

Data Path : Z:\HPCHEM1\BNA G\Data\BG122215\
 Data File : BG020410.D
 Acq On : 22 Dec 2015 15:37
 Operator : UM/SJ
 Sample : PB87484BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK84

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	3.104	40	45	54	rVV3	9289	16587	2.25%	0.243%
2	3.181	54	58	64	rVB2	3561	4881	0.66%	0.071%
3	3.257	69	71	74	rVB3	808	885	0.12%	0.013%
4	3.451	101	104	109	rVB2	3242	4302	0.58%	0.063%
5	7.241	743	749	760	rBV	71775	123160	16.71%	1.803%
6	7.405	771	777	786	rVB	60374	97974	13.29%	1.434%
7	7.611	806	812	821	rBB	73862	124388	16.88%	1.821%
8	8.081	887	892	899	rBB	49553	83397	11.32%	1.221%
9	8.792	1006	1013	1021	rBV	103821	175839	23.86%	2.574%
10	9.250	1084	1091	1100	rBB	78368	139218	18.89%	2.038%
11	9.979	1208	1215	1224	rBB	75855	133686	18.14%	1.957%
12	10.519	1300	1307	1316	rBV	111460	194647	26.41%	2.849%
13	10.901	1365	1372	1382	rBB	80586	142159	19.29%	2.081%
14	11.036	1388	1395	1404	rBV	111060	202675	27.50%	2.966%
15	12.476	1637	1640	1645	rBB	1524	2147	0.29%	0.031%
16	14.115	1913	1919	1926	rBV	284621	408824	55.48%	5.984%
17	14.415	1963	1970	1977	rBV	272429	427257	57.98%	6.254%
18	14.720	2015	2022	2029	rVB2	163555	263982	35.82%	3.864%
19	14.920	2050	2056	2073	rBV	90236	157071	21.31%	2.299%
20	15.707	2184	2190	2199	rVB	400265	600477	81.48%	8.789%
21	15.819	2204	2209	2220	rBV	44306	68537	9.30%	1.003%
22	15.948	2227	2231	2234	rBV3	3181	4092	0.56%	0.060%
23	17.247	2449	2452	2456	rBB	814	1216	0.17%	0.018%
24	17.464	2482	2489	2496	rBV	248841	366189	49.69%	5.360%
25	17.564	2499	2506	2518	rBV	454078	693386	94.09%	10.149%
26	19.274	2794	2797	2799	rBV	804	948	0.13%	0.014%
27	19.479	2828	2832	2839	rBV2	4267	5946	0.81%	0.087%
28	19.597	2849	2852	2854	rBV2	797	908	0.12%	0.013%
29	19.732	2871	2875	2880	rVB	3914	5494	0.75%	0.080%
30	19.844	2888	2894	2902	rBV	513791	736932	100.00%	10.786%
31	20.355	2978	2981	2985	rBV4	949	1545	0.21%	0.023%
32	20.425	2990	2993	2994	rBV3	891	815	0.11%	0.012%
33	20.555	3011	3015	3016	rBV2	745	760	0.10%	0.011%
34	20.660	3030	3033	3035	rBV4	1386	1702	0.23%	0.025%

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35	20.696	3037	3039	3042	rVV3	975	1225	0.17%	0.018%
36	20.948	3080	3082	3084	rBV2	1043	983	0.13%	0.014%
37	20.966	3084	3085	3088	rVB3	1586	934	0.13%	0.014%
38	21.019	3092	3094	3095	rBV	1656	970	0.13%	0.014%
39	21.107	3107	3109	3111	rBV3	951	1137	0.15%	0.017%
40	21.354	3148	3151	3152	rBV3	1458	1459	0.20%	0.021%
41	21.371	3152	3154	3156	rVV3	1940	1843	0.25%	0.027%
42	21.395	3156	3158	3159	rVV2	1638	1216	0.17%	0.018%
43	21.412	3159	3161	3162	rBV2	1595	1019	0.14%	0.015%
44	21.606	3193	3194	3198	rVB4	1843	1401	0.19%	0.021%
45	21.736	3209	3216	3225	rBV	267410	416661	56.54%	6.098%
46	21.882	3239	3241	3244	rBV4	1093	1033	0.14%	0.015%
47	22.059	3269	3271	3274	rVB3	1592	1048	0.14%	0.015%
48	22.370	3321	3324	3327	rBV4	1535	1990	0.27%	0.029%
49	22.529	3349	3351	3354	rVB3	1780	1714	0.23%	0.025%
50	22.558	3354	3356	3359	rBV4	1050	1362	0.18%	0.020%
51	22.746	3387	3388	3390	rBV2	1509	827	0.11%	0.012%
52	23.028	3434	3436	3437	rBV2	1408	906	0.12%	0.013%
53	23.222	3465	3469	3471	rBV3	2461	3327	0.45%	0.049%
54	23.398	3497	3499	3501	rBV3	1403	1118	0.15%	0.016%
55	23.492	3513	3515	3516	rBV2	1326	797	0.11%	0.012%
56	23.645	3539	3541	3542	rBV	1242	823	0.11%	0.012%
57	23.821	3569	3571	3573	rBV3	1018	1016	0.14%	0.015%
58	23.863	3573	3578	3582	rVV5	3627	6269	0.85%	0.092%
59	24.086	3615	3616	3619	rVB2	2301	1701	0.23%	0.025%
60	24.785	3723	3735	3747	rBV	271124	736417	99.93%	10.779%
61	25.002	3760	3772	3788	rBV2	139883	402612	54.63%	5.893%
62	25.108	3788	3790	3791	rBV2	1482	1271	0.17%	0.019%
63	25.214	3806	3808	3811	rVB3	1630	1716	0.23%	0.025%
64	25.349	3829	3831	3832	rVB2	2217	1260	0.17%	0.018%
65	25.361	3832	3833	3835	rBV2	1355	1003	0.14%	0.015%
66	25.496	3854	3856	3858	rVB3	1562	1128	0.15%	0.017%
67	25.801	3906	3908	3909	rBV2	1637	1195	0.16%	0.017%
68	26.313	3993	3995	3997	rBV3	1214	939	0.13%	0.014%
69	26.365	4002	4004	4007	rVV3	1175	937	0.13%	0.014%
70	26.436	4014	4016	4017	rBV2	1386	831	0.11%	0.012%
71	26.724	4063	4065	4066	rBV	1082	792	0.11%	0.012%

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72	27.170	4139	4141	4144	rBV4	1122	1231	0.17%	0.018%
73	27.405	4179	4181	4182	rBV2	1558	1365	0.19%	0.020%
74	27.646	4220	4222	4224	rBV2	1425	1568	0.21%	0.023%
75	27.846	4255	4256	4259	rBV3	1686	1766	0.24%	0.026%
76	28.093	4297	4298	4301	rBV3	1575	1528	0.21%	0.022%
77	28.234	4320	4322	4325	rBV4	1442	1525	0.21%	0.022%
78	28.281	4329	4330	4333	rBV3	1249	1280	0.17%	0.019%
79	28.369	4341	4345	4347	rBV4	1168	1845	0.25%	0.027%
80	28.392	4347	4349	4351	rBV3	1275	1114	0.15%	0.016%
81	28.434	4355	4356	4357	rBV	1487	760	0.10%	0.011%
82	28.769	4411	4413	4416	rBV4	1306	1687	0.23%	0.025%
83	29.086	4465	4467	4470	rBV2	1145	768	0.10%	0.011%
84	29.115	4470	4472	4475	rBV4	1273	1585	0.22%	0.023%
85	29.192	4483	4485	4487	rBV2	1421	1039	0.14%	0.015%
86	29.791	4586	4587	4590	rVB2	2022	1332	0.18%	0.019%
87	30.002	4622	4623	4625	rBV2	1771	1076	0.15%	0.016%
88	30.085	4635	4637	4639	rVB2	1605	1307	0.18%	0.019%
89	30.196	4654	4656	4658	rBV3	1451	1412	0.19%	0.021%
90	30.478	4702	4704	4706	rBV3	1725	943	0.13%	0.014%
91	30.678	4736	4738	4741	rBV4	1651	1464	0.20%	0.021%
92	30.725	4745	4746	4748	rBV2	1259	1104	0.15%	0.016%
93	31.148	4816	4818	4822	rBV4	1368	1799	0.24%	0.026%
94	31.412	4861	4863	4864	rBV2	1230	1108	0.15%	0.016%
95	31.471	4872	4873	4877	rBV3	1340	1989	0.27%	0.029%
96	31.818	4931	4932	4936	rBV3	1047	1197	0.16%	0.018%
97	31.894	4943	4945	4948	rBV4	1125	841	0.11%	0.012%
98	32.335	5018	5020	5022	rBV3	1250	924	0.13%	0.014%
99	32.376	5026	5027	5029	rBV2	1613	904	0.12%	0.013%
100	32.400	5029	5031	5033	rBV2	1486	827	0.11%	0.012%

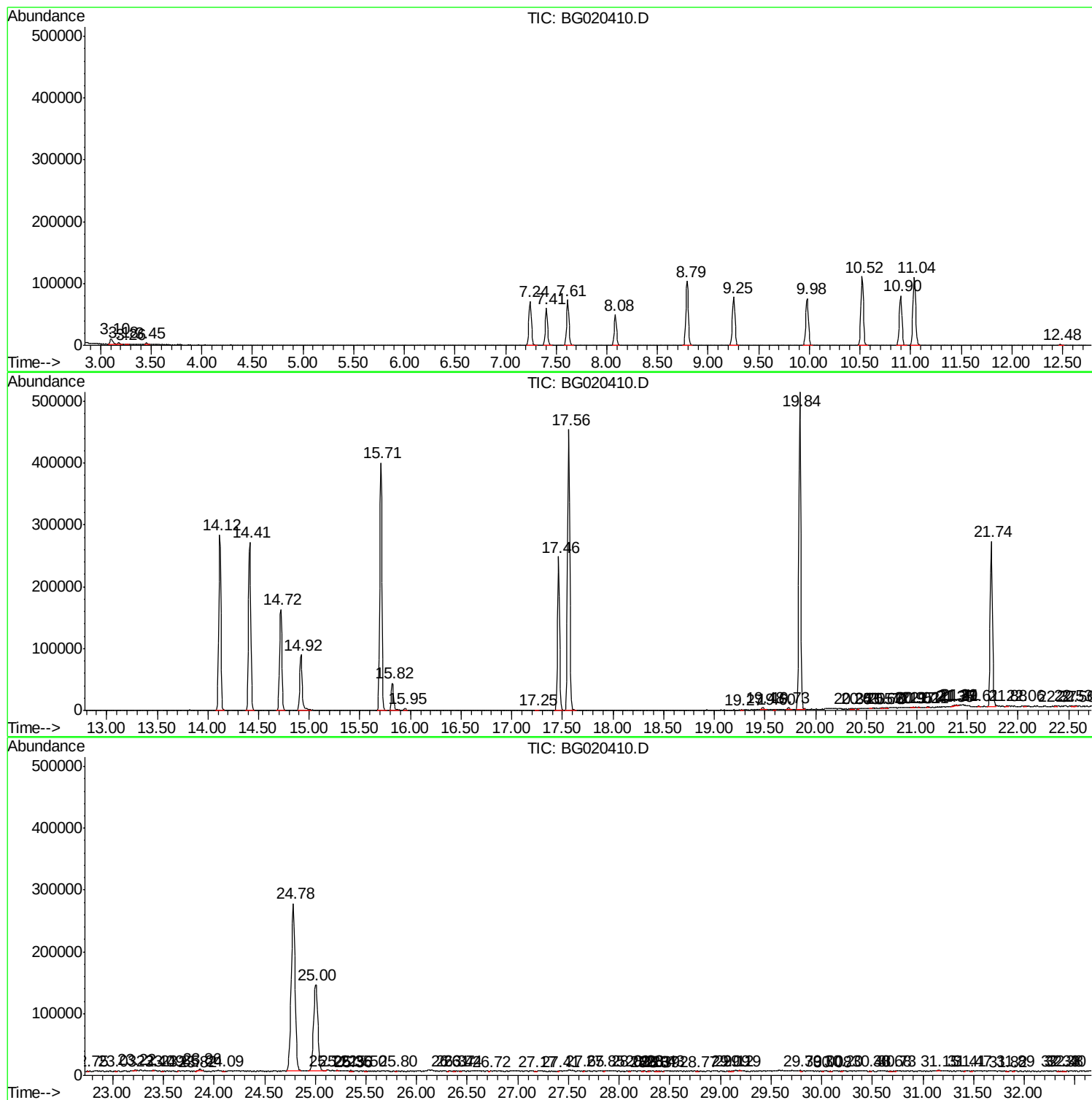
Sum of corrected areas: 6832194

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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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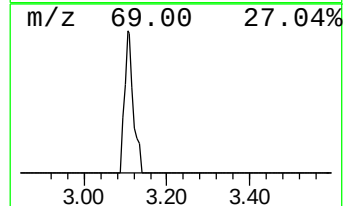
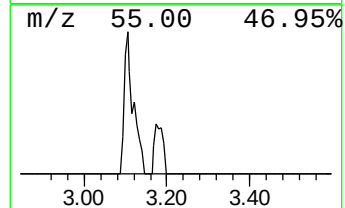
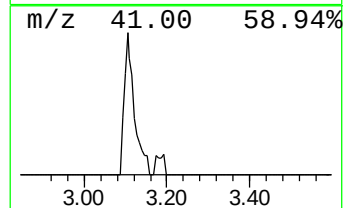
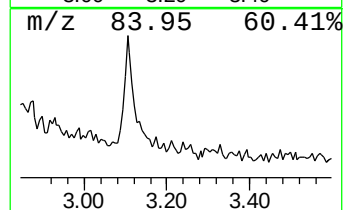
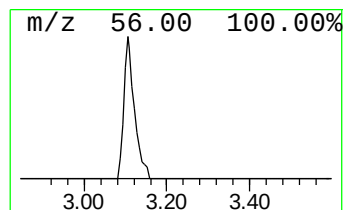
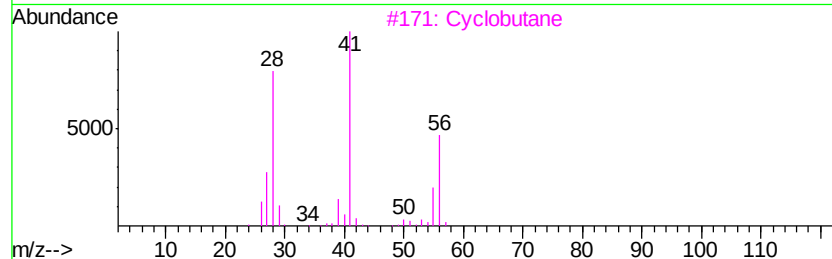
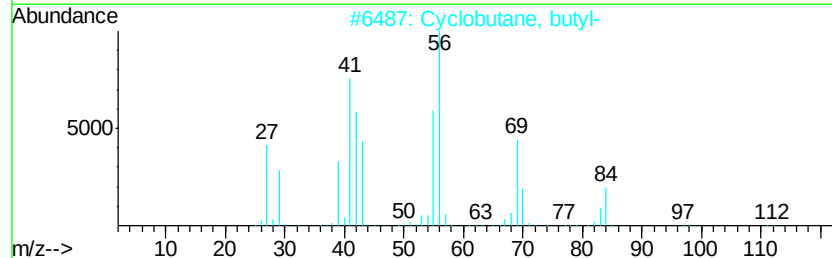
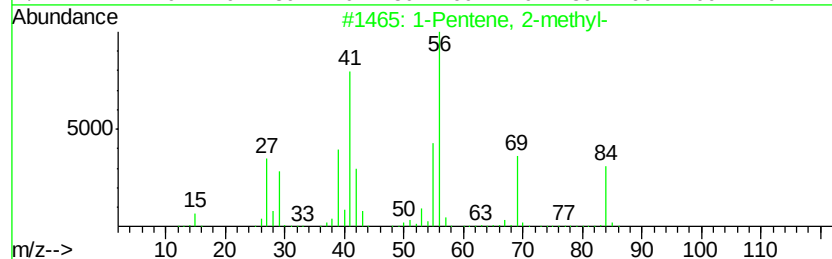
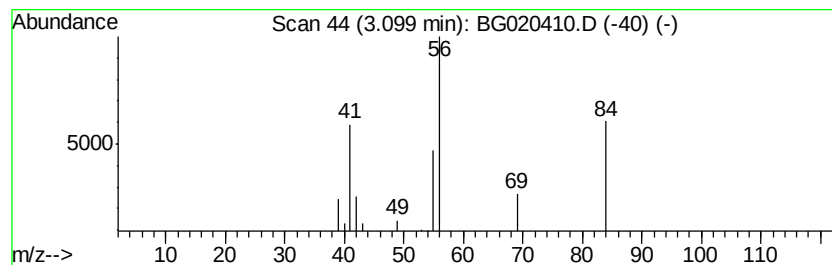
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.10 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.10	3.98 ng/ul	16587	1,4-Dichlorobenzene-d4	8.09	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
2	Cyclobutane, butyl-	112	C8H16	013152-44-8	25
3	Cyclobutane	56	C4H8	000287-23-0	9
4	1-Pentanol, 4-methyl-	102	C6H14O	000626-89-1	9
5	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	3.10	4.0	ng/ul	16587	1	8.09	83397	20.0