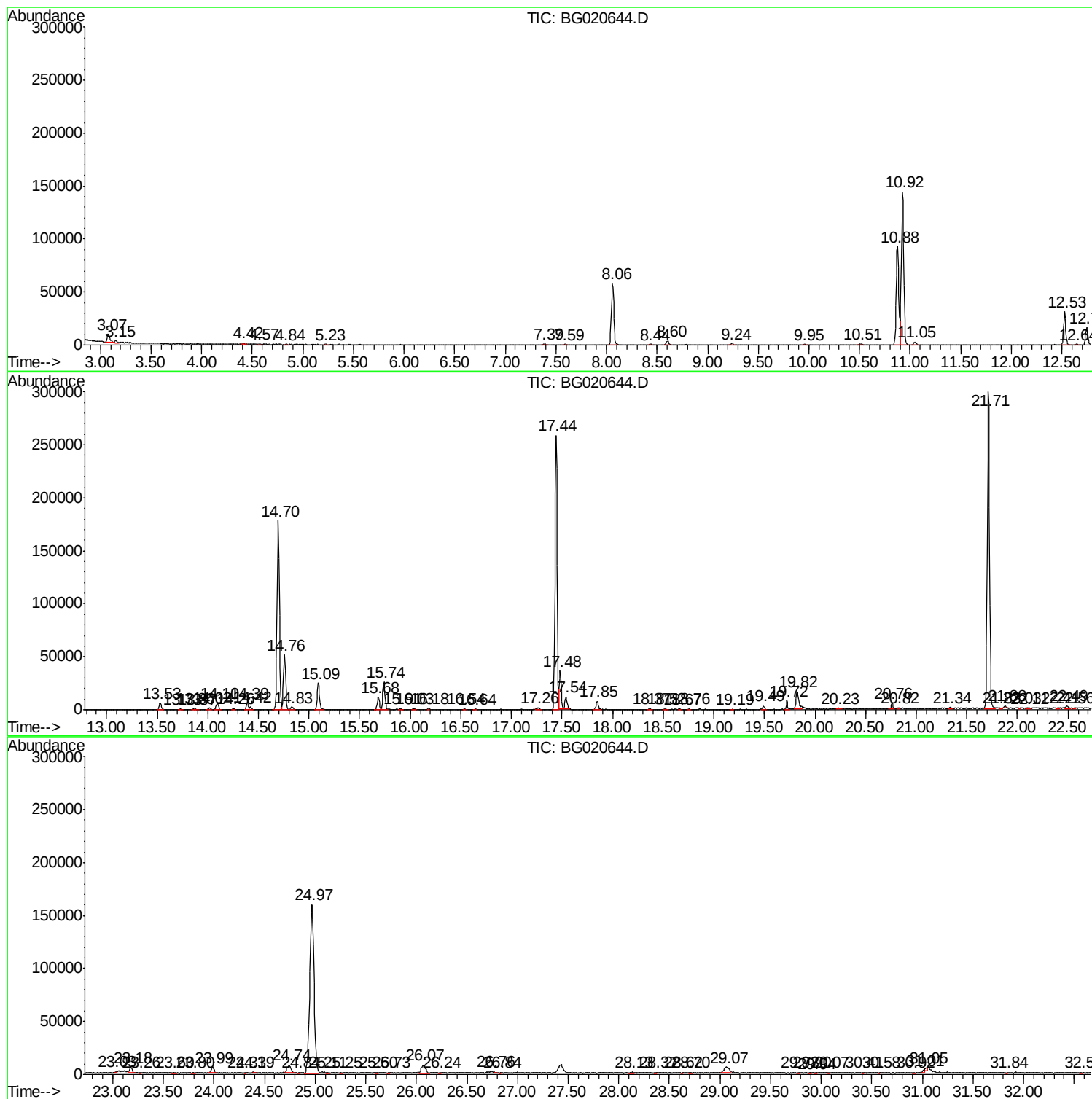
Sum of corrected areas: 2741834

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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



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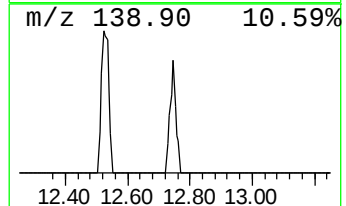
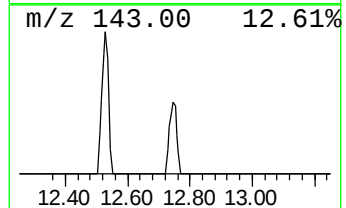
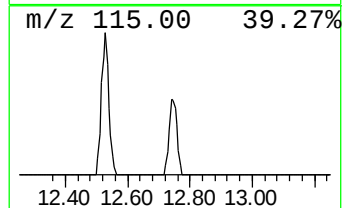
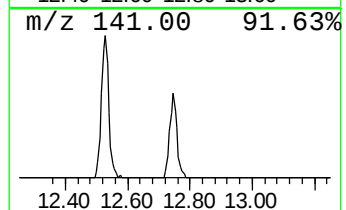
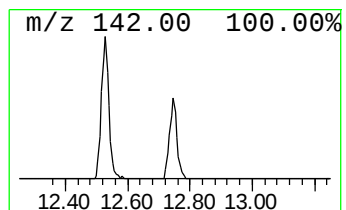
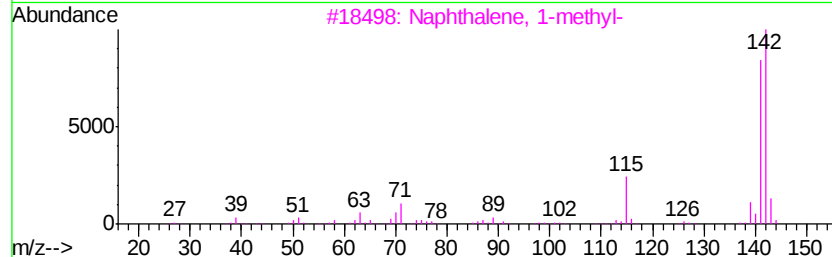
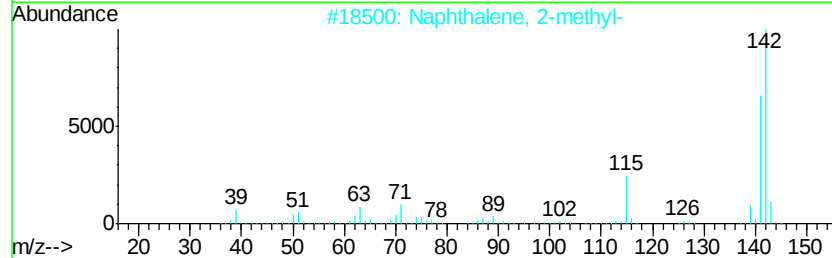
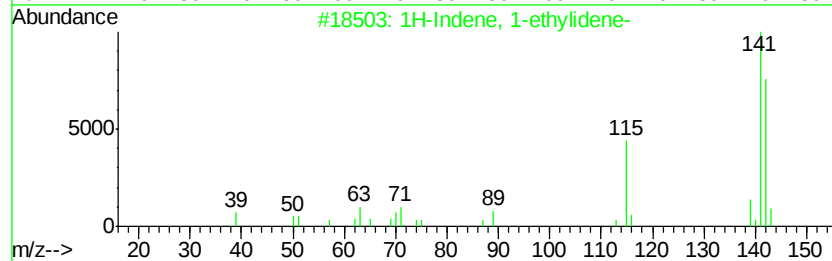
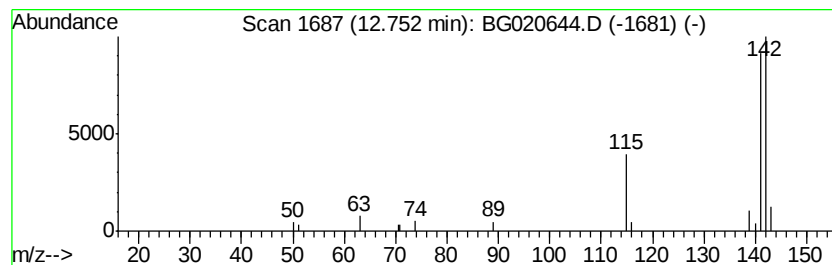
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1H-Indene, 1-ethylidene- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	3.09 ng/ul	25778	Naphthalene-d8	10.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	90
3			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90
4			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	86
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	86



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
1H-Indene, 1-ethy...	12.75	3.1	ng/ul	25778	2	10.88	166902	20.0