

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100115\
 Data File : BM002804.D
 Acq On : 01 Oct 2015 15:04
 Operator : UM/IZ
 Sample : PB85811BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK11

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-BM092915.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	3.357	39	46	56	rBV	53263	129943	8.32%	0.858%
2	3.452	56	62	70	rVV	73141	124350	7.96%	0.821%
3	3.763	111	115	124	rVB	13389	19858	1.27%	0.131%
4	7.804	795	802	819	rBV	226966	387212	24.78%	2.555%
5	7.981	825	832	846	rBV	195453	318295	20.37%	2.101%
6	8.204	863	870	879	rBV	257285	430481	27.55%	2.841%
7	8.687	945	952	961	rVB	202437	334444	21.40%	2.207%
8	9.386	1064	1071	1084	rVB	302393	506298	32.40%	3.341%
9	9.881	1147	1155	1164	rBV	215834	372580	23.84%	2.459%
10	10.616	1272	1280	1289	rBV	173299	304381	19.48%	2.009%
11	11.157	1364	1372	1388	rVB	274370	474359	30.35%	3.131%
12	11.545	1431	1438	1448	rVB	284332	487312	31.18%	3.216%
13	11.669	1452	1459	1472	rBV	294948	530966	33.98%	3.504%
14	13.080	1695	1699	1705	rVB	3325	5170	0.33%	0.034%
15	14.663	1962	1968	1974	rBV	531687	735842	47.09%	4.856%
16	14.986	2016	2023	2030	rBV	624871	939809	60.14%	6.202%
17	15.286	2067	2074	2083	rVB2	379766	611093	39.10%	4.033%
18	15.457	2097	2103	2117	rBV	187520	303855	19.44%	2.005%
19	16.257	2233	2239	2247	rBV	790843	1138056	72.83%	7.511%
20	16.380	2255	2260	2268	rBV	170926	241866	15.48%	1.596%
21	16.492	2274	2279	2284	rVB	5986	7221	0.46%	0.048%
22	17.792	2495	2500	2503	rVB2	1638	2313	0.15%	0.015%
23	17.998	2528	2535	2544	rVB	481558	690698	44.20%	4.558%
24	18.092	2545	2551	2560	rBV2	802628	1209769	77.41%	7.984%
25	18.792	2663	2670	2677	rBV2	7127	14839	0.95%	0.098%
26	18.880	2682	2685	2688	rVB	1808	1775	0.11%	0.012%
27	19.403	2769	2774	2775	rVV2	1047	1719	0.11%	0.011%
28	19.580	2800	2804	2806	rVV5	982	1597	0.10%	0.011%
29	19.968	2866	2870	2874	rBV	8416	10032	0.64%	0.066%
30	20.033	2878	2881	2882	rBV3	1595	1744	0.11%	0.012%
31	20.221	2909	2913	2915	rBV	6402	7872	0.50%	0.052%
32	20.327	2925	2931	2941	rBV	1021061	1385415	88.65%	9.143%
33	22.086	3224	3230	3237	rBV	622070	893355	57.17%	5.896%
34	24.186	3583	3587	3593	rBV3	39381	64651	4.14%	0.427%

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35	24.503	3633	3641	3652	rVB	709152	1562713	100.00%	10.313%
36	24.674	3662	3670	3681	rVB2	402503	900371	57.62%	5.942%

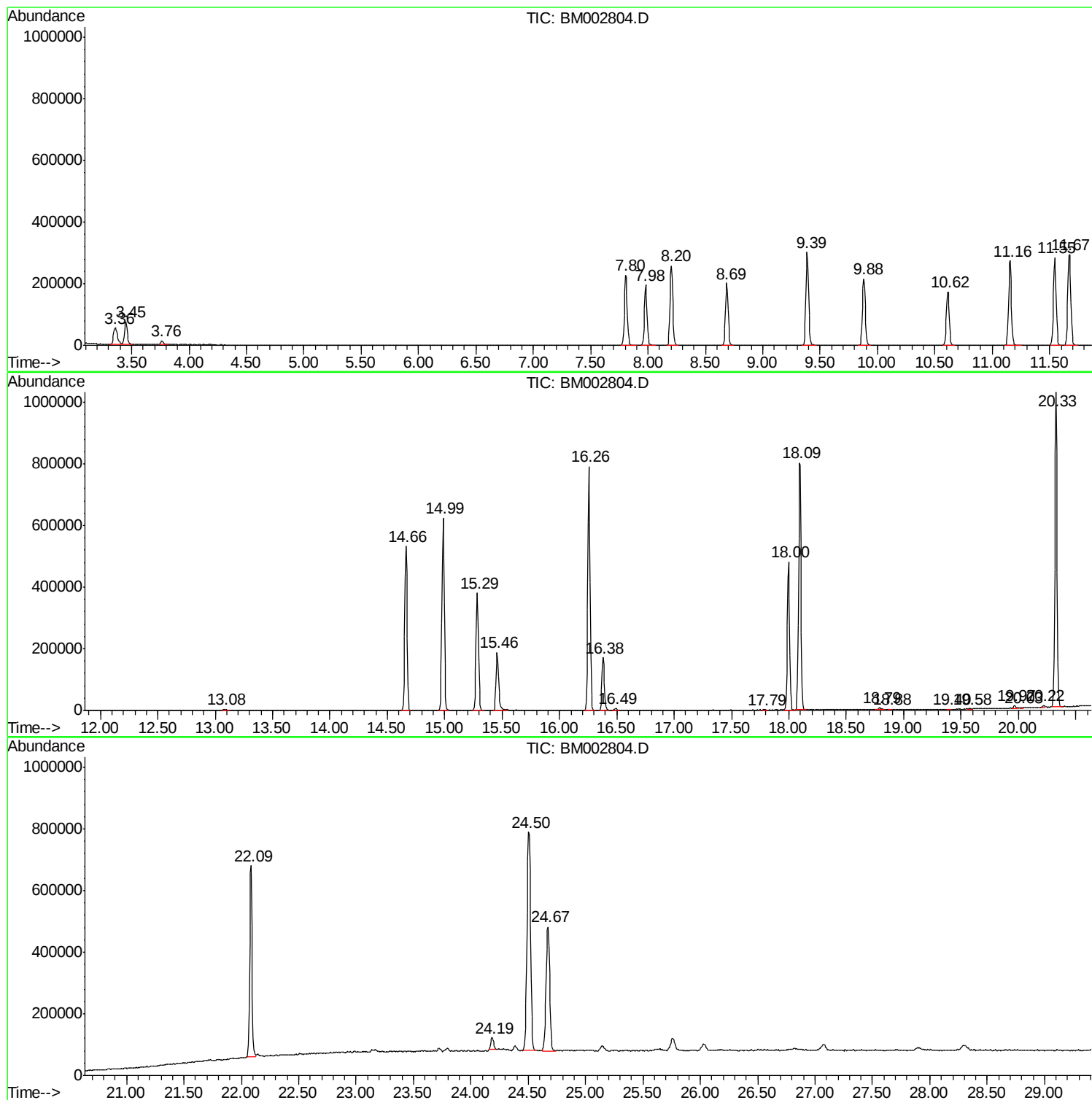
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM092915.M
Quant Title : SVOA CALIBRATION

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



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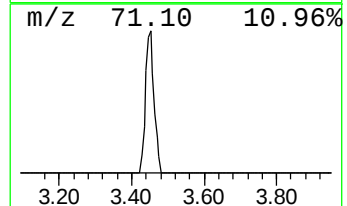
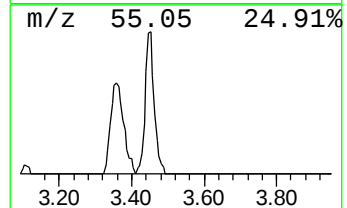
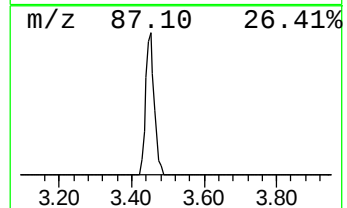
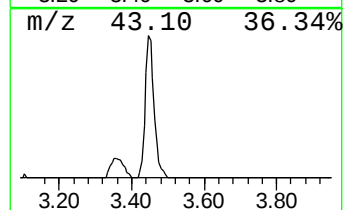
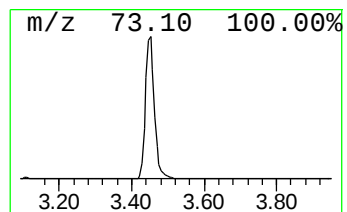
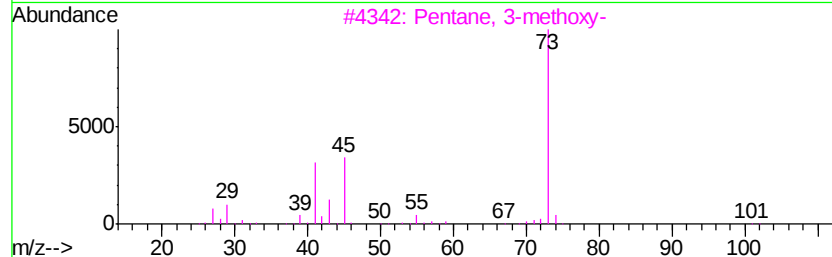
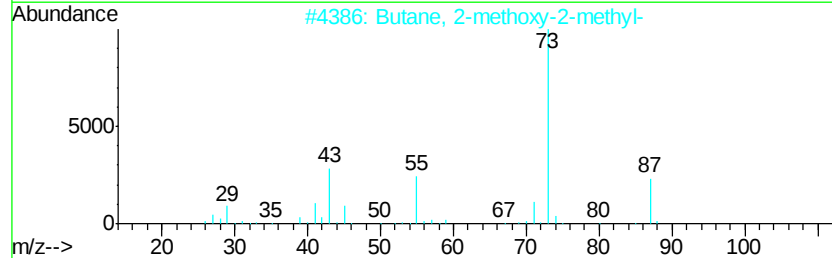
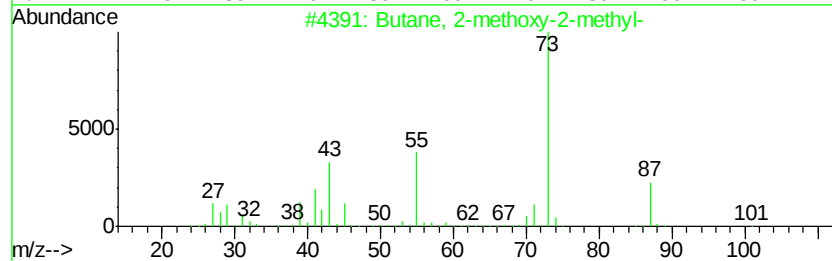
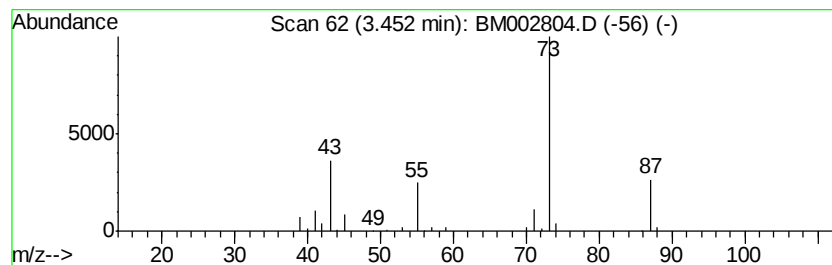
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.45	7.44 ng/ul	124350	1,4-Dichlorobenzene-d4	8.69

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	10
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...	3.45	7.4	ng/ul	124350	1	8.69	334444	20.0