

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061515\
 Data File : BM001704.D
 Acq On : 15 Jun 2015 20:14
 Operator : TP/IZ
 Sample : PB84014BL
 Misc : SBLK72
 ALS Vial : 11 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	rBV2	30668	45586	2.32%	0.252%
2	2.881	29	33	42	rVB	230191	273487	13.94%	1.511%
3	3.140	73	77	83	rVB	19661	22939	1.17%	0.127%
4	3.693	168	171	175	rBV2	6321	7804	0.40%	0.043%
5	6.834	699	705	713	rVB	306676	473408	24.13%	2.616%
6	7.004	728	734	741	rVB	228046	335384	17.09%	1.853%
7	7.198	760	767	776	rBV	301428	476489	24.28%	2.633%
8	7.669	839	847	853	rBV	262179	416281	21.22%	2.300%
9	7.887	879	884	888	rBV2	2579	3875	0.20%	0.021%
10	8.369	959	966	975	rVB	386546	602185	30.69%	3.327%
11	8.828	1036	1044	1051	rVB	272381	442275	22.54%	2.444%
12	9.545	1159	1166	1172	rVB	235904	377082	19.22%	2.084%
13	10.075	1250	1256	1263	rBV	375861	607964	30.98%	3.359%
14	10.457	1314	1321	1335	rVB	345182	562097	28.65%	3.106%
15	10.598	1338	1345	1353	rBV	381780	623550	31.78%	3.445%
16	13.733	1872	1878	1884	rBV	640221	852388	43.44%	4.710%
17	14.010	1919	1925	1932	rBV	736680	1037496	52.88%	5.733%
18	14.321	1971	1978	1986	rBV2	485053	722559	36.82%	3.993%
19	14.516	2005	2011	2020	rBV	319665	449600	22.91%	2.484%
20	15.316	2141	2147	2155	rVB	913679	1274260	64.94%	7.041%
21	15.433	2161	2167	2173	rBV	293244	383491	19.54%	2.119%
22	15.557	2181	2188	2191	rBV2	1872	2617	0.13%	0.014%
23	16.857	2405	2409	2413	rVB2	1265	1987	0.10%	0.011%
24	17.068	2438	2445	2453	rBV	594600	835608	42.59%	4.617%
25	17.162	2455	2461	2468	rBV2	984988	1386725	70.67%	7.662%
26	19.351	2830	2833	2838	rVB	5844	7040	0.36%	0.039%
27	19.462	2846	2852	2859	rBV	1218489	1638693	83.51%	9.055%
28	19.909	2924	2928	2932	rBV4	1735	2358	0.12%	0.013%
29	21.056	3118	3123	3127	rBV3	8938	11986	0.61%	0.066%
30	21.256	3152	3157	3167	rBV	859173	1081679	55.13%	5.977%
31	23.344	3504	3512	3520	rBV2	1072168	1962163	100.00%	10.842%
32	23.486	3528	3536	3545	rBV	640180	1176715	59.97%	6.502%

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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-BM061515.M
Title : SVOA CALIBRATION

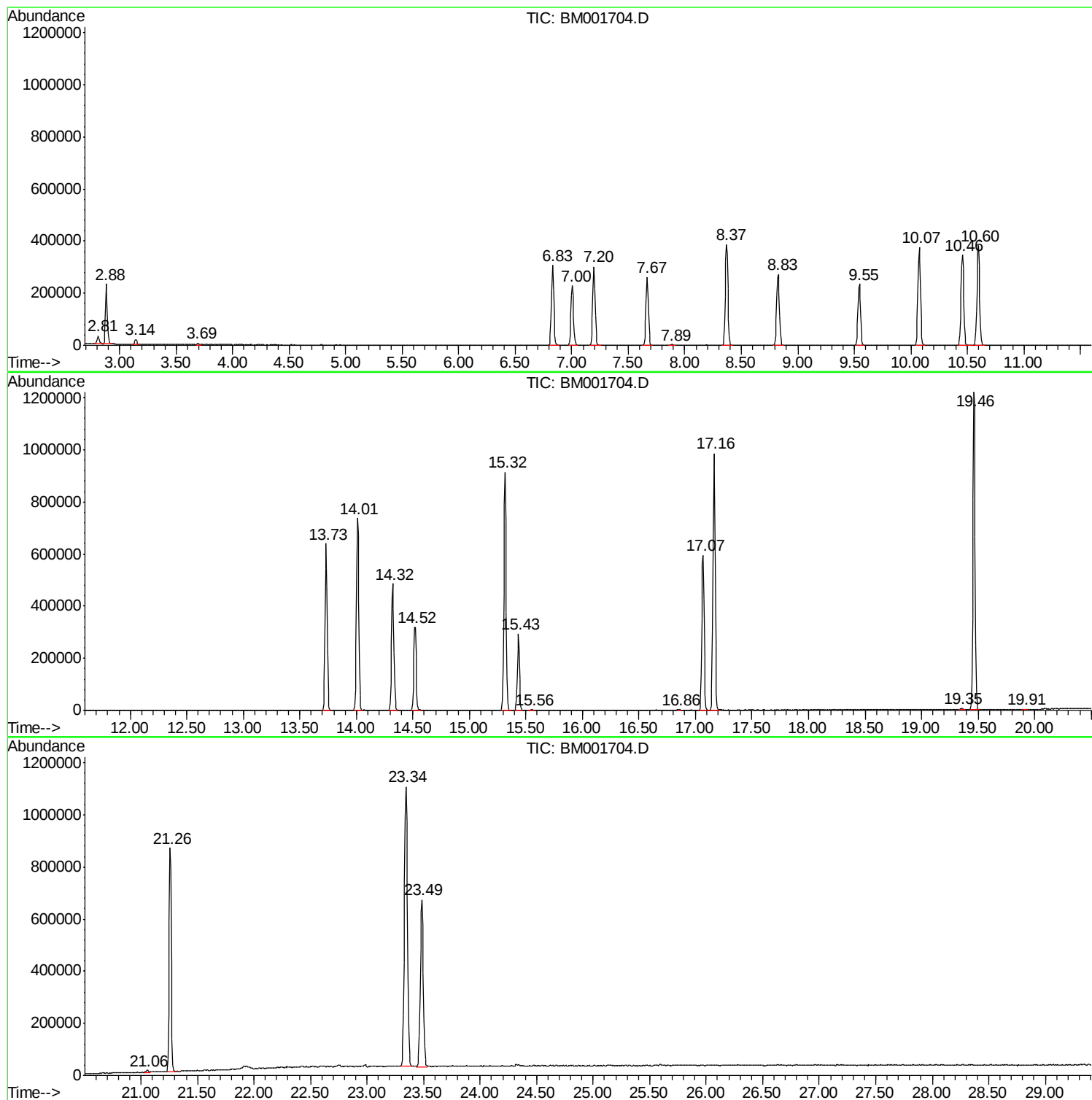
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION

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



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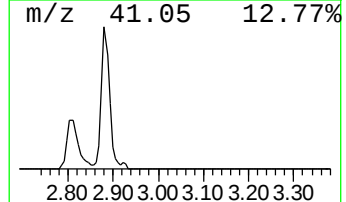
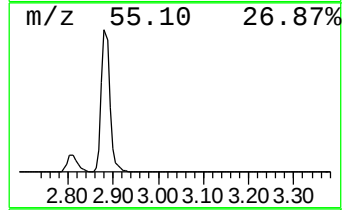
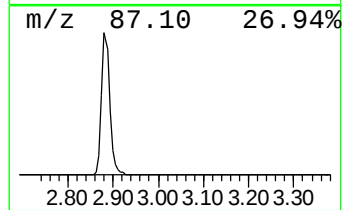
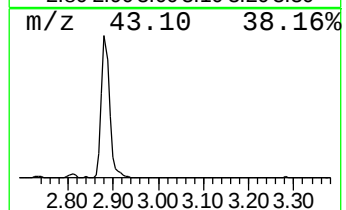
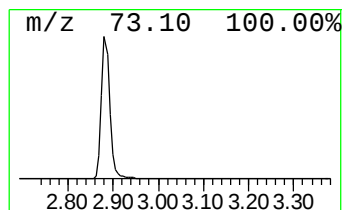
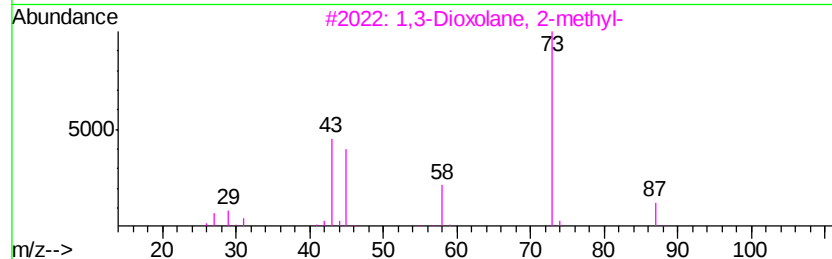
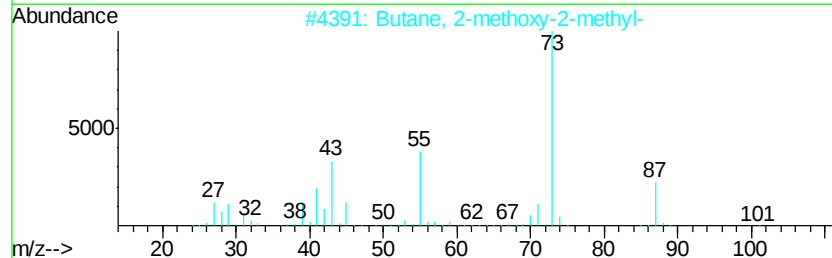
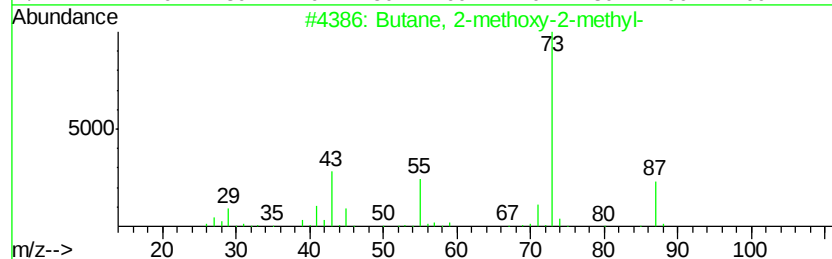
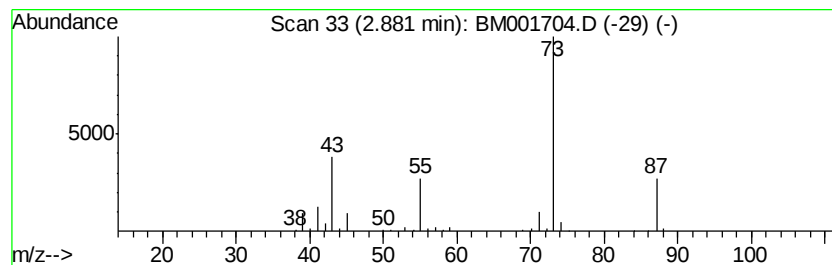
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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	273487	1,4-Dichlorobenzene-d4	7.67

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	72
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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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	13.1	ng/ul	273487	1	7.67	416281	20.0