

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018149.D
 Acq On : 28 Jul 2015 15:40
 Operator : TP/UM
 Sample : G2936-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01T6

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-BG072315.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	2.758	7	12	26	rVB	428504	572990	27.28%	2.924%
2	4.814	359	362	368	rVB3	10121	14295	0.68%	0.073%
3	6.694	676	682	692	rVB	64379	101081	4.81%	0.516%
4	6.853	703	709	719	rVB	217879	323572	15.40%	1.651%
5	7.041	735	741	747	rBV	249877	381605	18.17%	1.948%
6	7.505	814	820	828	rVB	262923	409280	19.48%	2.089%
7	8.222	936	942	953	rVB	204018	321485	15.31%	1.641%
8	8.387	966	970	973	rBV4	1683	2494	0.12%	0.013%
9	8.663	1010	1017	1027	rVB	286318	452741	21.55%	2.311%
10	9.380	1132	1139	1146	rBV	253564	405031	19.28%	2.067%
11	9.914	1224	1230	1240	rBV	374961	632122	30.09%	3.226%
12	10.290	1287	1294	1302	rVB	413744	670039	31.90%	3.420%
13	11.107	1430	1433	1436	rVB4	1999	2226	0.11%	0.011%
14	12.517	1670	1673	1677	rVB2	3128	4355	0.21%	0.022%
15	12.781	1712	1718	1722	rBV2	4767	6588	0.31%	0.034%
16	13.598	1851	1857	1863	rBV	712072	976677	46.50%	4.985%
17	13.868	1896	1903	1910	rBV	900198	1284564	61.15%	6.556%
18	14.180	1949	1956	1964	rVB2	634252	945085	44.99%	4.823%
19	14.403	1989	1994	2002	rBV	57675	88507	4.21%	0.452%
20	15.179	2119	2126	2134	rBV	1130579	1649581	78.53%	8.419%
21	15.314	2143	2149	2158	rVV	313707	422925	20.13%	2.158%
22	15.419	2162	2167	2173	rVB3	5335	7468	0.36%	0.038%
23	16.718	2382	2388	2393	rBV	3626	4215	0.20%	0.022%
24	16.818	2400	2405	2412	rBV2	3992	4766	0.23%	0.024%
25	16.935	2419	2425	2434	rBV2	794008	1111508	52.92%	5.673%
26	17.035	2436	2442	2457	rVB	1274618	1799603	85.67%	9.185%
27	17.858	2576	2582	2588	rBV3	14143	23158	1.10%	0.118%
28	17.922	2591	2593	2596	rVB	3568	3504	0.17%	0.018%
29	18.322	2659	2661	2664	rBV3	2578	2897	0.14%	0.015%
30	19.150	2797	2802	2810	rBV6	8920	15415	0.73%	0.079%
31	19.233	2810	2816	2820	rVB	10914	15380	0.73%	0.078%
32	19.350	2829	2836	2846	rBV	1484601	2083685	99.20%	10.635%
33	20.349	3004	3006	3009	rBV3	3526	3016	0.14%	0.015%
34	20.484	3028	3029	3035	rBV3	1432	2126	0.10%	0.011%

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Peak Location: TOP

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35	20.561	3037	3042	3045	rBV3	1199	2221	0.11%	0.011%
36	20.942	3103	3107	3111	rBV2	10285	12789	0.61%	0.065%
37	21.078	3127	3130	3133	rBV3	3642	3585	0.17%	0.018%
38	21.142	3136	3141	3154	rVV	1029441	1302308	62.00%	6.647%
39	21.736	3240	3242	3246	rVV4	2783	3513	0.17%	0.018%
40	22.617	3387	3392	3396	rBV3	11300	19581	0.93%	0.100%
41	22.687	3401	3404	3408	rBV5	5228	6008	0.29%	0.031%
42	22.834	3427	3429	3434	rVB5	5659	9363	0.45%	0.048%
43	23.199	3483	3491	3505	rBV2	1129858	2100511	100.00%	10.720%
44	23.340	3507	3515	3526	rVB2	719611	1328236	63.23%	6.779%
45	23.880	3604	3607	3611	rBV4	6858	10411	0.50%	0.053%
46	24.174	3653	3657	3663	rVB7	9091	20551	0.98%	0.105%
47	24.615	3729	3732	3740	rVB7	9907	21232	1.01%	0.108%
48	25.079	3809	3811	3814	rVB3	3011	2454	0.12%	0.013%
49	25.678	3911	3913	3914	rBV	3087	2401	0.11%	0.012%
50	26.295	4016	4018	4020	rVB3	3206	2259	0.11%	0.012%
51	26.871	4114	4116	4118	rBV3	3453	2184	0.10%	0.011%

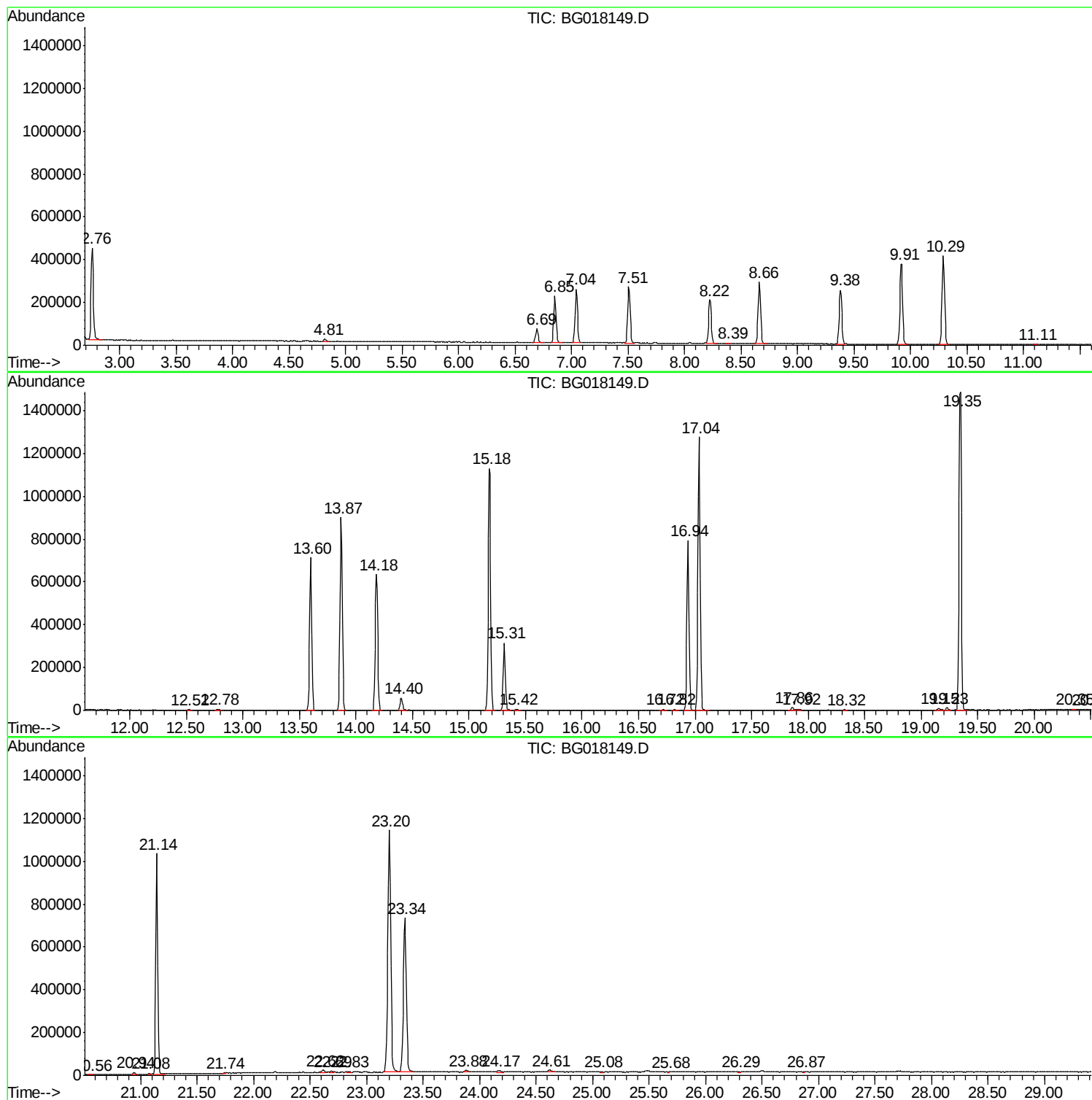
Sum of corrected areas: 19593591

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
Quant Title : SVOA CALIBRATION

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



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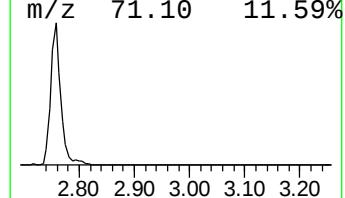
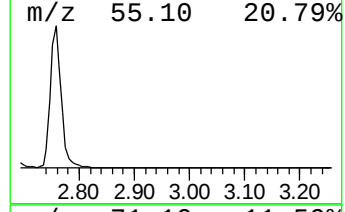
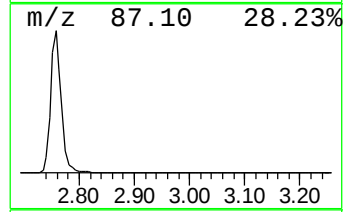
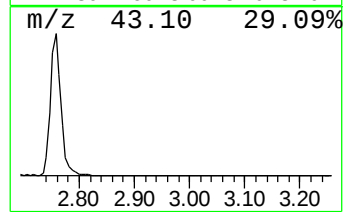
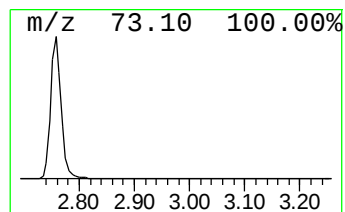
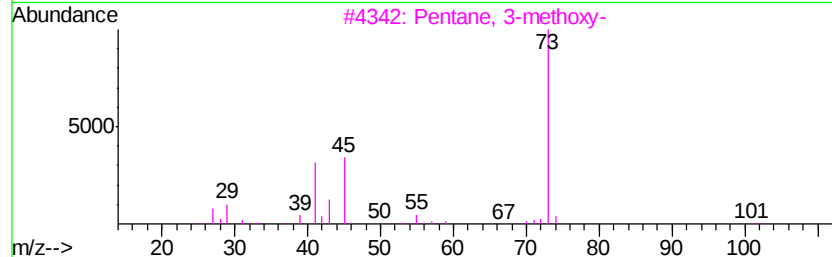
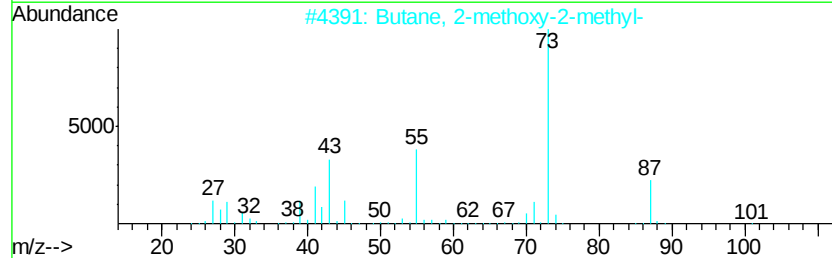
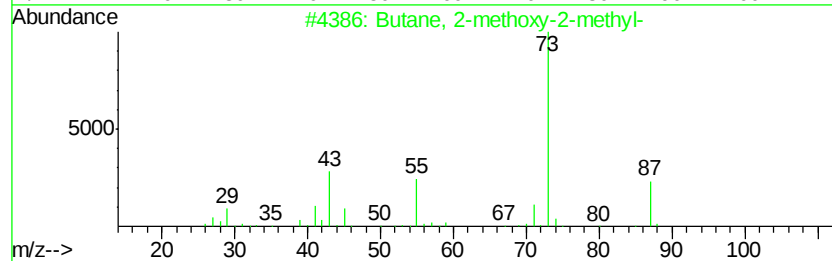
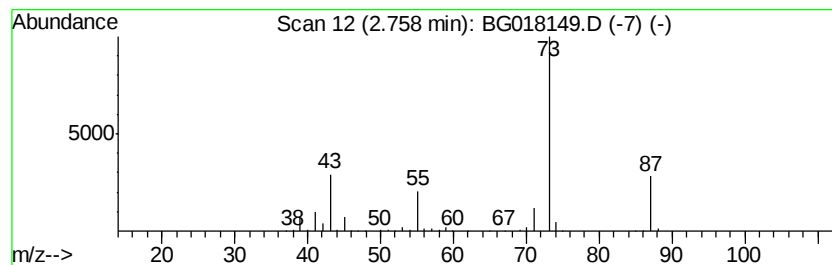
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.76	28.00 ng/ul	572990	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.76	28.0	ng/ul	572990	1	7.51	409280	20.0