

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001931.D
 Acq On : 15 Jul 2015 03:33
 Operator : TP/UM
 Sample : G2940-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0212

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_M\METHODS\SOM02.2-EPA-BM071315.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	2.728	5	7	13	rVB4	2258	2681	0.14%	0.014%
2	2.799	14	19	27	rVV	43132	83867	4.49%	0.438%
3	2.875	27	32	47	rVB	796612	1068402	57.14%	5.576%
4	3.134	73	76	79	rBV2	4325	4426	0.24%	0.023%
5	3.169	79	82	86	rVB	5243	5299	0.28%	0.028%
6	4.952	382	385	389	rBV	3060	3720	0.20%	0.019%
7	6.822	697	703	712	rBB	70701	107274	5.74%	0.560%
8	6.993	724	732	739	rVB	237953	356114	19.04%	1.858%
9	7.181	758	764	773	rVB	270151	412562	22.06%	2.153%
10	7.652	836	844	851	rBV	307392	480855	25.72%	2.509%
11	8.357	958	964	973	rBB	212018	327596	17.52%	1.710%
12	8.810	1035	1041	1049	rVB	308322	499215	26.70%	2.605%
13	9.528	1157	1163	1174	rBB	271188	440455	23.55%	2.299%
14	10.063	1247	1254	1262	rBV	398531	636190	34.02%	3.320%
15	10.440	1311	1318	1326	rBV	426674	716327	38.31%	3.738%
16	13.722	1870	1876	1882	rBV	809741	1057488	56.55%	5.519%
17	14.004	1917	1924	1930	rBV	836130	1264841	67.64%	6.601%
18	14.310	1969	1976	1985	rBV2	713925	1045794	55.93%	5.458%
19	14.510	2005	2010	2019	rVB	63091	83832	4.48%	0.437%
20	15.304	2139	2145	2152	rVB	1150880	1587078	84.87%	8.282%
21	15.433	2161	2167	2173	rBV	353471	473685	25.33%	2.472%
22	15.545	2183	2186	2189	rVB	3656	4316	0.23%	0.023%
23	16.839	2403	2406	2411	rVB	2160	3138	0.17%	0.016%
24	17.057	2437	2443	2450	rBV2	896816	1260273	67.40%	6.577%
25	17.157	2453	2460	2469	rBV	1273855	1676478	89.65%	8.749%
26	19.339	2827	2831	2836	rBV	7286	8845	0.47%	0.046%
27	19.457	2845	2851	2862	rBV	1478449	1869929	100.00%	9.759%
28	21.045	3119	3121	3125	rBV3	8146	8784	0.47%	0.046%
29	21.186	3143	3145	3150	rVB5	2383	2459	0.13%	0.013%
30	21.251	3151	3156	3162	rVB	1070474	1259254	67.34%	6.572%
31	21.557	3206	3208	3212	rBV4	2391	3475	0.19%	0.018%
32	22.745	3406	3410	3414	rVB4	7165	11545	0.62%	0.060%
33	23.333	3502	3510	3520	rBV2	757644	1352129	72.31%	7.056%
34	23.474	3527	3534	3542	rBV	573986	1043502	55.80%	5.446%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Title : SVOA CALIBRATION

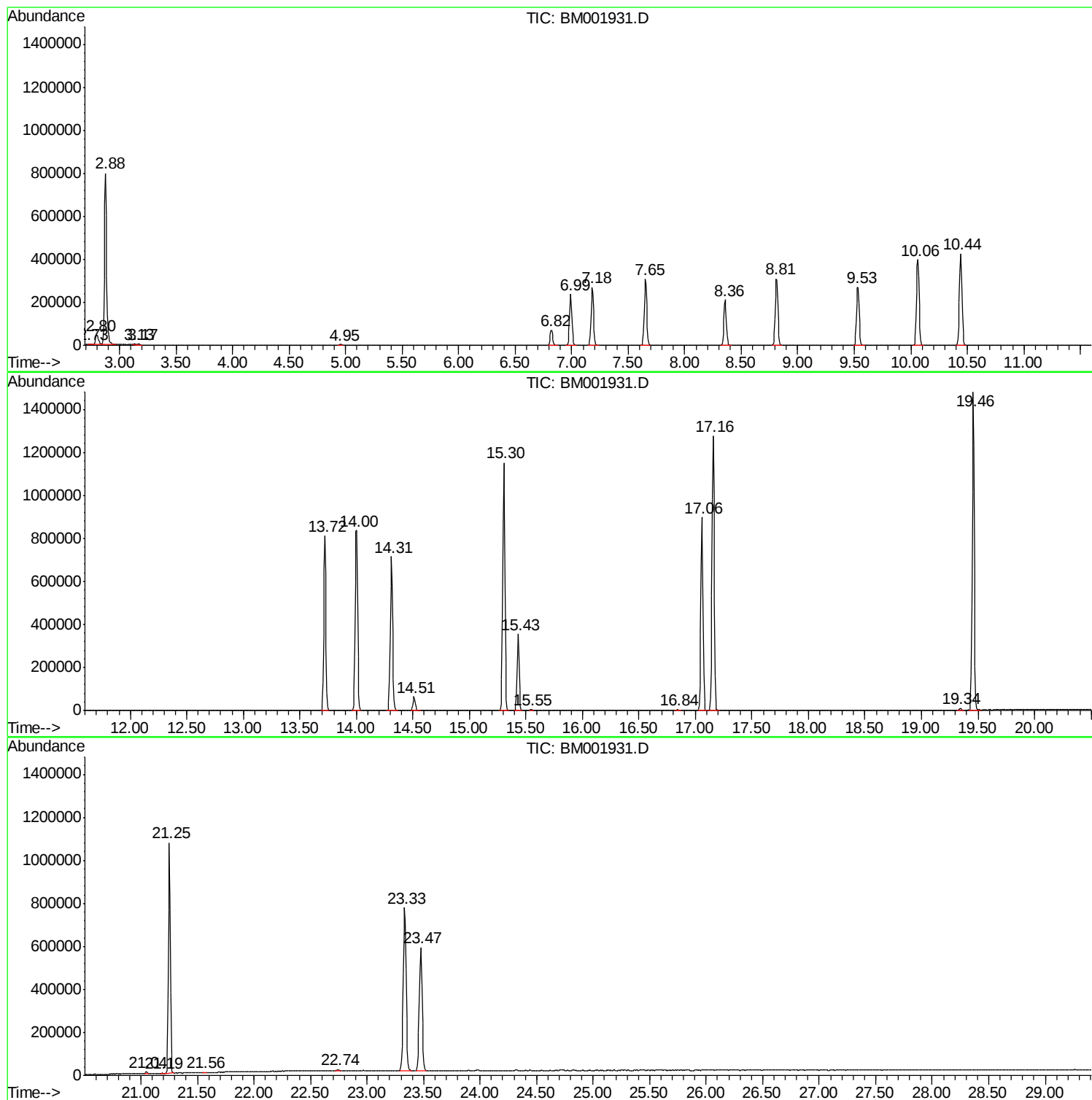
Sum of corrected areas: 19161828

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION

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



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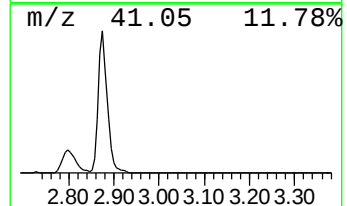
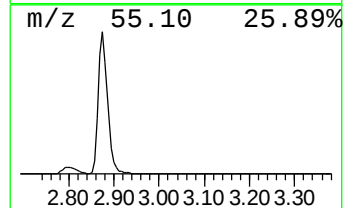
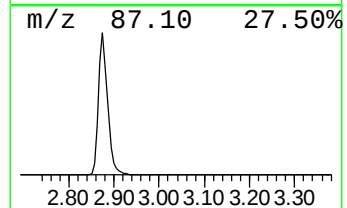
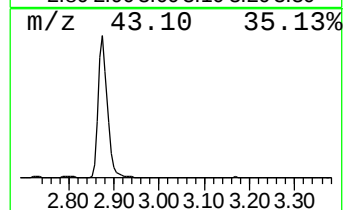
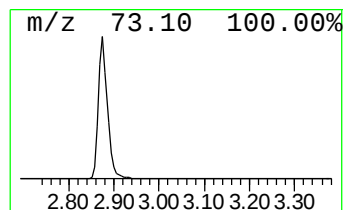
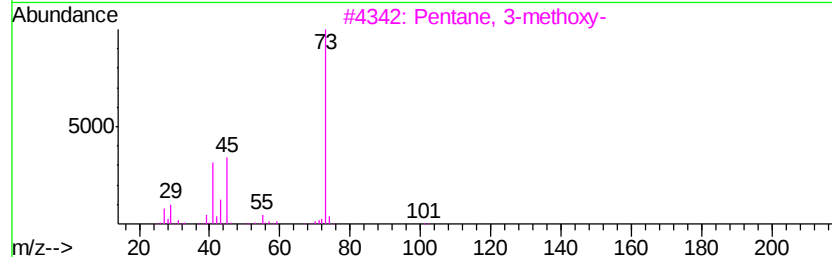
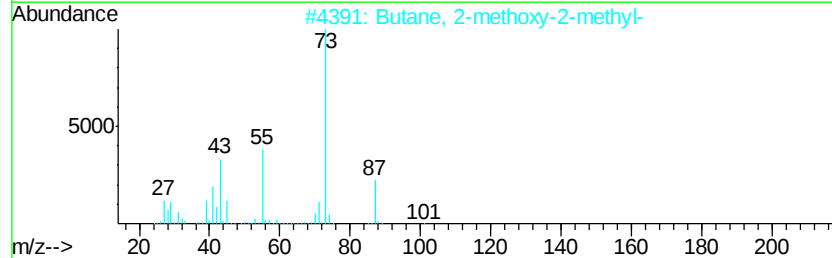
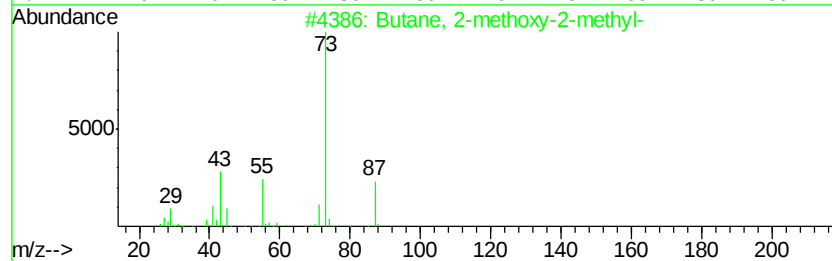
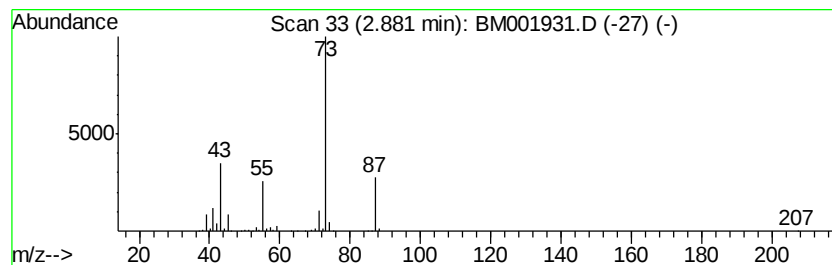
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	44.44 ng/ul	1068400	1,4-Dichlorobenzene-d4	7.65

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	74
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	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...	2.88	44.4	ng/ul	1068400	1	7.65	480855	20.0