

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061615\
 Data File : BM001710.D
 Acq On : 16 Jun 2015 12:38
 Operator : TP/IZ
 Sample : PB84014BL
 Misc : SBLK72
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK72

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-BM061515.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	2.810	15	21	29	rVB2	30830	44501	2.21%	0.242%
2	2.881	29	33	42	rBV	226040	268650	13.33%	1.461%
3	3.140	73	77	83	rVB	17987	23340	1.16%	0.127%
4	3.693	166	171	177	rBV3	5846	7978	0.40%	0.043%
5	6.828	698	704	714	rVB	301223	459310	22.79%	2.498%
6	7.004	728	734	742	rBV	218937	329337	16.34%	1.791%
7	7.192	760	766	774	rBB	301505	465119	23.08%	2.529%
8	7.663	837	846	853	rBB	266014	408935	20.29%	2.224%
9	7.886	881	884	888	rVB2	2271	2240	0.11%	0.012%
10	8.369	960	966	975	rVB	380877	586772	29.12%	3.191%
11	8.822	1036	1043	1052	rBV	274627	429328	21.30%	2.335%
12	9.539	1159	1165	1172	rVB	229736	368884	18.30%	2.006%
13	10.075	1249	1256	1263	rVB	368684	601282	29.84%	3.270%
14	10.457	1314	1321	1328	rVB	335812	552686	27.43%	3.006%
15	10.592	1338	1344	1356	rBV	373651	620101	30.77%	3.372%
16	13.733	1872	1878	1884	rBV	628890	859955	42.67%	4.677%
17	14.010	1919	1925	1932	rBV	724631	1037380	51.48%	5.642%
18	14.321	1972	1978	1984	rVB2	496934	736350	36.54%	4.005%
19	14.515	2005	2011	2022	rVB	333652	451622	22.41%	2.456%
20	15.315	2140	2147	2154	rVB	935470	1309579	64.98%	7.122%
21	15.433	2162	2167	2174	rVB	297121	393398	19.52%	2.139%
22	16.856	2405	2409	2412	rBV2	1739	2814	0.14%	0.015%
23	17.062	2438	2444	2452	rVB2	607950	871375	43.24%	4.739%
24	17.162	2455	2461	2471	rVV	1054934	1440029	71.46%	7.831%
25	19.350	2828	2833	2837	rVB	5894	8830	0.44%	0.048%
26	19.462	2846	2852	2859	rBV	1305323	1709726	84.84%	9.298%
27	20.345	2999	3002	3004	rBV3	1410	2113	0.10%	0.011%
28	20.509	3028	3030	3034	rBV2	1908	2106	0.10%	0.011%
29	20.603	3044	3046	3050	rBV3	2011	2674	0.13%	0.015%
30	21.056	3120	3123	3126	rVB2	8327	7523	0.37%	0.041%
31	21.256	3152	3157	3166	rBV	962795	1156104	57.37%	6.287%
32	21.380	3176	3178	3182	rBV4	2866	4493	0.22%	0.024%
33	22.744	3407	3410	3414	rVB5	9510	14818	0.74%	0.081%
34	23.338	3503	3511	3521	rBV2	1092300	2015218	100.00%	10.959%

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35	23.480	3528	3535	3544	rBV2	649503	1193462	59.22%	6.490%
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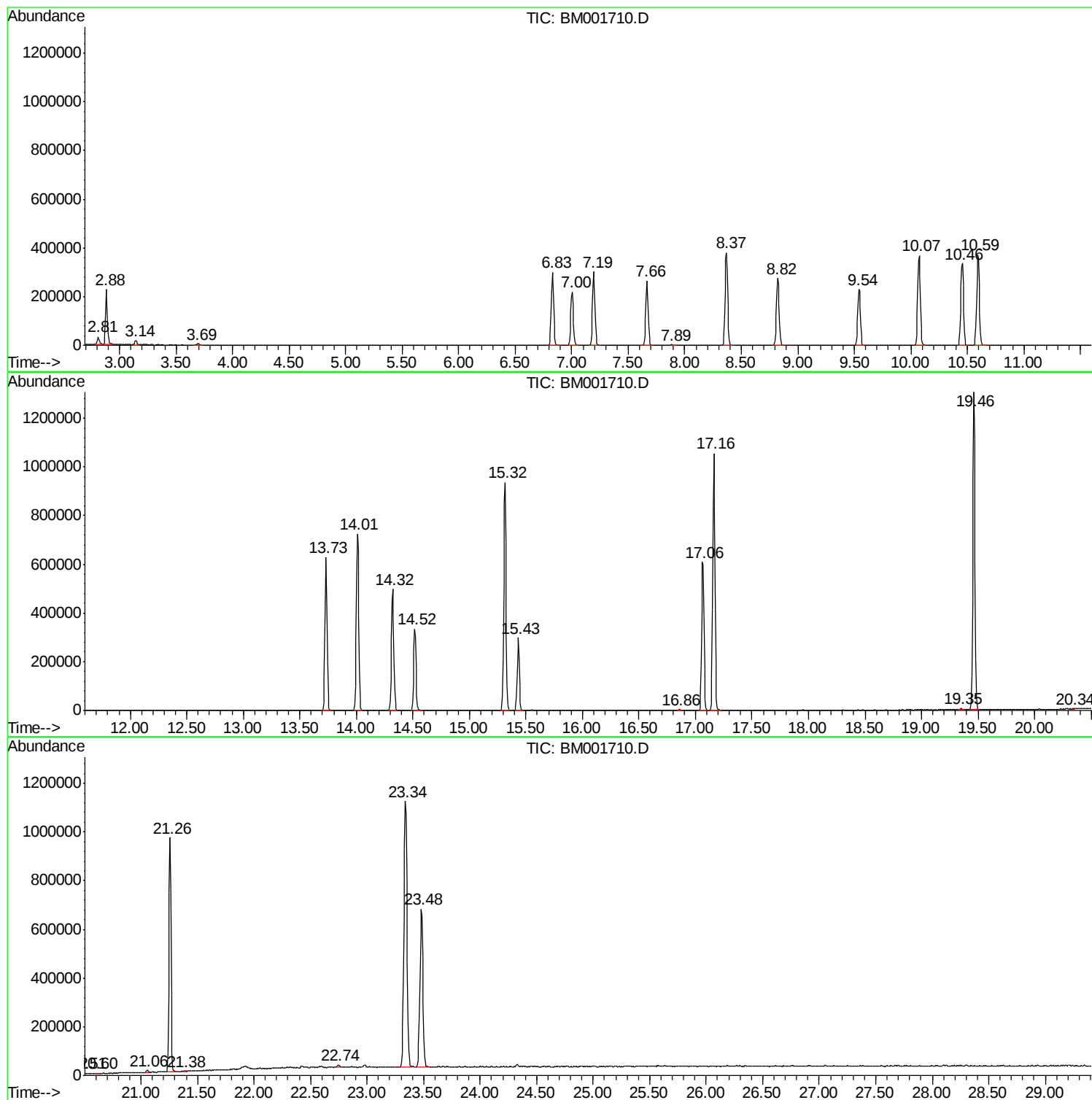
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION

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



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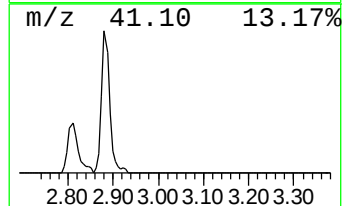
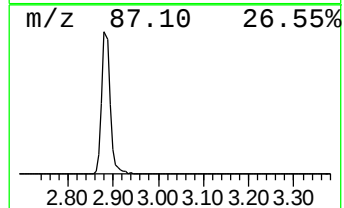
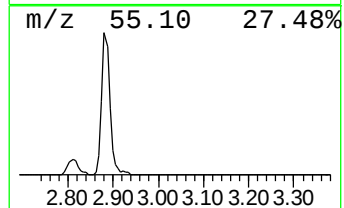
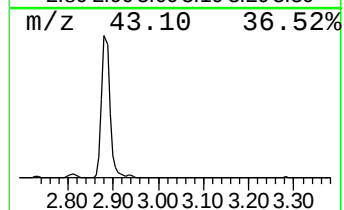
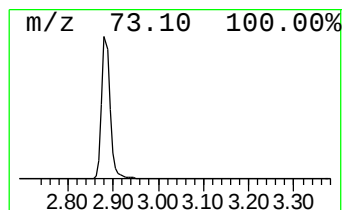
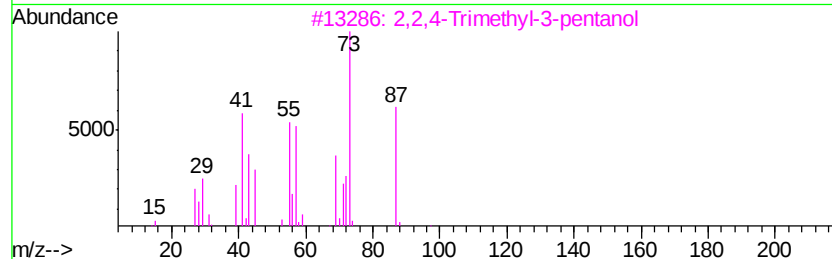
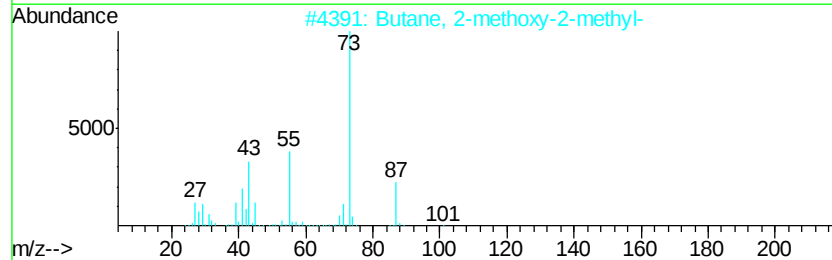
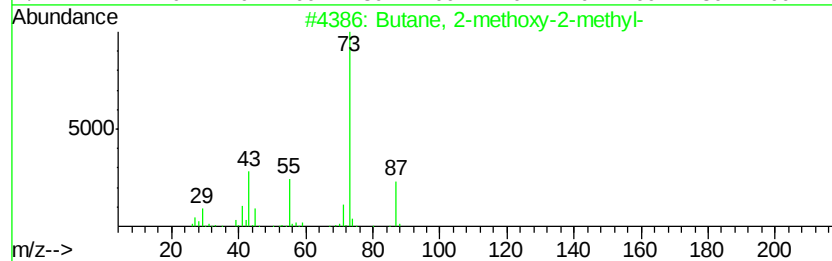
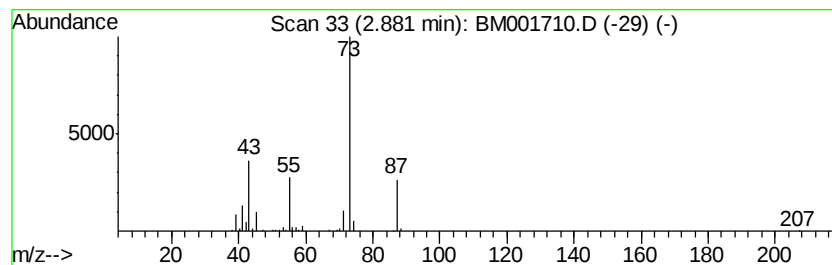
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	13.14 ng/ul	268650	1,4-Dichlorobenzene-d4	7.66

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		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.88	13.1	ng/ul	268650	1	7.66	408935	20.0