

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004430.D
 Acq On : 26 Feb 2016 17:03
 Operator : SJ/UM
 Sample : H1564-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R33

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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	2.734	3	8	17	rBV	75964	121232	36.88%	3.122%
2	2.810	17	21	36	rVB	74013	89401	27.20%	2.302%
3	6.804	695	700	714	rBB	39535	63601	19.35%	1.638%
4	6.951	720	725	733	rBB	37856	57455	17.48%	1.479%
5	7.151	754	759	768	rBB	49135	74878	22.78%	1.928%
6	7.616	832	838	846	rBB	70444	111013	33.77%	2.859%
7	8.340	956	961	973	rBB	54108	89470	27.22%	2.304%
8	8.775	1030	1035	1045	rBB	40660	66216	20.14%	1.705%
9	9.498	1153	1158	1166	rBB	31941	51628	15.71%	1.329%
10	10.039	1245	1250	1266	rBB	47135	83679	25.46%	2.155%
11	10.398	1305	1311	1321	rBB	108311	174656	53.13%	4.497%
12	10.551	1331	1337	1351	rBV	50855	88481	26.92%	2.278%
13	13.686	1865	1870	1875	rBV	115035	158332	48.17%	4.077%
14	13.739	1875	1879	1886	rVB	36991	52124	15.86%	1.342%
15	13.969	1912	1918	1931	rBB	140032	199936	60.82%	5.148%
16	14.174	1950	1953	1956	rBB	4206	4829	1.47%	0.124%
17	14.280	1965	1971	1977	rBB2	155093	237901	72.37%	6.126%
18	14.539	2011	2015	2029	rBV	9413	24171	7.35%	0.622%
19	15.127	2110	2115	2119	rBB	7416	8446	2.57%	0.217%
20	15.274	2135	2140	2149	rBB	179411	257111	78.22%	6.621%
21	15.427	2162	2166	2173	rBB	21551	27697	8.43%	0.713%
22	15.992	2259	2262	2269	rBB	7457	10781	3.28%	0.278%
23	17.033	2433	2439	2444	rBV2	191451	269014	81.84%	6.927%
24	17.127	2450	2455	2472	rVB2	182549	264563	80.48%	6.812%
25	19.439	2843	2848	2858	rBV2	233850	316539	96.30%	8.151%
26	21.245	3150	3155	3171	rBV	243984	318106	96.77%	8.191%
27	23.327	3502	3509	3521	rBV	185305	328716	100.00%	8.464%
28	23.468	3526	3533	3546	rVB	172313	325127	98.91%	8.372%
29	24.674	3733	3738	3743	rBV5	3934	8408	2.56%	0.217%

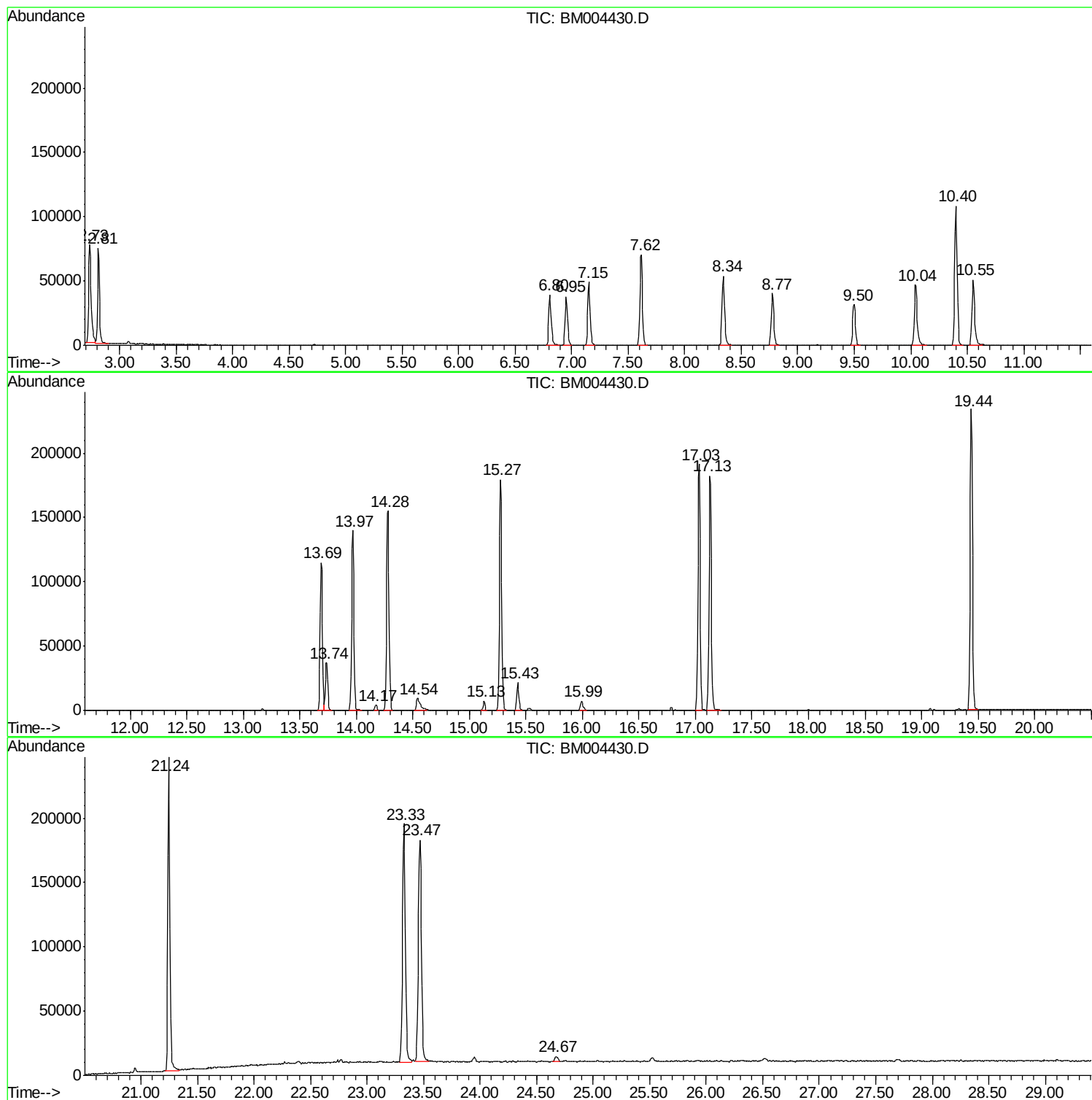
Sum of corrected areas: 3883511

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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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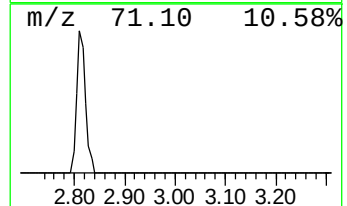
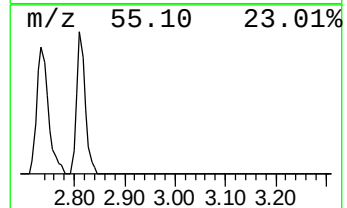
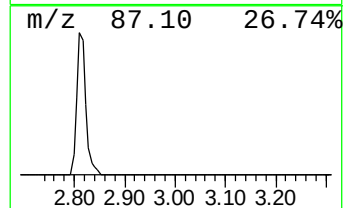
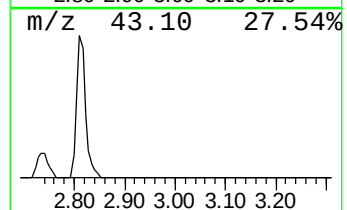
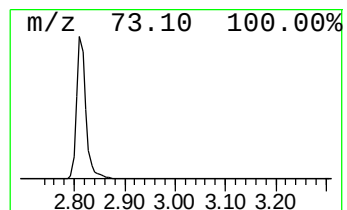
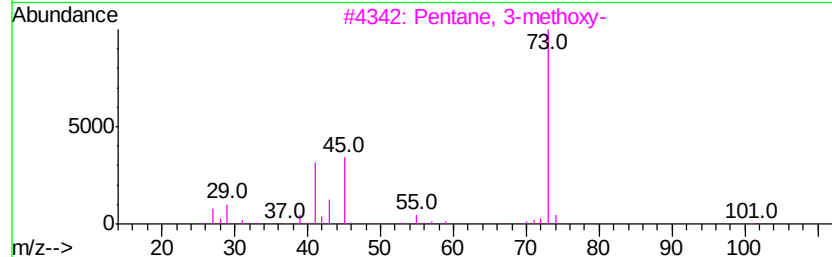
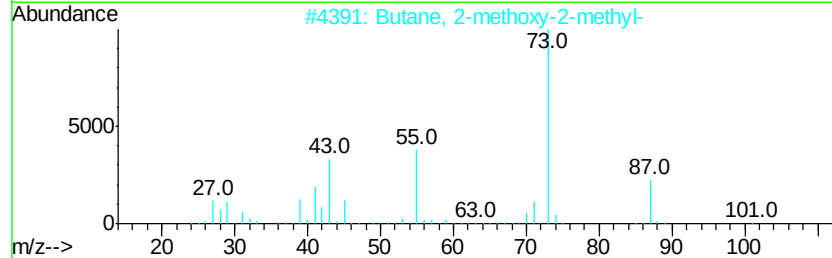
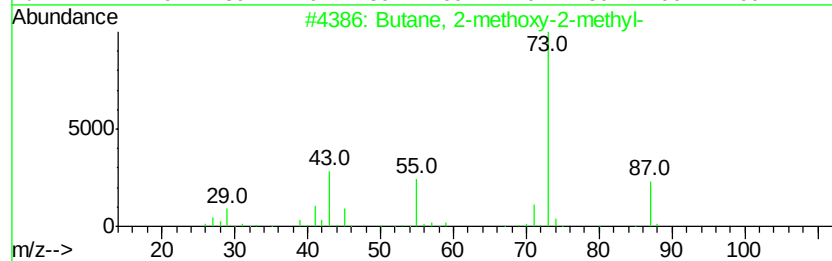
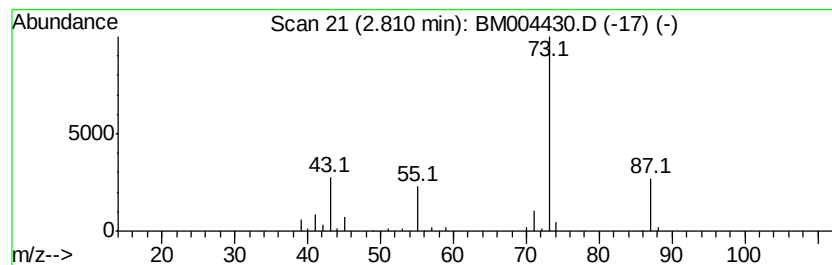
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.81	16.11 ng/ul	89401	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	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.81	16.1	ng/ul	89401	1	7.62	111013	20.0