

Data Path : Z:\HPCHEM1\BNA_G\Data\BG122215\
 Data File : BG020438.D
 Acq On : 23 Dec 2015 11:32
 Operator : UM/SJ
 Sample : G4768-15DL 25X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N39DL

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	40	45	56	rVB	8836	16739	3.44%	0.689%
2	3.698	143	146	148	rBV2	502	577	0.12%	0.024%
3	4.345	252	256	257	rBV	520	653	0.13%	0.027%
4	4.756	325	326	330	rVB2	595	594	0.12%	0.024%
5	5.062	375	378	381	rVB	414	612	0.13%	0.025%
6	5.179	394	398	399	rBV2	619	740	0.15%	0.030%
7	5.479	447	449	454	rBV	402	597	0.12%	0.025%
8	7.406	772	777	782	rBB	1655	2692	0.55%	0.111%
9	7.617	809	813	818	rBB2	1465	2289	0.47%	0.094%
10	8.082	886	892	904	rBB2	60563	104448	21.46%	4.301%
11	8.622	982	984	988	rBB2	622	853	0.18%	0.035%
12	8.792	1011	1013	1018	rBB2	793	1272	0.26%	0.052%
13	9.257	1087	1092	1099	rBB2	1979	3352	0.69%	0.138%
14	9.985	1211	1216	1219	rBB2	1203	1868	0.38%	0.077%
15	10.526	1303	1308	1313	rBB2	2319	3728	0.77%	0.154%
16	10.902	1364	1372	1376	rBV	94200	175626	36.09%	7.232%
17	10.949	1376	1380	1390	rVB	110227	188547	38.75%	7.764%
18	11.072	1395	1401	1407	rBB	3767	6452	1.33%	0.266%
19	12.553	1646	1653	1659	rVB2	10230	16641	3.42%	0.685%
20	12.770	1684	1690	1696	rBB	5818	8615	1.77%	0.355%
21	13.552	1819	1823	1829	rBB2	1699	2927	0.60%	0.121%
22	13.886	1877	1880	1883	rBB	532	723	0.15%	0.030%
23	14.033	1902	1905	1910	rBV	893	1638	0.34%	0.067%
24	14.116	1912	1919	1926	rVB	8415	12305	2.53%	0.507%
25	14.409	1964	1969	1978	rBB2	9301	15049	3.09%	0.620%
26	14.715	2015	2021	2028	rBV2	179194	284837	58.54%	11.728%
27	14.780	2028	2032	2038	rVV	20402	30119	6.19%	1.240%
28	14.844	2040	2043	2050	rVB	1601	2620	0.54%	0.108%
29	15.114	2084	2089	2095	rBV	8644	13232	2.72%	0.545%
30	15.702	2183	2189	2194	rBV	14661	21569	4.43%	0.888%
31	15.761	2194	2199	2207	rVB	13528	20542	4.22%	0.846%
32	15.931	2223	2228	2229	rBB	900	897	0.18%	0.037%
33	16.049	2246	2248	2254	rVB2	881	1466	0.30%	0.060%
34	16.201	2269	2274	2275	rBV	705	870	0.18%	0.036%

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 Title : SVOA CALIBRATION

35	16.425	2308	2312	2315	rBV3	1057	1538	0.32%	0.063%
36	17.112	2427	2429	2433	rVB	750	871	0.18%	0.036%
37	17.247	2450	2452	2455	rBV	614	922	0.19%	0.038%
38	17.277	2455	2457	2463	rVB2	1879	2611	0.54%	0.108%
39	17.459	2482	2488	2493	rBV2	250126	377849	77.65%	15.558%
40	17.500	2493	2495	2500	rVV	36698	46155	9.49%	1.900%
41	17.559	2500	2505	2510	rVV3	16714	23048	4.74%	0.949%
42	17.864	2552	2557	2562	rVB2	4769	7101	1.46%	0.292%
43	18.334	2633	2637	2640	rBV2	856	949	0.20%	0.039%
44	18.375	2642	2644	2649	rVB	1301	1805	0.37%	0.074%
45	18.534	2666	2671	2675	rBV3	2107	3353	0.69%	0.138%
46	18.675	2693	2695	2697	rBV	439	576	0.12%	0.024%
47	18.775	2709	2712	2715	rVB	783	804	0.17%	0.033%
48	18.875	2727	2729	2732	rVB2	791	666	0.14%	0.027%
49	19.509	2832	2837	2844	rVB	8933	12139	2.49%	0.500%
50	19.744	2874	2877	2879	rBV2	862	887	0.18%	0.037%
51	19.838	2888	2893	2903	rVB2	21315	37992	7.81%	1.564%
52	19.956	2912	2913	2917	rVB	652	762	0.16%	0.031%
53	19.991	2917	2919	2922	rBV2	908	765	0.16%	0.031%
54	20.144	2944	2945	2947	rVB	837	574	0.12%	0.024%
55	20.179	2950	2951	2954	rBV2	862	811	0.17%	0.033%
56	20.344	2976	2979	2981	rBV	1097	1192	0.24%	0.049%
57	20.502	3004	3006	3008	rBV	823	614	0.13%	0.025%
58	20.520	3008	3009	3013	rBV2	868	752	0.15%	0.031%
59	20.731	3043	3045	3049	rBV4	1433	1175	0.24%	0.048%
60	21.736	3209	3216	3225	rBV	295070	486603	100.00%	20.036%
61	22.852	3404	3406	3409	rVB2	1396	680	0.14%	0.028%
62	23.616	3534	3536	3537	rBV2	1503	660	0.14%	0.027%
63	24.768	3726	3732	3743	rVB3	7869	23448	4.82%	0.965%
64	25.003	3761	3772	3787	rBV2	146845	439479	90.32%	18.096%
65	27.629	4217	4219	4220	rBV	1572	961	0.20%	0.040%
66	28.046	4286	4290	4292	rBV3	1580	2045	0.42%	0.084%
67	30.532	4711	4713	4716	rBV4	1548	1833	0.38%	0.075%
68	32.529	5051	5053	5056	rVB3	1621	1292	0.27%	0.053%

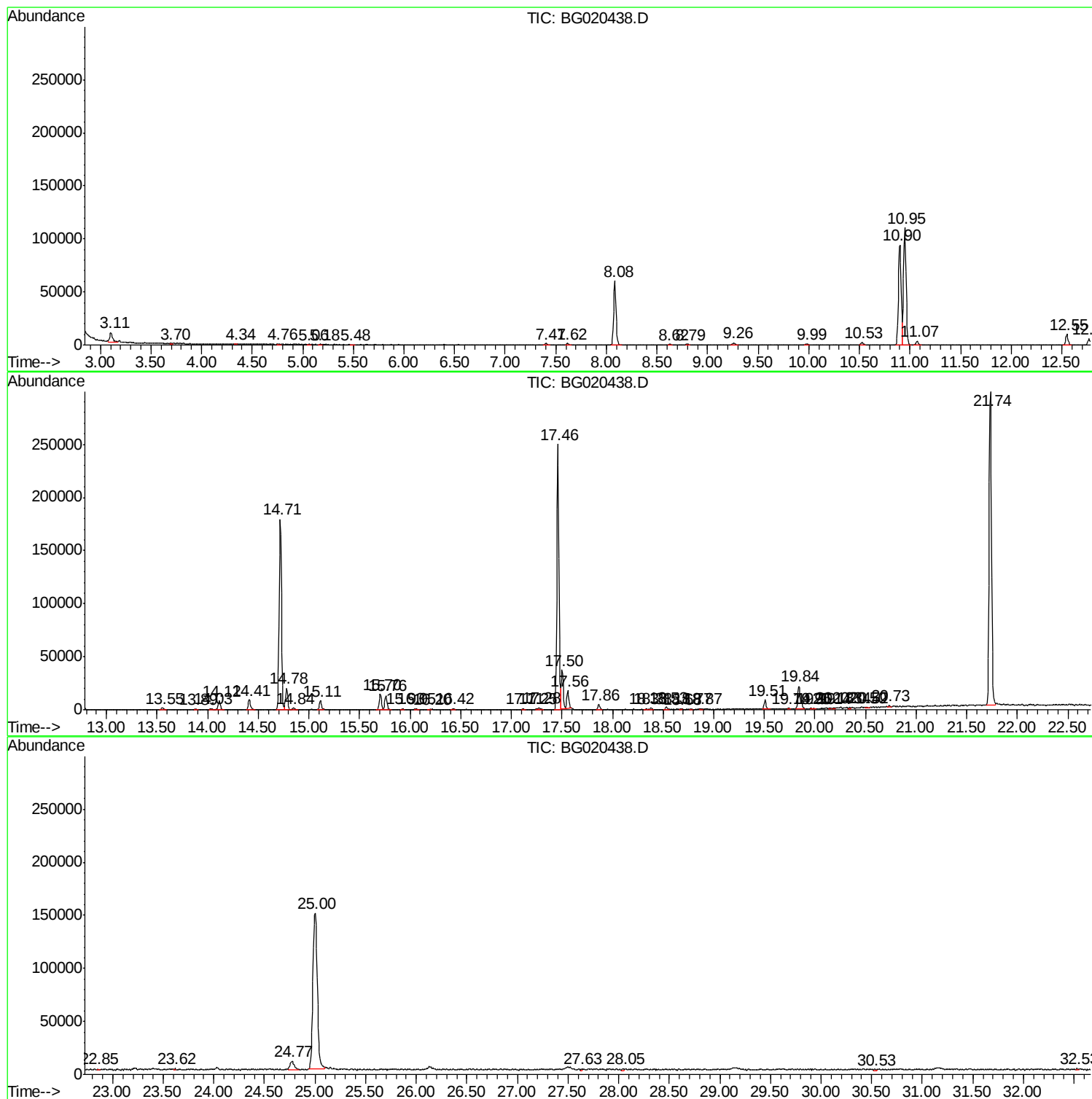
Sum of corrected areas: 2428601

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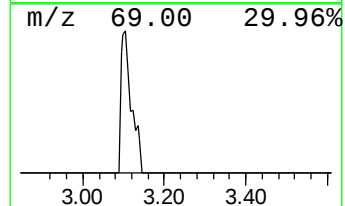
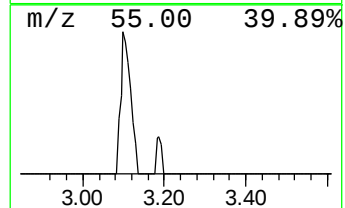
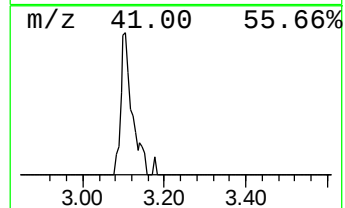
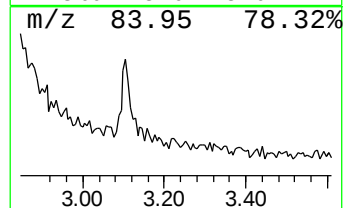
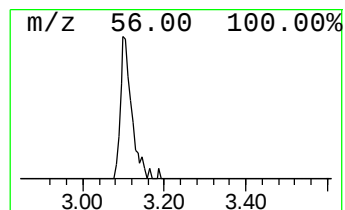
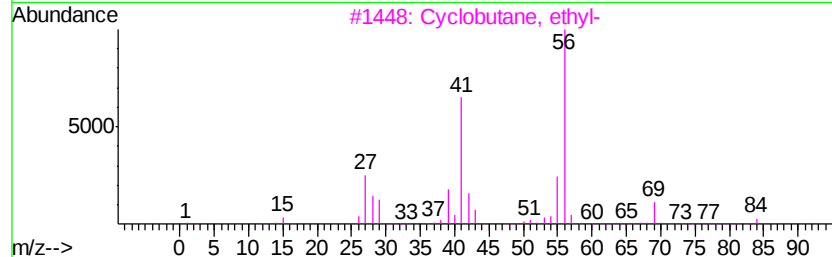
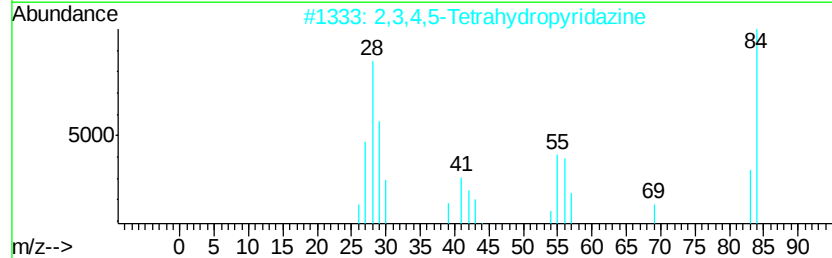
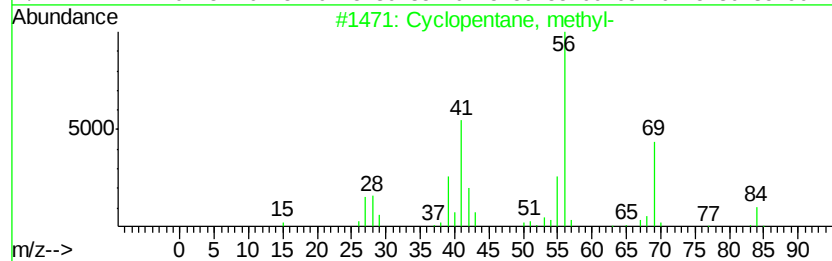
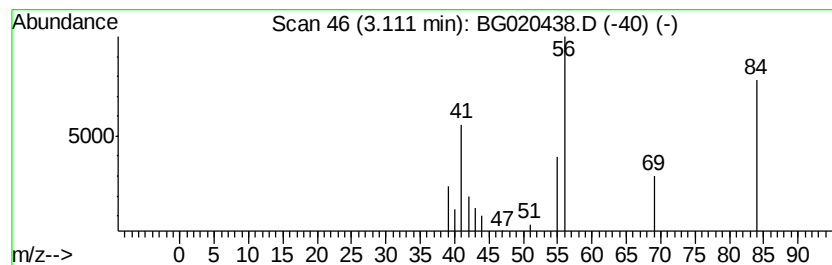
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.11 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.11	3.21 ng/ul	16739	1,4-Dichlorobenzene-d4	8.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	40
2	2,3,4,5-Tetrahydropyridazine	84	C4H8N2	000694-06-4	28
3	Cyclobutane, ethyl-	84	C6H12	004806-61-5	25
4	Cyclobutane	56	C4H8	000287-23-0	9
5	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.11	3.2	ng/ul	16739	1	8.08	104448	20.0