

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018128.D
 Acq On : 28 Jul 2015 00:17
 Operator : TP/UM
 Sample : PB84448BL
 Misc : SBLK91
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK91

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	2.754	7	11	23	rVB	76283	107465	7.68%	0.817%
2	3.013	52	55	58	rVB2	8124	10012	0.72%	0.076%
3	6.691	675	681	689	rBV	165055	241740	17.29%	1.838%
4	6.850	702	708	719	rBV	135771	208514	14.91%	1.586%
5	7.038	734	740	748	rBV	175101	274528	19.63%	2.088%
6	7.508	813	820	826	rVB	166513	252433	18.05%	1.920%
7	8.224	935	942	954	rVB	227676	351315	25.12%	2.672%
8	8.659	1010	1016	1024	rVB	167890	265024	18.95%	2.016%
9	9.382	1132	1139	1146	rVB	135821	220906	15.80%	1.680%
10	9.917	1223	1230	1238	rBV	229817	365461	26.13%	2.779%
11	10.287	1287	1293	1302	rVB	247352	404993	28.96%	3.080%
12	10.434	1311	1318	1328	rBV	232340	388403	27.77%	2.954%
13	13.595	1850	1856	1862	rBV	458094	633846	45.32%	4.821%
14	13.865	1896	1902	1910	rBV	536150	772793	55.26%	5.877%
15	14.176	1949	1955	1963	rVB2	389933	591591	42.30%	4.499%
16	14.400	1987	1993	2003	rBV	177313	254187	18.18%	1.933%
17	15.181	2119	2126	2135	rBV	741556	1004007	71.79%	7.636%
18	15.310	2142	2148	2156	rBV	168589	233391	16.69%	1.775%
19	15.422	2163	2167	2170	rVB4	2719	3439	0.25%	0.026%
20	16.720	2384	2388	2392	rVB3	1740	2013	0.14%	0.015%
21	16.932	2418	2424	2431	rBV2	551648	753316	53.86%	5.729%
22	17.032	2435	2441	2449	rVV	828353	1144575	81.84%	8.705%
23	19.229	2810	2815	2819	rBV	5397	7369	0.53%	0.056%
24	19.341	2828	2834	2844	rBV	1029873	1379063	98.61%	10.488%
25	20.933	3102	3105	3108	rBV2	6165	6310	0.45%	0.048%
26	21.139	3135	3140	3151	rBV	719348	897802	64.20%	6.828%
27	22.608	3386	3390	3396	rVB3	7827	12099	0.87%	0.092%
28	22.831	3426	3428	3432	rVB3	4300	4765	0.34%	0.036%
29	23.189	3481	3489	3504	rBV2	787047	1398528	100.00%	10.636%
30	23.324	3504	3512	3524	rVV	489843	909887	65.06%	6.920%
31	23.559	3550	3552	3555	rBV3	1617	1457	0.10%	0.011%
32	23.783	3588	3590	3592	rBV3	1993	1577	0.11%	0.012%
33	23.871	3601	3605	3607	rBV5	5868	7748	0.55%	0.059%
34	24.159	3650	3654	3660	rBV7	4278	9657	0.69%	0.073%

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35	24.599	3727	3729	3736	rVB6	5387	10123	0.72%	0.077%
36	25.463	3871	3876	3877	rBV3	3443	5103	0.36%	0.039%
37	26.227	4004	4006	4010	rBV5	1819	2316	0.17%	0.018%
38	26.468	4045	4047	4048	rBV2	3063	2250	0.16%	0.017%
39	26.562	4062	4063	4069	rVV5	2504	2540	0.18%	0.019%
40	26.632	4073	4075	4079	rBV5	2224	2776	0.20%	0.021%
41	27.091	4152	4153	4157	rBV3	1994	2114	0.15%	0.016%
42	28.847	4450	4452	4454	rBV3	2382	1478	0.11%	0.011%

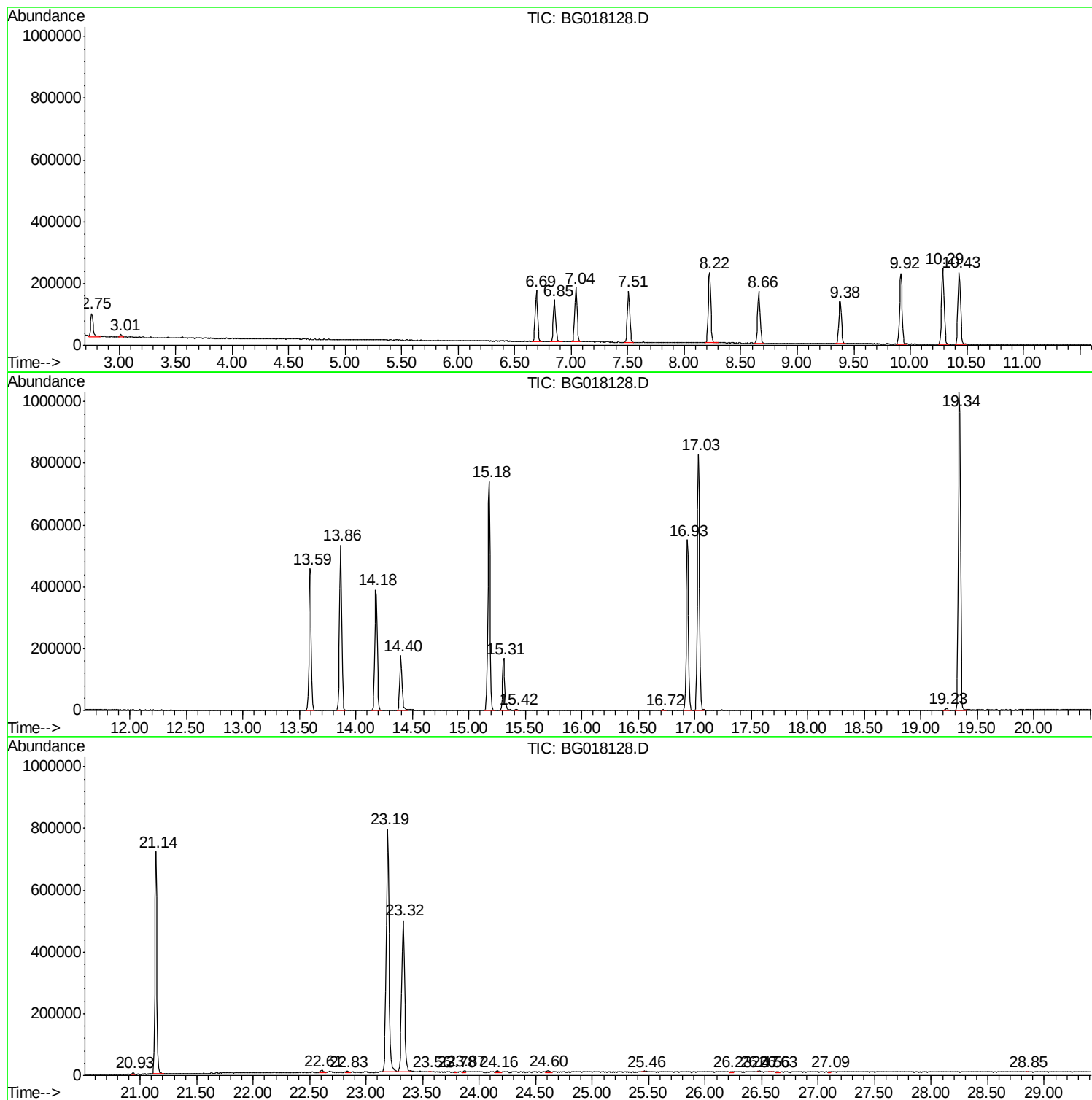
Sum of corrected areas: 13148914

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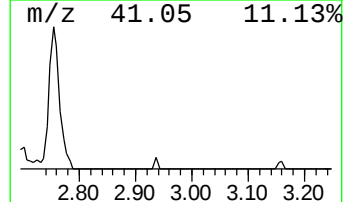
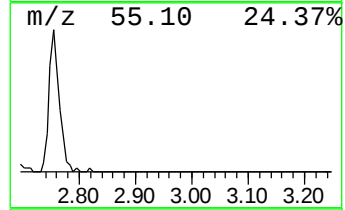
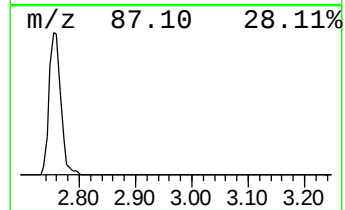
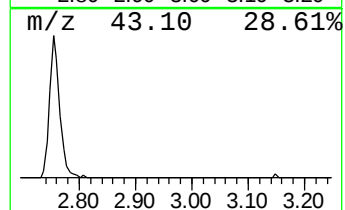
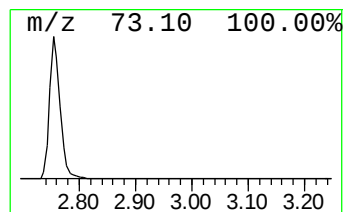
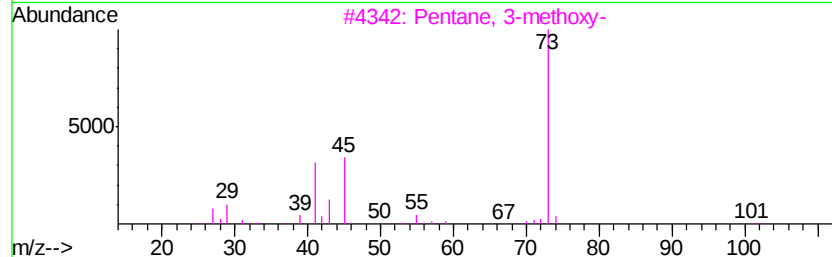
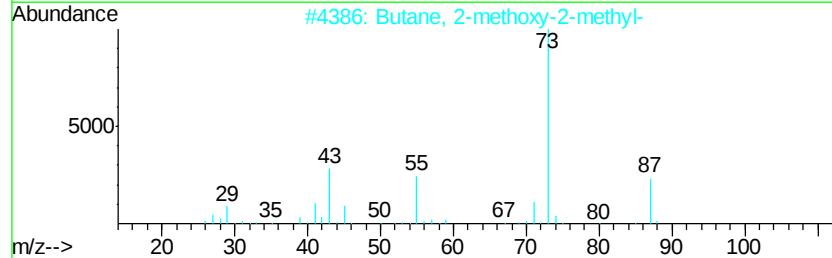
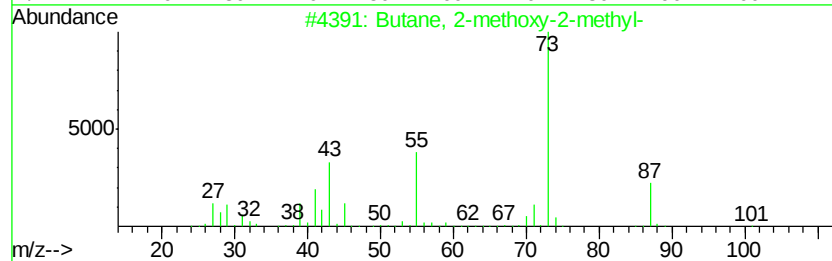
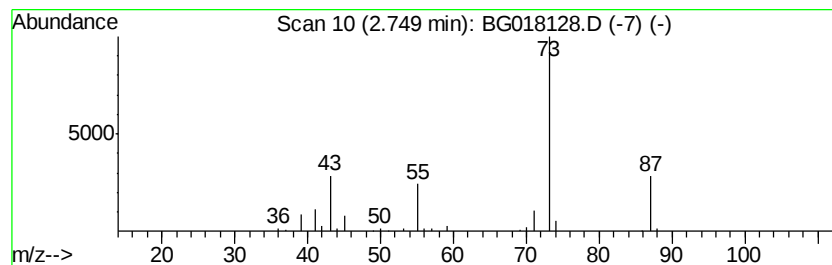
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.75	8.51 ng/ul	107465	1,4-Dichlorobenzene-d4	7.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.75	8.5	ng/ul	107465	1	7.51	252433	20.0