

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000199.D
 Acq On : 15 Jan 2015 10:55
 Operator : TP/IZ
 Sample : G1063-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN8DL

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\SOM01.2-EPA-BM122914.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	2.840	21	26	41	rVB	3355539	4655980	20.40%	6.972%
2	2.987	46	51	59	rVV	446040	675803	2.96%	1.012%
3	3.057	59	63	74	rVB	1116112	1387127	6.08%	2.077%
4	3.293	97	103	125	rBV	12331425	17228995	75.48%	25.797%
5	4.151	245	249	255	rBV6	16225	24023	0.11%	0.036%
6	4.575	314	321	336	rVB	16383653	22825342	100.00%	34.177%
7	5.287	437	442	449	rVB	49125	67374	0.30%	0.101%
8	6.987	725	731	739	rVB2	64457	104872	0.46%	0.157%
9	7.163	755	761	768	rBV	182312	291542	1.28%	0.437%
10	7.357	789	794	800	rBV	213759	341150	1.49%	0.511%
11	7.828	868	874	882	rBV	605875	956993	4.19%	1.433%
12	8.522	986	992	1000	rBV2	157980	256684	1.12%	0.384%
13	8.981	1062	1070	1078	rBV	242629	410181	1.80%	0.614%
14	9.704	1187	1193	1202	rBV	188517	311307	1.36%	0.466%
15	10.233	1275	1283	1293	rBV	275054	465477	2.04%	0.697%
16	10.622	1341	1349	1356	rBV	762636	1287681	5.64%	1.928%
17	13.868	1896	1901	1906	rBV	589694	793179	3.47%	1.188%
18	13.916	1906	1909	1915	rVB	35152	52038	0.23%	0.078%
19	14.157	1944	1950	1957	rBV	526938	780547	3.42%	1.169%
20	14.463	1995	2002	2012	rBV	1103589	1632800	7.15%	2.445%
21	14.657	2030	2035	2047	rBV3	27176	51418	0.23%	0.077%
22	15.457	2165	2171	2184	rVB	762481	1104159	4.84%	1.653%
23	15.568	2184	2190	2197	rBV2	180289	266261	1.17%	0.399%
24	17.204	2462	2468	2476	rBV2	1336561	1976531	8.66%	2.960%
25	17.304	2479	2485	2493	rVV	918118	1278710	5.60%	1.915%
26	18.092	2616	2619	2626	rBV5	30710	46420	0.20%	0.070%
27	19.380	2831	2838	2845	rBV7	21601	44555	0.20%	0.067%
28	19.598	2870	2875	2881	rBV	1111351	1494971	6.55%	2.238%
29	21.392	3175	3180	3187	rBV	1894557	2324070	10.18%	3.480%
30	21.974	3277	3279	3283	rBV4	16104	23683	0.10%	0.035%
31	23.533	3538	3544	3554	rVB2	771054	1485434	6.51%	2.224%
32	23.686	3563	3570	3580	rVB2	1089538	2140556	9.38%	3.205%

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Integration Parameters: LSCINT.P
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\SOM01.2-EPA-BM122914.M
Title : SVOA CALIBRATION

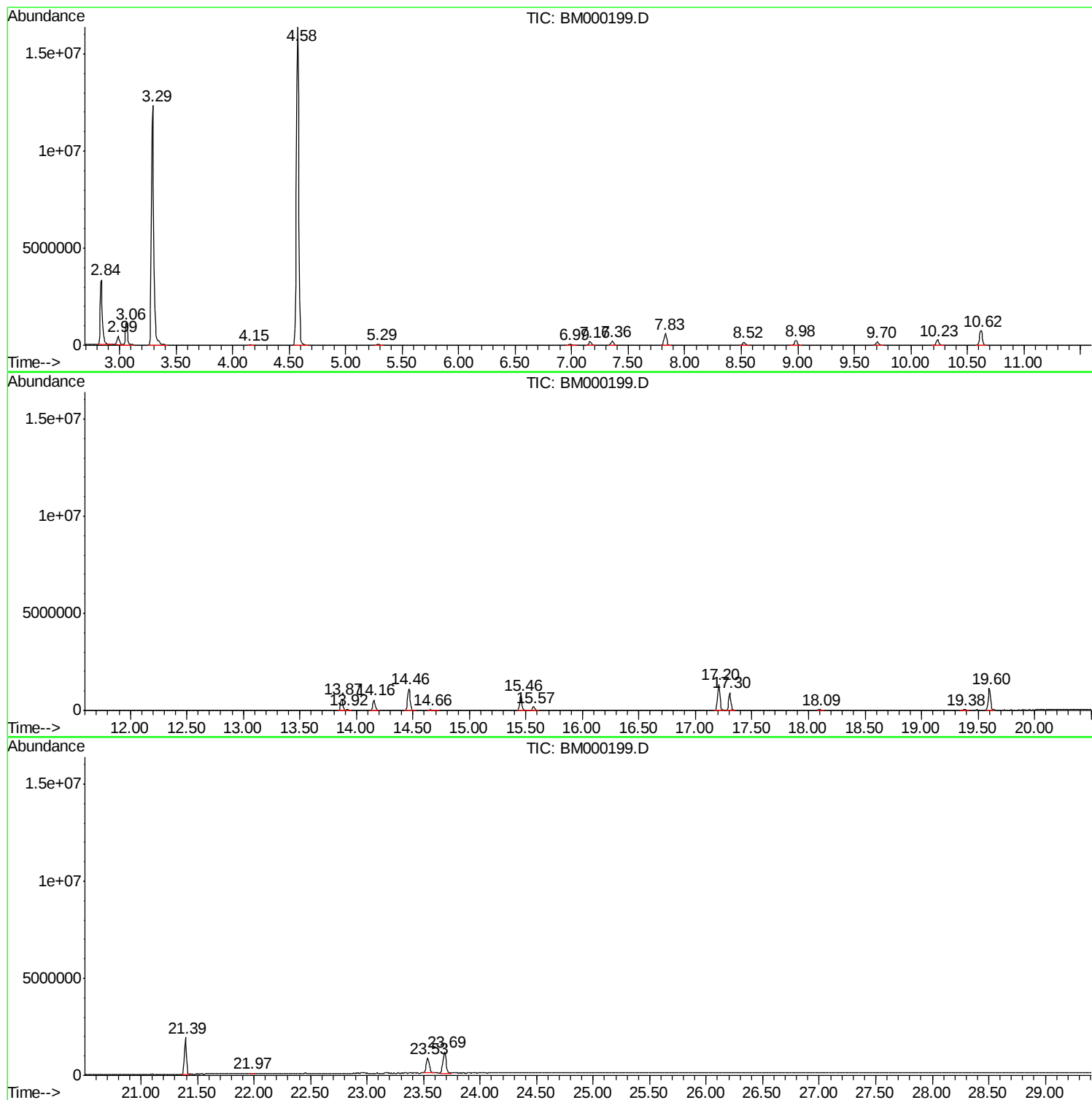
Sum of corrected areas: 66785863

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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



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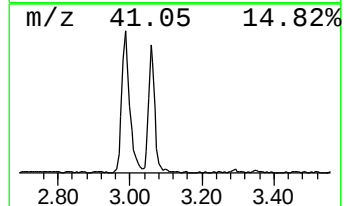
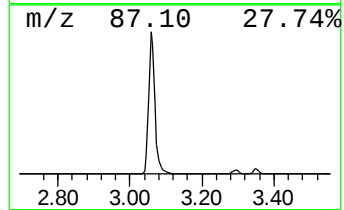
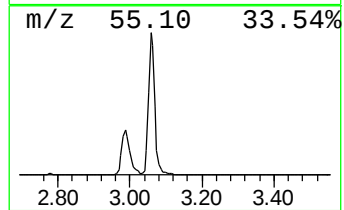
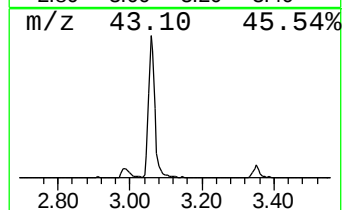
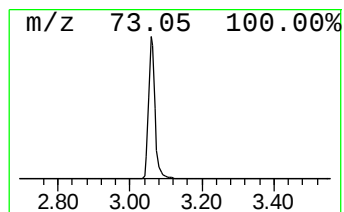
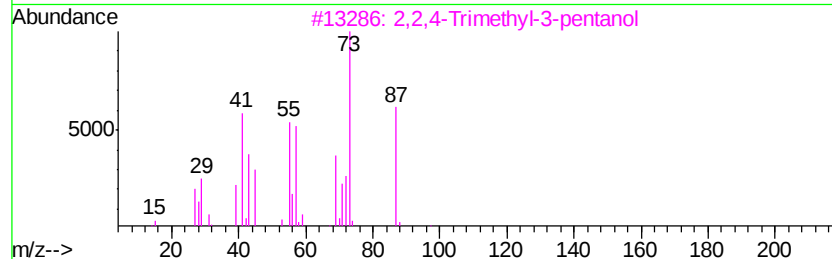
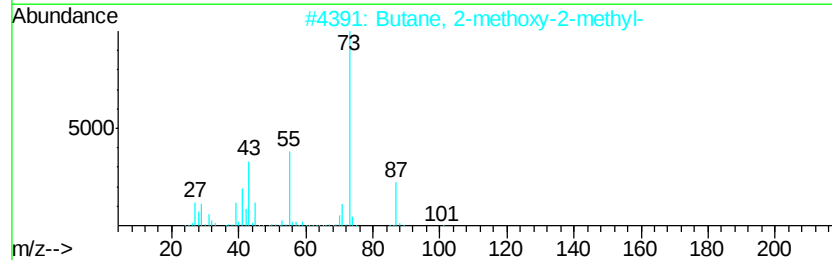
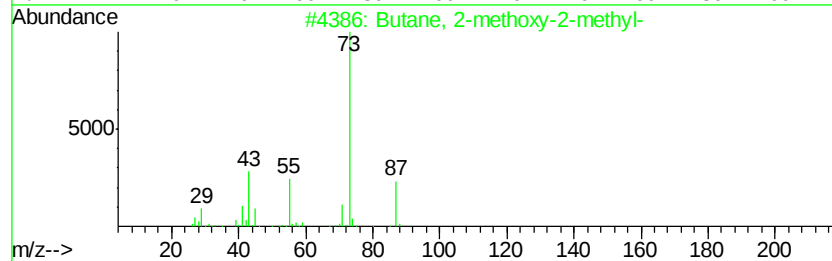
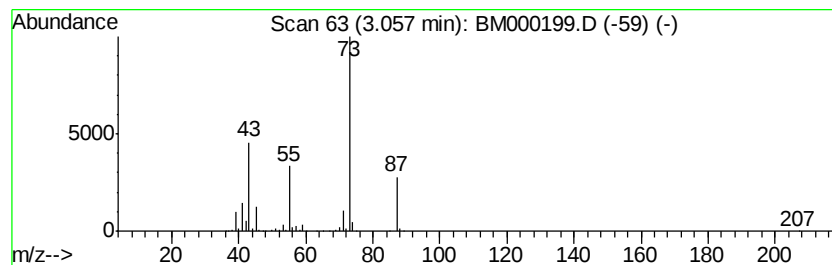
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	28.99 ng/ul	1387130	1,4-Dichlorobenzene-d4	7.83

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		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.06	29.0	ng/ul	1387130	1	7.83	956993	20.0