

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070215\
 Data File : BM001821.D
 Acq On : 02 Jul 2015 16:20
 Operator : TP/UM
 Sample : G2868-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01M3

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	2.734	6	8	14	rVB3	1665	2553	0.17%	0.017%
2	2.810	16	21	28	rVV	57077	83262	5.53%	0.555%
3	2.881	28	33	49	rVB	665599	771894	51.29%	5.141%
4	3.140	75	77	85	rVB	3606	4707	0.31%	0.031%
5	3.198	85	87	92	rVB3	1350	1925	0.13%	0.013%
6	4.122	240	244	247	rBV	1132	1750	0.12%	0.012%
7	6.828	698	704	710	rBB	54829	83590	5.55%	0.557%
8	6.998	727	733	740	rBB	188899	281332	18.70%	1.874%
9	7.192	759	766	773	rBB	210074	322045	21.40%	2.145%
10	7.663	838	846	852	rBB	225521	358696	23.84%	2.389%
11	7.881	880	883	886	rBB2	1944	2280	0.15%	0.015%
12	8.363	959	965	972	rVB	164314	245528	16.32%	1.635%
13	8.822	1036	1043	1051	rBB	236311	380826	25.31%	2.536%
14	9.539	1158	1165	1172	rVB	196651	321965	21.40%	2.144%
15	10.069	1249	1255	1264	rBV	312524	497837	33.08%	3.316%
16	10.451	1312	1320	1328	rVB	310293	504922	33.55%	3.363%
17	10.586	1339	1343	1349	rBV2	10186	14633	0.97%	0.097%
18	13.727	1871	1877	1883	rBV	537961	707781	47.03%	4.714%
19	14.004	1918	1924	1932	rBV	621478	924802	61.45%	6.160%
20	14.315	1971	1977	1984	rVB2	466099	685114	45.53%	4.563%
21	14.515	2006	2011	2019	rVB2	38140	57004	3.79%	0.380%
22	15.139	2114	2117	2122	rBV3	2915	3247	0.22%	0.022%
23	15.309	2140	2146	2153	rBV	827536	1152921	76.61%	7.679%
24	15.433	2161	2167	2176	rVB	236978	317761	21.12%	2.116%
25	16.851	2404	2408	2412	rVB	1495	2133	0.14%	0.014%
26	17.062	2438	2444	2450	rBV	589354	833664	55.40%	5.553%
27	17.162	2454	2461	2470	rBV	896718	1243627	82.64%	8.283%
28	17.950	2591	2595	2601	rVB2	36073	39859	2.65%	0.265%
29	18.292	2650	2653	2658	rVB3	1150	1522	0.10%	0.010%
30	19.239	2810	2814	2821	rBV	28585	32926	2.19%	0.219%
31	19.344	2827	2832	2836	rVB	5909	8015	0.53%	0.053%
32	19.462	2845	2852	2858	rBV	1140266	1504850	100.00%	10.023%
33	20.021	2943	2947	2950	rBV2	1560	1814	0.12%	0.012%
34	20.168	2968	2972	2974	rBV	1234	1876	0.12%	0.012%

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35	20.533	3031	3034	3036	rBV2	1278	1539	0.10%	0.010%
36	20.668	3052	3057	3060	rBV4	1404	2879	0.19%	0.019%
37	20.703	3060	3063	3065	rBV2	1475	1659	0.11%	0.011%
38	21.050	3120	3122	3125	rBV	6755	6522	0.43%	0.043%
39	21.168	3140	3142	3145	rBV2	2762	2394	0.16%	0.016%
40	21.256	3151	3157	3162	rBV	854353	1057881	70.30%	7.046%
41	21.327	3167	3169	3170	rBV	2980	1939	0.13%	0.013%
42	23.003	3452	3454	3456	rBV2	3026	2261	0.15%	0.015%
43	23.332	3503	3510	3518	rBV2	829583	1486781	98.80%	9.903%
44	23.480	3527	3535	3545	rBV2	564219	1051489	69.87%	7.003%

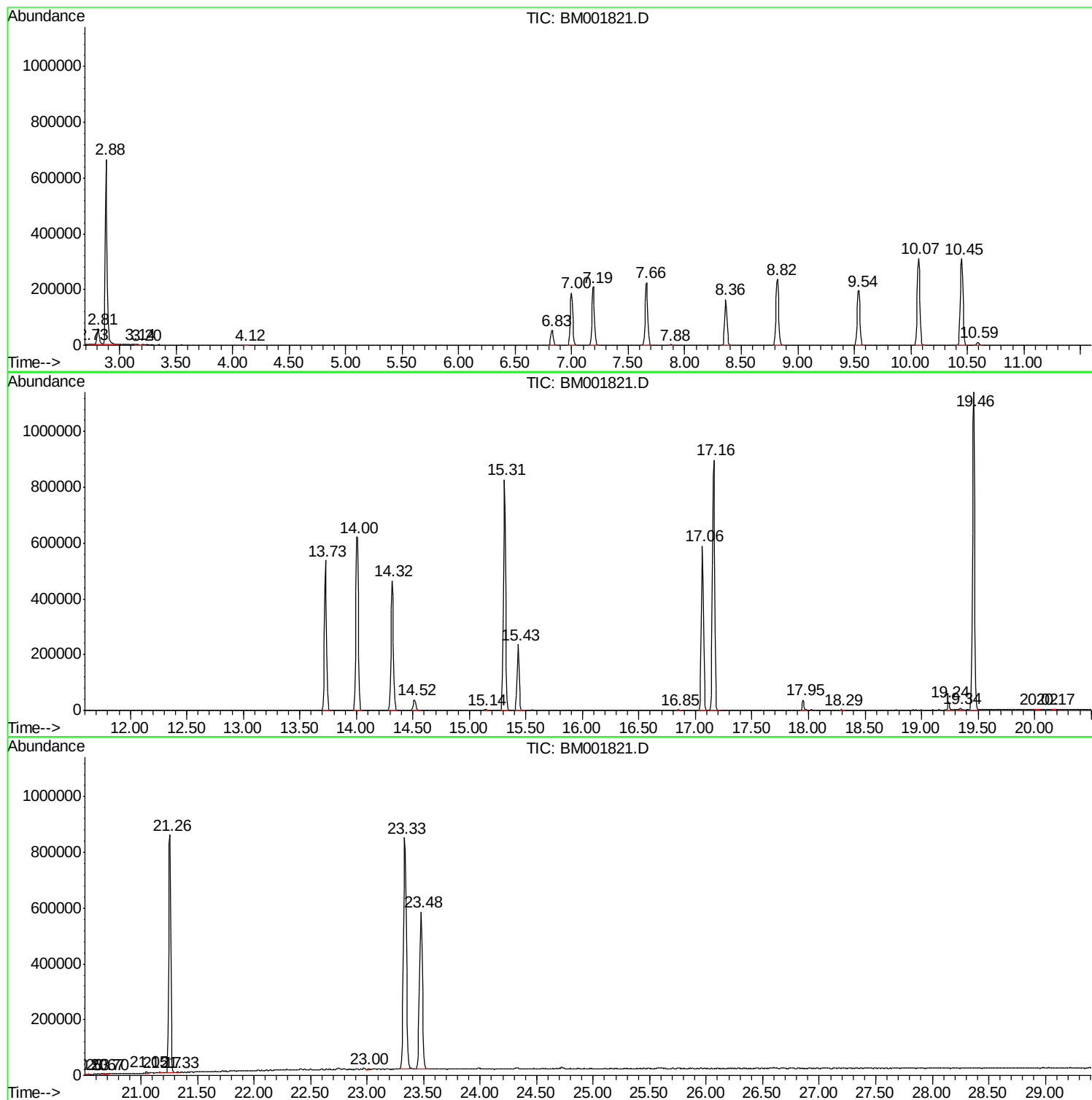
Sum of corrected areas: 15014005

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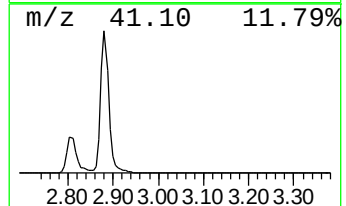
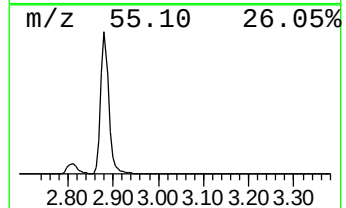
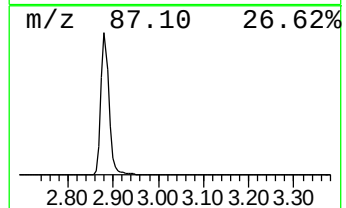
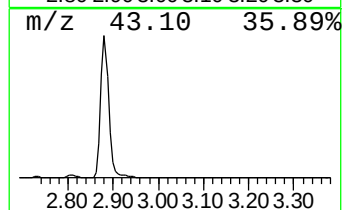
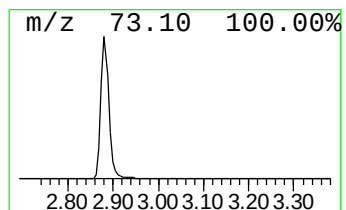
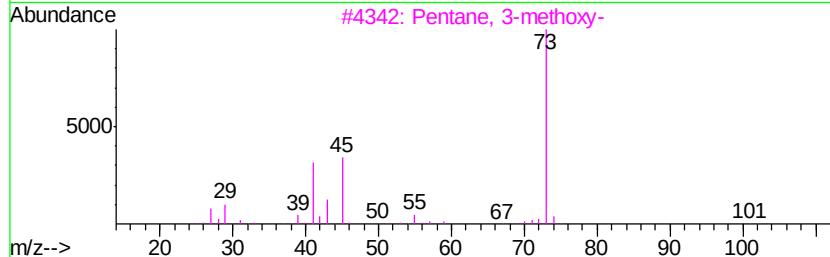
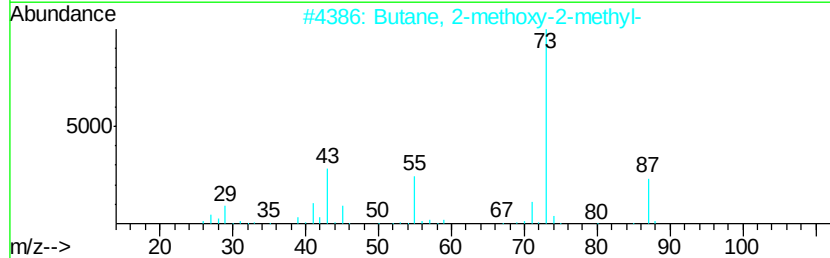
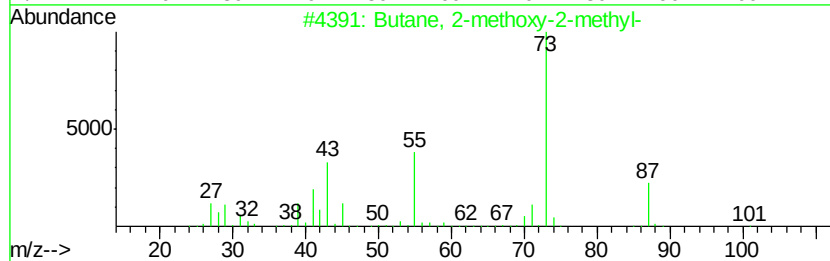
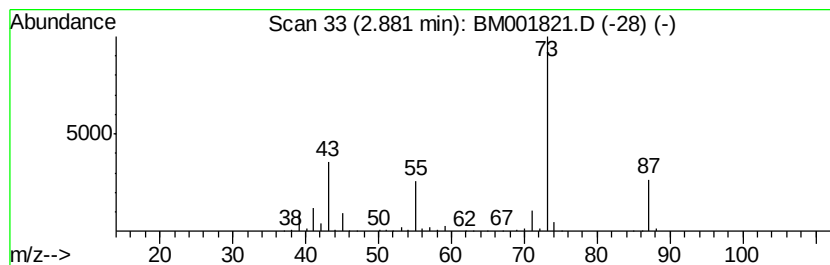
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	43.04 ng/ul	771894	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	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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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	43.0	ng/ul	771894	1	7.66	358696	20.0