

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092815\
 Data File : BG018941.D
 Acq On : 28 Sep 2015 18:24
 Operator : UM/NP
 Sample : PB85809BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK09

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-BG091015.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	3.028	29	32	34	rBV3	1817	2241	0.12%	0.014%
2	3.087	37	42	51	rVV2	32082	60459	3.11%	0.378%
3	3.163	51	55	61	rVB	37683	51406	2.65%	0.322%
4	3.422	93	99	105	rBV2	10091	16374	0.84%	0.102%
5	3.986	191	195	199	rVB2	3696	5135	0.26%	0.032%
6	6.835	677	680	684	rVB3	1351	2241	0.12%	0.014%
7	7.158	726	735	747	rBV	160977	277207	14.27%	1.735%
8	7.311	753	761	768	rBV	148009	240274	12.37%	1.504%
9	7.405	775	777	781	rVB	1885	2230	0.11%	0.014%
10	7.523	790	797	806	rBV	169761	291050	14.99%	1.821%
11	7.987	869	876	885	rBV	153821	256862	13.23%	1.607%
12	8.698	990	997	1007	rBV	207451	373252	19.22%	2.336%
13	9.144	1066	1073	1084	rVB	159046	278778	14.35%	1.744%
14	9.867	1189	1196	1205	rVB	132222	237726	12.24%	1.488%
15	10.414	1282	1289	1300	rBV	211641	384890	19.82%	2.409%
16	10.790	1346	1353	1361	rVB	226306	396015	20.39%	2.478%
17	10.925	1368	1376	1388	rBV	222210	425620	21.91%	2.663%
18	14.015	1893	1902	1914	rBV	519648	741772	38.19%	4.642%
19	14.309	1945	1952	1960	rBV	545122	856202	44.08%	5.358%
20	14.614	1997	2004	2011	rBV2	404879	640435	32.97%	4.008%
21	14.820	2032	2039	2049	rBV	194131	321411	16.55%	2.011%
22	14.885	2049	2050	2058	rVB4	4314	5719	0.29%	0.036%
23	15.390	2132	2136	2139	rBV2	1185	2055	0.11%	0.013%
24	15.602	2165	2172	2180	rBV	767390	1138758	58.63%	7.126%
25	15.725	2187	2193	2206	rBV	122956	196781	10.13%	1.231%
26	15.842	2208	2213	2217	rBV5	6865	11107	0.57%	0.070%
27	16.553	2331	2334	2338	rVB3	1929	2507	0.13%	0.016%
28	17.141	2431	2434	2440	rVB3	3111	4242	0.22%	0.027%
29	17.352	2463	2470	2480	rBV	587574	913815	47.05%	5.718%
30	17.452	2480	2487	2500	rVB	921416	1397837	71.97%	8.747%
31	18.381	2643	2645	2649	rBV3	1629	2186	0.11%	0.014%
32	19.309	2799	2803	2806	rVB4	1960	2723	0.14%	0.017%
33	19.526	2837	2840	2842	rVB4	2190	2380	0.12%	0.015%
34	19.626	2852	2857	2862	rBV	12682	18036	0.93%	0.113%

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 Title : SVOA CALIBRATION

35	19.738	2869	2876	2882	rBV	1286440	1805572	92.97%	11.299%
36	19.967	2913	2915	2917	rVB3	2739	2391	0.12%	0.015%
37	20.137	2942	2944	2946	rBV2	2070	2438	0.13%	0.015%
38	20.196	2950	2954	2958	rBV5	3573	6196	0.32%	0.039%
39	20.325	2972	2976	2977	rBV4	3300	3533	0.18%	0.022%
40	20.431	2991	2994	2997	rBV4	2850	4427	0.23%	0.028%
41	20.543	3012	3013	3015	rBV2	4603	3670	0.19%	0.023%
42	20.643	3028	3030	3033	rBV4	2556	2534	0.13%	0.016%
43	20.819	3058	3060	3061	rVB2	4016	2129	0.11%	0.013%
44	21.289	3138	3140	3143	rBV4	3723	4210	0.22%	0.026%
45	21.330	3145	3147	3149	rVB3	4300	2898	0.15%	0.018%
46	21.606	3188	3194	3201	rBV	750369	1254720	64.60%	7.852%
47	21.906	3243	3245	3247	rBV3	5224	5959	0.31%	0.037%
48	22.993	3428	3430	3431	rVB2	6197	3007	0.15%	0.019%
49	23.674	3541	3546	3552	rBV8	11975	27888	1.44%	0.175%
50	24.567	3688	3698	3710	rVB	704277	1942205	100.00%	12.154%
51	24.785	3722	3735	3746	rBV	471047	1306366	67.26%	8.175%
52	25.267	3816	3817	3818	rBV	5957	2465	0.13%	0.015%
53	26.888	4091	4093	4094	rBV2	5320	3663	0.19%	0.023%
54	27.182	4141	4143	4144	rBV2	8058	5385	0.28%	0.034%
55	27.294	4160	4162	4165	rVB4	5038	3149	0.16%	0.020%
56	29.109	4469	4471	4472	rVB2	6939	3036	0.16%	0.019%
57	30.690	4738	4740	4741	rBV2	5445	3024	0.16%	0.019%
58	30.919	4777	4779	4783	rBV5	5193	5454	0.28%	0.034%
59	31.401	4859	4861	4862	rBV	5622	3814	0.20%	0.024%
60	31.612	4895	4897	4900	rBV4	5668	8128	0.42%	0.051%
61	32.311	5014	5016	5017	rBV2	5186	2434	0.13%	0.015%

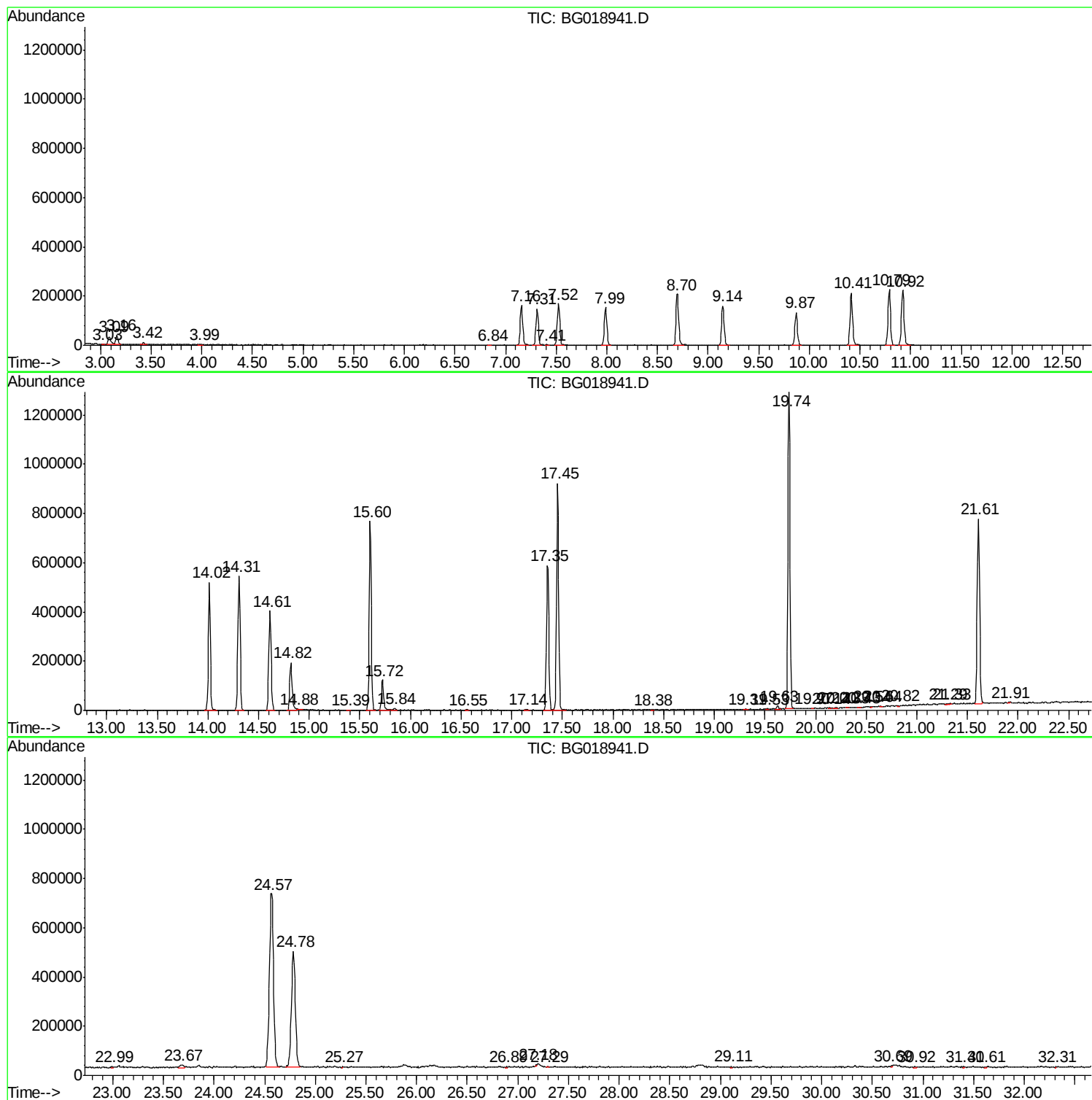
Sum of corrected areas: 15980421

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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



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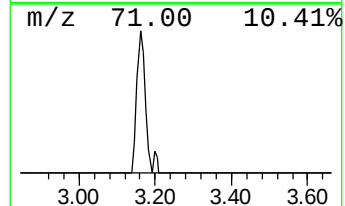
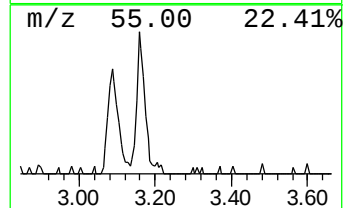
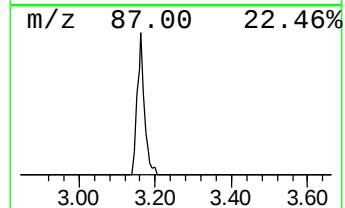
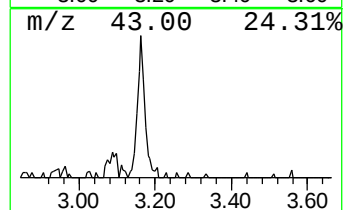
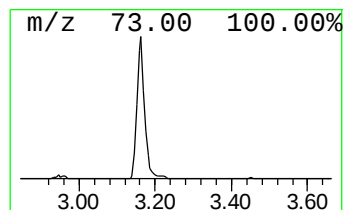
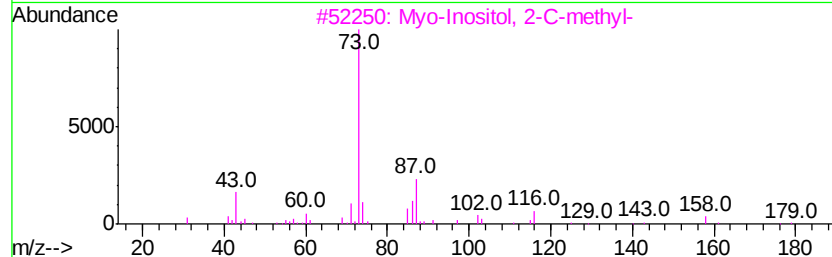
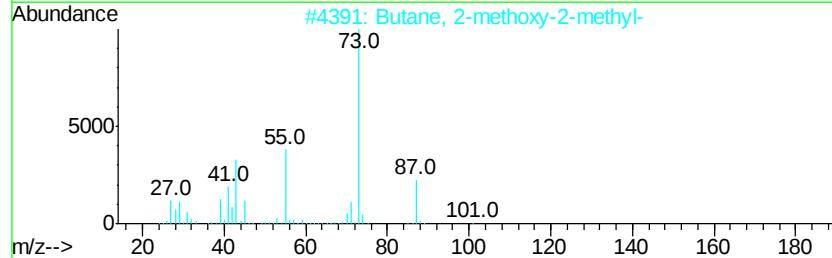
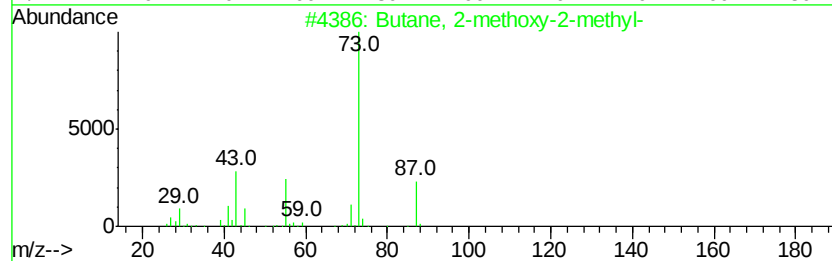
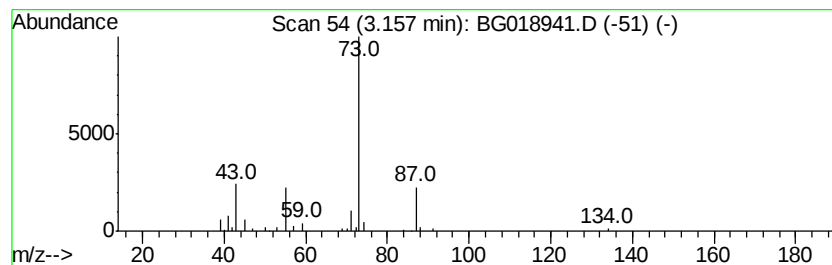
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	4.00 ng/ul	51406	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3		Myo-Inositol, 2-C-methyl-	194	C7H14O6	000472-96-8	38
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	4.0	ng/ul	51406	1	7.99	256862	20.0