

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001929.D
 Acq On : 15 Jul 2015 02:21
 Operator : TP/UM
 Sample : G2940-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0210

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	12	rVB	3712	3611	0.24%	0.022%
2	2.799	14	19	27	rVV	45864	88403	5.98%	0.530%
3	2.875	27	32	49	rVB	810954	1041529	70.45%	6.246%
4	3.134	72	76	79	rBV2	4352	4884	0.33%	0.029%
5	3.169	79	82	88	rVB2	5384	7078	0.48%	0.042%
6	4.957	378	386	390	rBV	5310	6786	0.46%	0.041%
7	6.822	697	703	709	rBV	74596	112543	7.61%	0.675%
8	6.992	725	732	739	rVB	240194	353766	23.93%	2.122%
9	7.181	758	764	773	rBB	269623	420422	28.44%	2.521%
10	7.651	838	844	852	rBB	290474	455898	30.84%	2.734%
11	8.357	958	964	972	rVB	216899	331369	22.41%	1.987%
12	8.816	1033	1042	1050	rBV	299218	486391	32.90%	2.917%
13	9.533	1157	1164	1172	rVB	265957	430209	29.10%	2.580%
14	10.063	1247	1254	1263	rBV	389225	626446	42.37%	3.757%
15	10.445	1311	1319	1326	rBB	388549	643041	43.49%	3.856%
16	13.721	1870	1876	1882	rBV	693808	932434	63.07%	5.592%
17	14.004	1917	1924	1930	rBV	761499	1119270	75.70%	6.712%
18	14.310	1969	1976	1984	rBV2	591824	869932	58.84%	5.217%
19	14.510	2006	2010	2017	rBV	55149	75357	5.10%	0.452%
20	15.304	2139	2145	2152	rBV	1016271	1373165	92.88%	8.235%
21	15.433	2161	2167	2174	rVB	290158	387516	26.21%	2.324%
22	15.545	2182	2186	2189	rBV	2431	2578	0.17%	0.015%
23	16.845	2403	2407	2411	rBV	1823	2005	0.14%	0.012%
24	17.056	2437	2443	2452	rVB2	686866	949843	64.24%	5.696%
25	17.156	2454	2460	2468	rVB	1040890	1370761	92.71%	8.221%
26	17.945	2592	2594	2599	rBV3	4757	5368	0.36%	0.032%
27	19.345	2827	2832	2838	rBV	6139	8098	0.55%	0.049%
28	19.456	2845	2851	2858	rBV	1173714	1478477	100.00%	8.867%
29	19.980	2937	2940	2943	rBV2	1662	2760	0.19%	0.017%
30	21.044	3118	3121	3127	rBV4	5241	6192	0.42%	0.037%
31	21.162	3138	3141	3143	rBV	3839	3996	0.27%	0.024%
32	21.250	3151	3156	3163	rBV	755883	938874	63.50%	5.631%
33	21.756	3240	3242	3245	rBV4	2550	2122	0.14%	0.013%
34	23.333	3503	3510	3520	rVB2	718706	1262374	85.38%	7.571%

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35	23.474	3527	3534	3544	rVB2	476738	867917	58.70%	5.205%
36	24.709	3742	3744	3745	rBV2	4090	3231	0.22%	0.019%

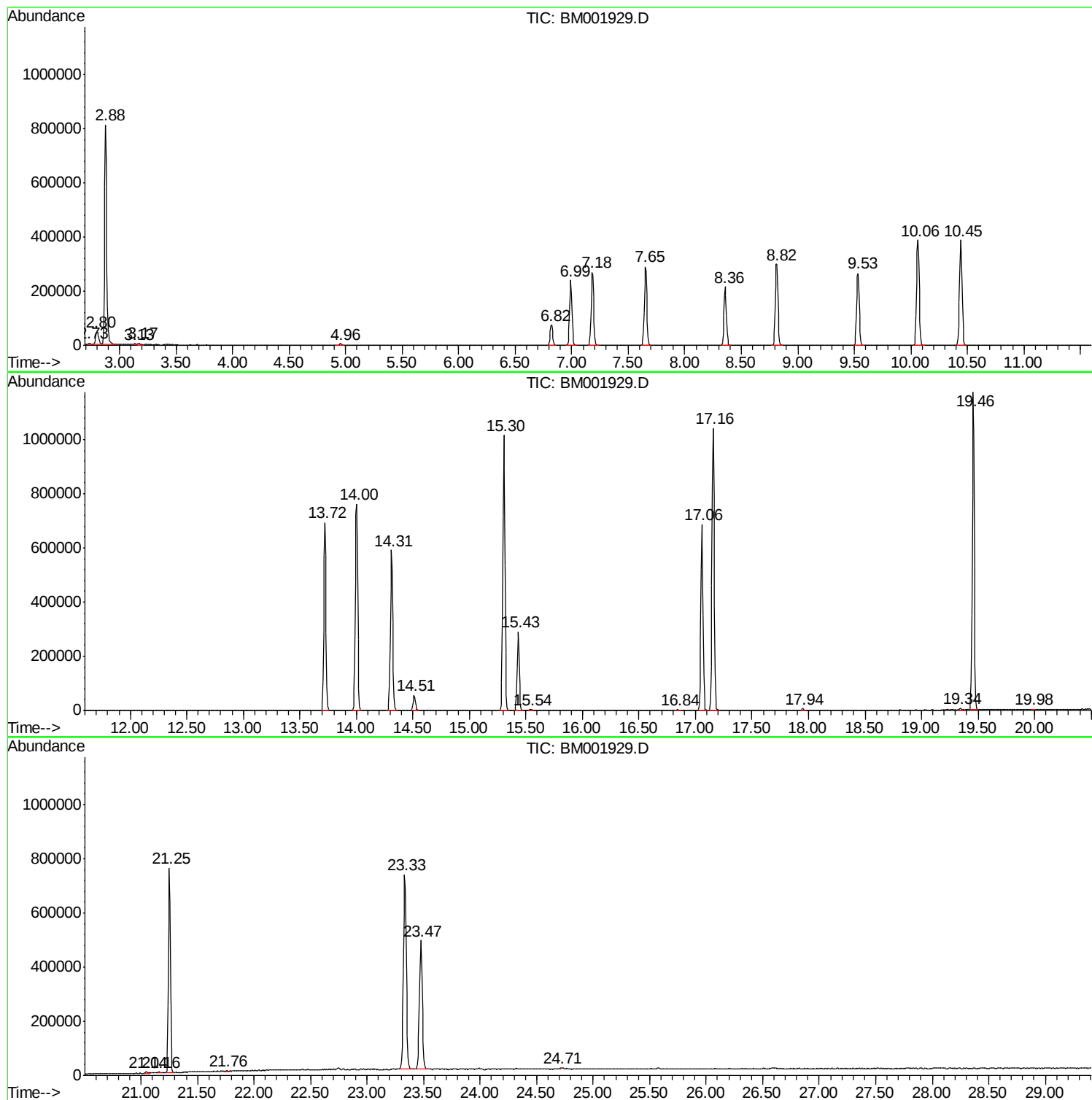
Sum of corrected areas: 16674646

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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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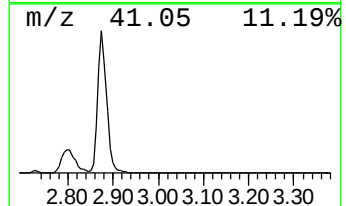
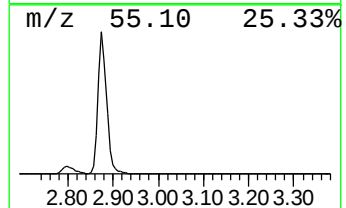
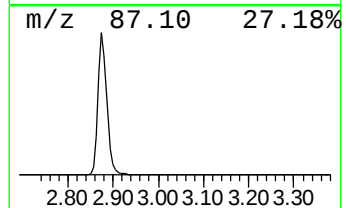
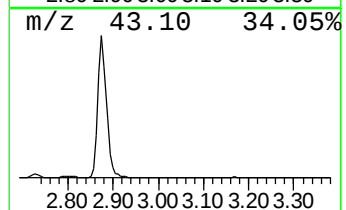
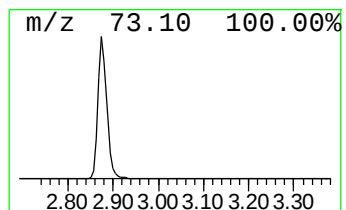
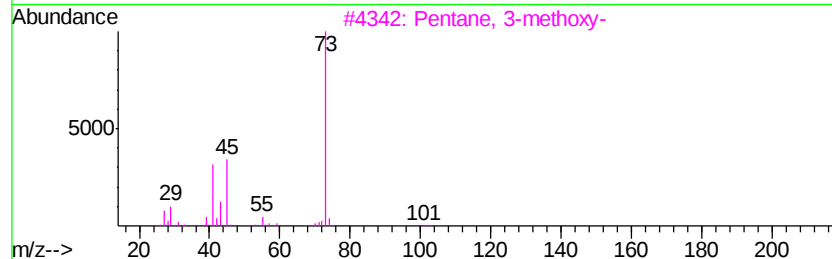
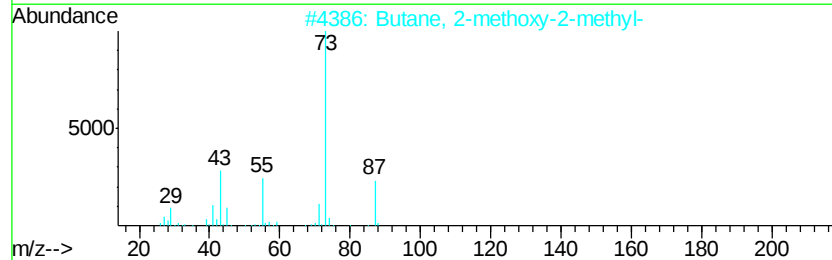
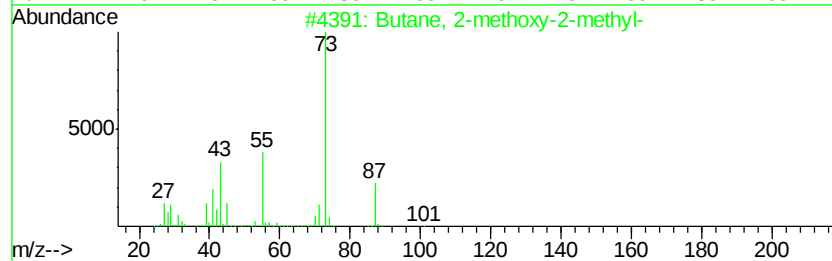
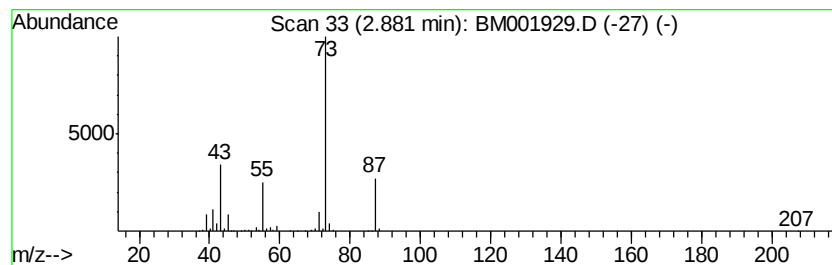
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	45.69 ng/ul	1041530	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	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	45.7	ng/ul	1041530	1	7.65	455898	20.0