

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022316\
 Data File : BM004356.D
 Acq On : 23 Feb 2016 18:58
 Operator : SJ/UM
 Sample : H1515-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-RIN04

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-BM022216.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	2.746	4	10	20	rBV	76579	136350	19.86%	2.120%
2	2.822	20	23	28	rVB	13227	15816	2.30%	0.246%
3	3.087	66	68	72	rVB	1537	1535	0.22%	0.024%
4	4.263	265	268	271	rVB	1169	1357	0.20%	0.021%
5	4.316	274	277	280	rBV	646	915	0.13%	0.014%
6	6.816	698	702	713	rBB	20325	30846	4.49%	0.480%
7	6.963	721	727	737	rBB	89870	141703	20.64%	2.204%
8	7.157	755	760	772	rBB	95443	153343	22.34%	2.385%
9	7.622	832	839	847	rBB	86098	132103	19.24%	2.054%
10	8.345	957	962	974	rBB	66638	107412	15.65%	1.670%
11	8.781	1031	1036	1049	rBB	108474	176309	25.68%	2.742%
12	9.504	1153	1159	1169	rBB	94602	150066	21.86%	2.334%
13	10.045	1246	1251	1270	rBV	116200	213503	31.10%	3.320%
14	10.410	1306	1313	1323	rBB	130125	212965	31.02%	3.312%
15	12.022	1584	1587	1590	rBB	1044	1378	0.20%	0.021%
16	13.698	1866	1872	1885	rBB	302826	417357	60.79%	6.490%
17	13.974	1913	1919	1930	rBV	349435	498673	72.64%	7.755%
18	14.286	1966	1972	1979	rBB2	198946	303731	44.24%	4.723%
19	14.557	2014	2018	2029	rBB2	2568	7557	1.10%	0.118%
20	15.280	2136	2141	2153	rBB	449104	647545	94.32%	10.070%
21	15.427	2162	2166	2177	rBB	89726	121462	17.69%	1.889%
22	15.527	2178	2183	2186	rBB	2605	3097	0.45%	0.048%
23	17.039	2434	2440	2450	rBB	244455	331416	48.27%	5.154%
24	17.139	2450	2457	2476	rBV	453365	643640	93.75%	10.009%
25	19.080	2784	2787	2791	rBB	2525	3141	0.46%	0.049%
26	19.333	2827	2830	2834	rBV	2107	2493	0.36%	0.039%
27	19.445	2843	2849	2859	rBV	518009	686534	100.00%	10.676%
28	20.692	3059	3061	3064	rBV	1058	939	0.14%	0.015%
29	20.733	3066	3068	3070	rBV	783	764	0.11%	0.012%
30	20.768	3070	3074	3076	rVV2	480	759	0.11%	0.012%
31	21.250	3151	3156	3169	rBV	248669	325047	47.35%	5.055%
32	21.592	3212	3214	3215	rBV2	1085	825	0.12%	0.013%
33	22.744	3406	3410	3411	rBV	3153	3629	0.53%	0.056%
34	23.327	3502	3509	3518	rBV	343689	631858	92.04%	9.826%

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35	23.468	3526	3533	3544	rBV2	164086	311820	45.42%	4.849%
36	23.950	3611	3615	3621	rVB2	3939	6190	0.90%	0.096%
37	25.527	3879	3883	3888	rBV4	2679	4931	0.72%	0.077%
38	26.515	4049	4051	4052	rBV2	1924	1334	0.19%	0.021%

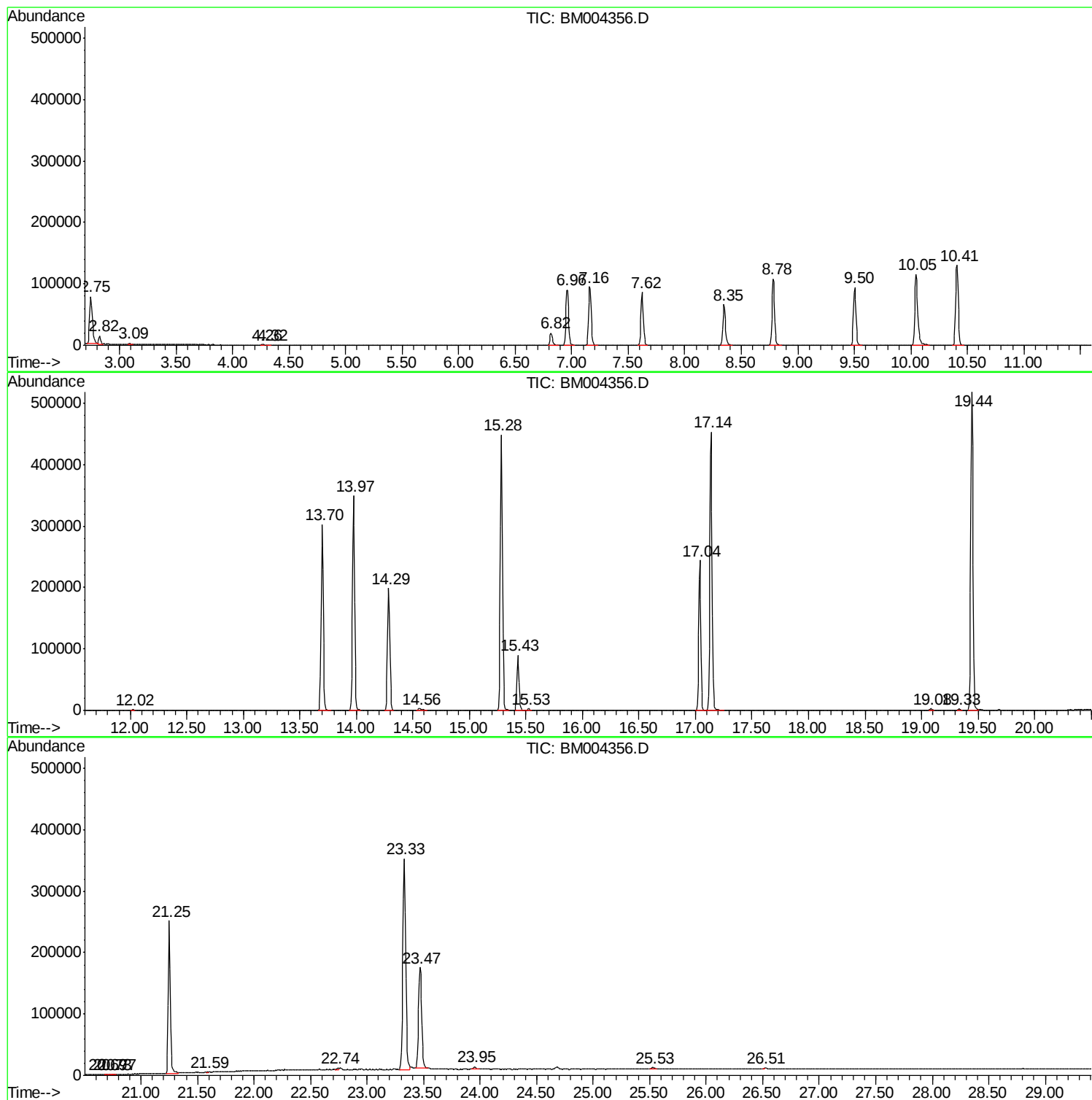
Sum of corrected areas: 6430343

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
Quant Title : SVOA CALIBRATION

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



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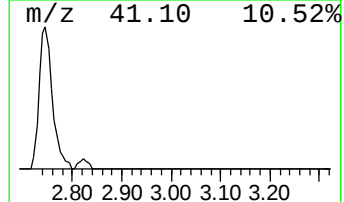
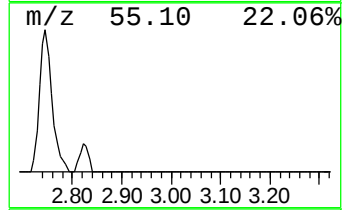
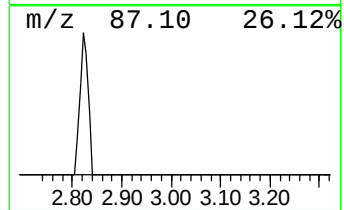
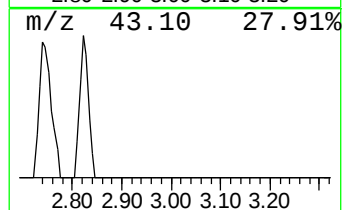
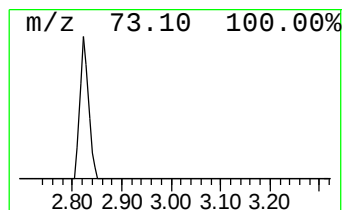
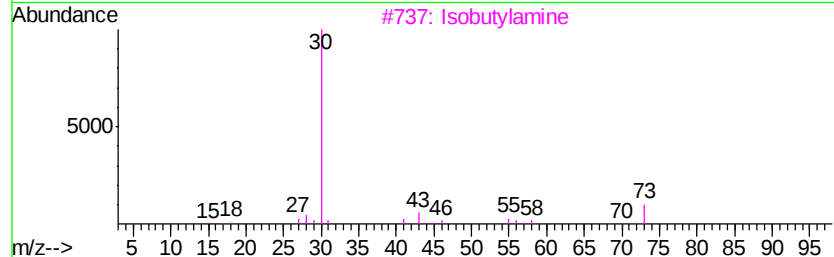
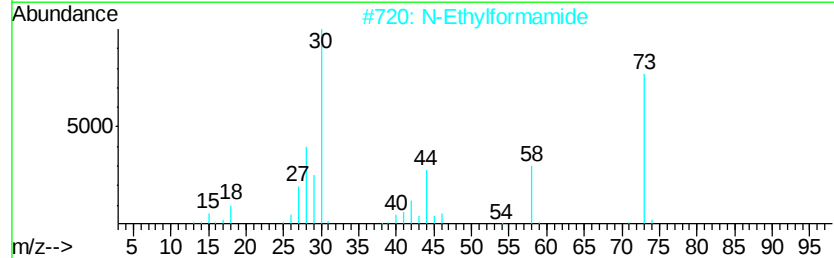
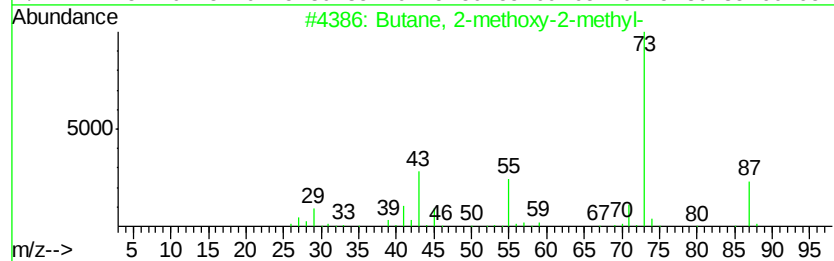
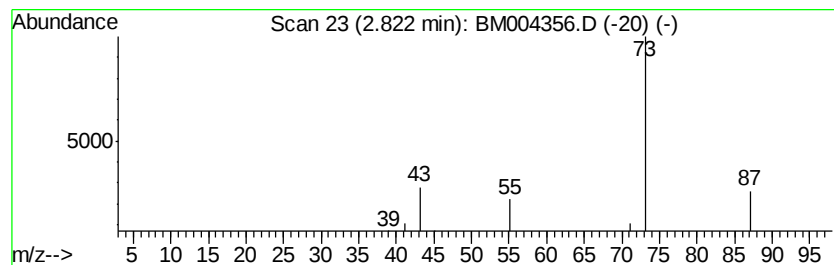
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.82	2.39 ng/ul	15816	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			N-Ethylformamide	73	C3H7NO	000627-45-2	4
3			Isobutylamine	73	C4H11N	000078-81-9	4
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.82	2.4	ng/ul	15816	1	7.62	132103	20.0