

Data Path : Z:\HPCHEM1\BNA G\DATA\BG090115\
 Data File : BG018558.D
 Acq On : 1 Sep 2015 11:50
 Operator : UM/IZ
 Sample : G3429-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC2-BLANK

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-BG080915.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	3.116	42	47	52	rVB5	29265	52677	2.31%	0.552%
2	3.186	55	59	65	rVB	52327	71607	3.15%	0.750%
3	4.273	243	244	247	rVB3	4738	3540	0.16%	0.037%
4	4.361	257	259	261	rBV3	4421	4211	0.19%	0.044%
5	4.567	291	294	296	rBV4	4540	4429	0.19%	0.046%
6	5.008	366	369	371	rBV2	3495	4412	0.19%	0.046%
7	5.207	401	403	405	rBV3	3535	3269	0.14%	0.034%
8	5.231	405	407	409	rBV3	3425	3585	0.16%	0.038%
9	5.389	431	434	435	rVB3	4116	3662	0.16%	0.038%
10	5.566	461	464	468	rVB6	3332	5768	0.25%	0.060%
11	5.625	470	474	476	rBV5	3560	4738	0.21%	0.050%
12	5.783	499	501	503	rVB3	3699	3417	0.15%	0.036%
13	5.813	503	506	509	rVB3	4654	6000	0.26%	0.063%
14	5.977	531	534	535	rBV3	3697	3278	0.14%	0.034%
15	6.106	555	556	558	rBV	4715	3220	0.14%	0.034%
16	6.171	565	567	569	rBV2	3270	3494	0.15%	0.037%
17	6.330	591	594	598	rVB5	4956	5465	0.24%	0.057%
18	6.459	610	616	619	rBV5	4296	7002	0.31%	0.073%
19	6.952	696	700	701	rBV4	5029	4381	0.19%	0.046%
20	6.982	701	705	706	rBV4	3122	3450	0.15%	0.036%
21	7.452	783	785	787	rVB2	3919	2956	0.13%	0.031%
22	7.828	845	849	851	rVB4	3639	4812	0.21%	0.050%
23	8.010	873	880	887	rVB	321702	538356	23.65%	5.639%
24	8.180	906	909	910	rBV2	2911	3435	0.15%	0.036%
25	8.263	921	923	926	rBV3	4523	4494	0.20%	0.047%
26	8.315	929	932	933	rBV3	4198	3440	0.15%	0.036%
27	8.333	933	935	938	rVV3	3489	4856	0.21%	0.051%
28	8.380	941	943	946	rVB3	3007	3491	0.15%	0.037%
29	8.421	946	950	951	rBV3	3822	4387	0.19%	0.046%
30	8.786	1010	1012	1016	rVB4	3498	3185	0.14%	0.033%
31	8.956	1038	1041	1042	rBV3	3010	2993	0.13%	0.031%
32	9.173	1074	1078	1079	rBV4	2987	3965	0.17%	0.042%
33	9.285	1095	1097	1100	rBV4	3432	3957	0.17%	0.041%
34	9.602	1147	1151	1153	rBV3	2536	3191	0.14%	0.033%

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 Title : SVOA CALIBRATION

35	10.296	1267	1269	1271	rBV2	4136	3087	0.14%	0.032%
36	10.478	1298	1300	1304	rBV4	3031	3900	0.17%	0.041%
37	10.648	1327	1329	1333	rBV2	3104	3646	0.16%	0.038%
38	10.813	1349	1357	1364	rBV	466875	809869	35.58%	8.482%
39	11.441	1463	1464	1467	rBV2	5651	4534	0.20%	0.047%
40	11.553	1479	1483	1484	rBV3	4204	4902	0.22%	0.051%
41	11.853	1533	1534	1538	rBV4	3482	3969	0.17%	0.042%
42	11.900	1538	1542	1545	rVB5	3505	4821	0.21%	0.050%
43	11.923	1545	1546	1548	rBV2	5772	4050	0.18%	0.042%
44	12.205	1589	1594	1595	rBV3	3801	4384	0.19%	0.046%
45	12.358	1618	1620	1623	rVB4	3778	3520	0.15%	0.037%
46	12.710	1679	1680	1681	rBV	6980	3118	0.14%	0.033%
47	12.740	1683	1685	1688	rVV3	4238	4357	0.19%	0.046%
48	13.022	1731	1733	1735	rVB3	3588	3248	0.14%	0.034%
49	13.504	1813	1815	1818	rBV3	3362	3394	0.15%	0.036%
50	13.921	1882	1886	1888	rBV4	5380	6200	0.27%	0.065%
51	14.220	1933	1937	1938	rBV3	3666	4020	0.18%	0.042%
52	14.250	1941	1942	1947	rVB3	5122	4835	0.21%	0.051%
53	14.350	1956	1959	1961	rBV4	2658	3008	0.13%	0.032%
54	14.461	1976	1978	1980	rBV2	2785	3178	0.14%	0.033%
55	14.637	2001	2008	2017	rVB2	802646	1290279	56.69%	13.514%
56	14.820	2037	2039	2042	rVB4	5154	4833	0.21%	0.051%
57	14.855	2042	2045	2047	rBV4	3180	3583	0.16%	0.038%
58	14.884	2047	2050	2052	rBV4	2564	3615	0.16%	0.038%
59	15.325	2121	2125	2126	rBV3	3560	4079	0.18%	0.043%
60	15.478	2148	2151	2153	rBV3	3512	3350	0.15%	0.035%
61	15.501	2153	2155	2158	rVV3	4813	3748	0.16%	0.039%
62	15.548	2160	2163	2165	rVV3	3483	3403	0.15%	0.036%
63	15.572	2165	2167	2170	rVB4	3553	3479	0.15%	0.036%
64	15.619	2170	2175	2176	rBV4	7135	8915	0.39%	0.093%
65	15.642	2178	2179	2183	rVB3	3202	2947	0.13%	0.031%
66	15.771	2199	2201	2204	rBV4	2817	3822	0.17%	0.040%
67	15.836	2210	2212	2214	rBV2	3703	3040	0.13%	0.032%
68	15.995	2235	2239	2242	rVB5	3105	3922	0.17%	0.041%
69	16.083	2252	2254	2256	rBV3	4305	4554	0.20%	0.048%
70	16.112	2256	2259	2260	rVB3	4349	3345	0.15%	0.035%
71	16.159	2262	2267	2268	rVV4	3919	6547	0.29%	0.069%

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72	16.189	2270	2272	2277	rVB5	3467	4809	0.21%	0.050%
73	16.388	2301	2306	2310	rBV6	4762	8858	0.39%	0.093%
74	16.418	2310	2311	2314	rBV3	2826	3315	0.15%	0.035%
75	16.576	2335	2338	2343	rBV5	6783	10679	0.47%	0.112%
76	16.618	2343	2345	2348	rVB4	3899	3479	0.15%	0.036%
77	16.688	2355	2357	2360	rBV4	2941	3668	0.16%	0.038%
78	16.770	2368	2371	2372	rVB3	4847	3337	0.15%	0.035%
79	16.923	2396	2397	2399	rBV2	4912	3402	0.15%	0.036%
80	16.988	2405	2408	2411	rVB5	3544	3512	0.15%	0.037%
81	17.041	2415	2417	2419	rVB2	3680	2983	0.13%	0.031%
82	17.164	2434	2438	2442	rVB4	7933	9924	0.44%	0.104%
83	17.246	2449	2452	2453	rBV3	3604	3195	0.14%	0.033%
84	17.375	2468	2474	2483	rBV2	1221000	1874570	82.36%	19.634%
85	17.469	2488	2490	2495	rVB5	6915	10366	0.46%	0.109%
86	17.746	2535	2537	2539	rBV3	5555	4601	0.20%	0.048%
87	17.863	2555	2557	2558	rBV2	3887	3413	0.15%	0.036%
88	18.157	2604	2607	2611	rBV4	4556	5401	0.24%	0.057%
89	18.186	2611	2612	2614	rBV	4364	2999	0.13%	0.031%
90	18.345	2635	2639	2643	rBV6	4558	6653	0.29%	0.070%
91	18.545	2670	2673	2677	rBV5	4426	8470	0.37%	0.089%
92	18.621	2684	2686	2687	rVB2	4689	3027	0.13%	0.032%
93	18.650	2689	2691	2693	rBV3	3435	3709	0.16%	0.039%
94	19.085	2763	2765	2767	rBV3	3851	3287	0.14%	0.034%
95	19.156	2773	2777	2778	rBV4	4830	3913	0.17%	0.041%
96	19.508	2836	2837	2840	rVB3	5986	4365	0.19%	0.046%
97	19.773	2881	2882	2883	rBV	5777	3146	0.14%	0.033%
98	19.967	2913	2915	2918	rBV4	6433	8570	0.38%	0.090%
99	21.635	3193	3199	3207	rBV	1396434	2276144	100.00%	23.840%
100	24.826	3733	3742	3757	rVB2	762529	2231181	98.02%	23.369%

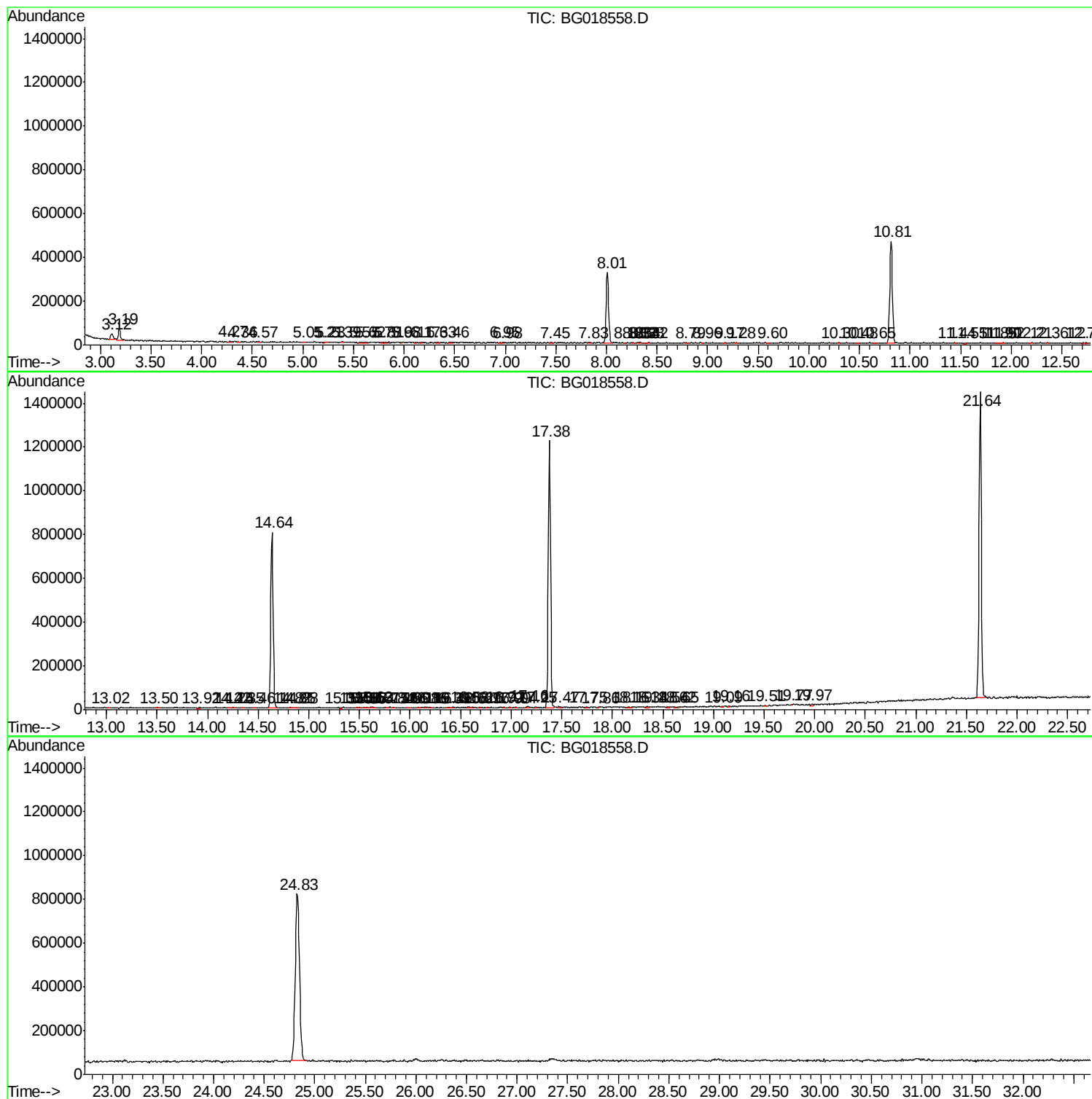
Sum of corrected areas: 9547600

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION

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



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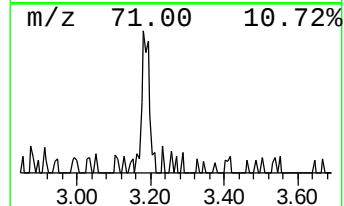
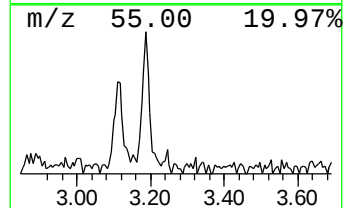
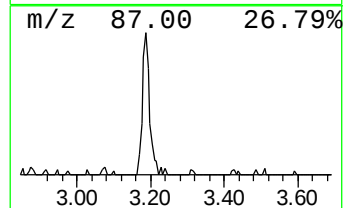
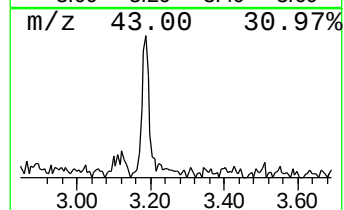
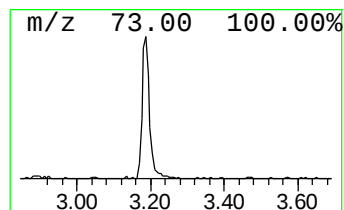
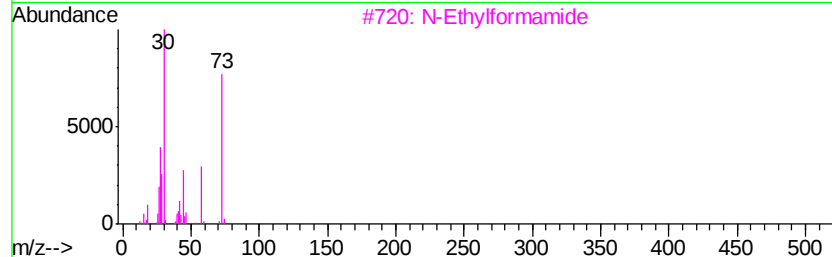
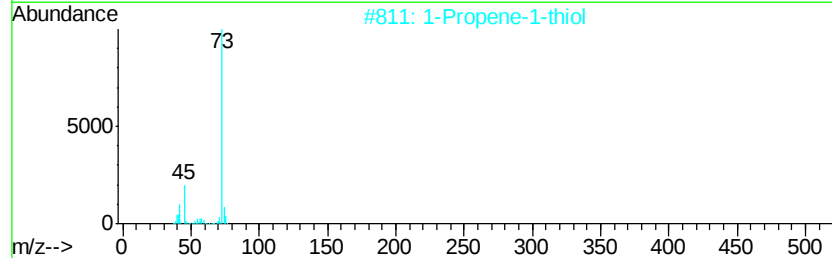
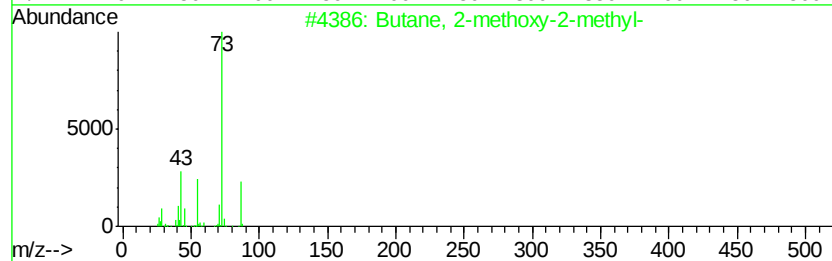
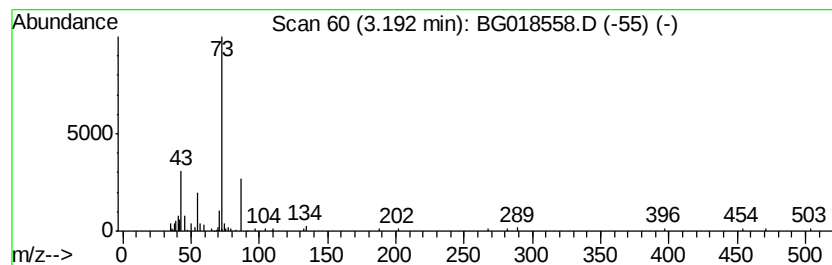
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	2.66 ng/ul	71607	1,4-Dichlorobenzene-d4	8.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
2			1-Propene-1-thiol	74	C3H6S	000925-89-3	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Acetic acid, 3-[1,3]dioxolan-2-yl-	174	C8H14O4	1000186-02-3	9
5			3,4-Hexanediol, 2,5-dimethyl-	146	C8H18O2	022607-11-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.19	2.7	ng/ul	71607	1	8.01	538356	20.0