

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070215\
 Data File : BM001817.D
 Acq On : 02 Jul 2015 13:45
 Operator : TP/UM
 Sample : PB84320BL
 Misc : SBLK80
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK80

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	2.805	16	20	29	rVV	19859	28620	1.54%	0.154%
2	2.881	29	33	43	rVB	169870	189236	10.20%	1.020%
3	3.140	74	77	83	rVB	20713	24036	1.30%	0.130%
4	3.687	168	170	176	rVB	5895	7480	0.40%	0.040%
5	6.828	697	704	711	rBV	332470	498875	26.89%	2.690%
6	6.998	727	733	741	rBB	245076	359121	19.35%	1.936%
7	7.192	760	766	774	rBB	337110	515905	27.80%	2.782%
8	7.663	839	846	853	rBB	255610	387866	20.90%	2.091%
9	8.363	959	965	974	rVB	403414	635922	34.27%	3.429%
10	8.822	1036	1043	1051	rBB	304096	474903	25.59%	2.560%
11	9.539	1159	1165	1172	rBV	259687	409951	22.09%	2.210%
12	10.069	1249	1255	1264	rBB	419308	666574	35.92%	3.594%
13	10.451	1313	1320	1328	rBB	327254	540060	29.11%	2.912%
14	10.592	1337	1344	1355	rVB	406593	646964	34.87%	3.488%
15	13.727	1871	1877	1883	rBV	659330	870340	46.91%	4.692%
16	14.010	1918	1925	1933	rBV	772181	1124618	60.61%	6.063%
17	14.316	1971	1977	1986	rVB2	494265	723437	38.99%	3.900%
18	14.516	2005	2011	2020	rBV	315444	440306	23.73%	2.374%
19	15.310	2140	2146	2154	rVB	943619	1386668	74.73%	7.476%
20	15.433	2161	2167	2173	rBV	291338	379413	20.45%	2.046%
21	16.845	2403	2407	2412	rBV2	1695	2664	0.14%	0.014%
22	17.062	2438	2444	2450	rBV	645205	869783	46.88%	4.689%
23	17.162	2454	2461	2471	rBV	1091253	1539239	82.96%	8.299%
24	19.351	2829	2833	2837	rVB	7194	8518	0.46%	0.046%
25	19.462	2846	2852	2862	rVB	1312167	1795504	96.77%	9.680%
26	20.356	3003	3004	3009	rBV2	1352	2272	0.12%	0.012%
27	21.021	3113	3117	3118	rBV3	2008	2609	0.14%	0.014%
28	21.056	3120	3123	3126	rVV2	7250	7479	0.40%	0.040%
29	21.256	3152	3157	3164	rBV	855222	1068831	57.60%	5.763%
30	22.750	3409	3411	3415	rVB5	7095	8555	0.46%	0.046%
31	22.980	3447	3450	3457	rVB7	5501	7688	0.41%	0.041%
32	23.344	3504	3512	3522	rVB2	1033203	1855486	100.00%	10.004%
33	23.486	3529	3536	3548	rVB	592169	1068727	57.60%	5.762%

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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

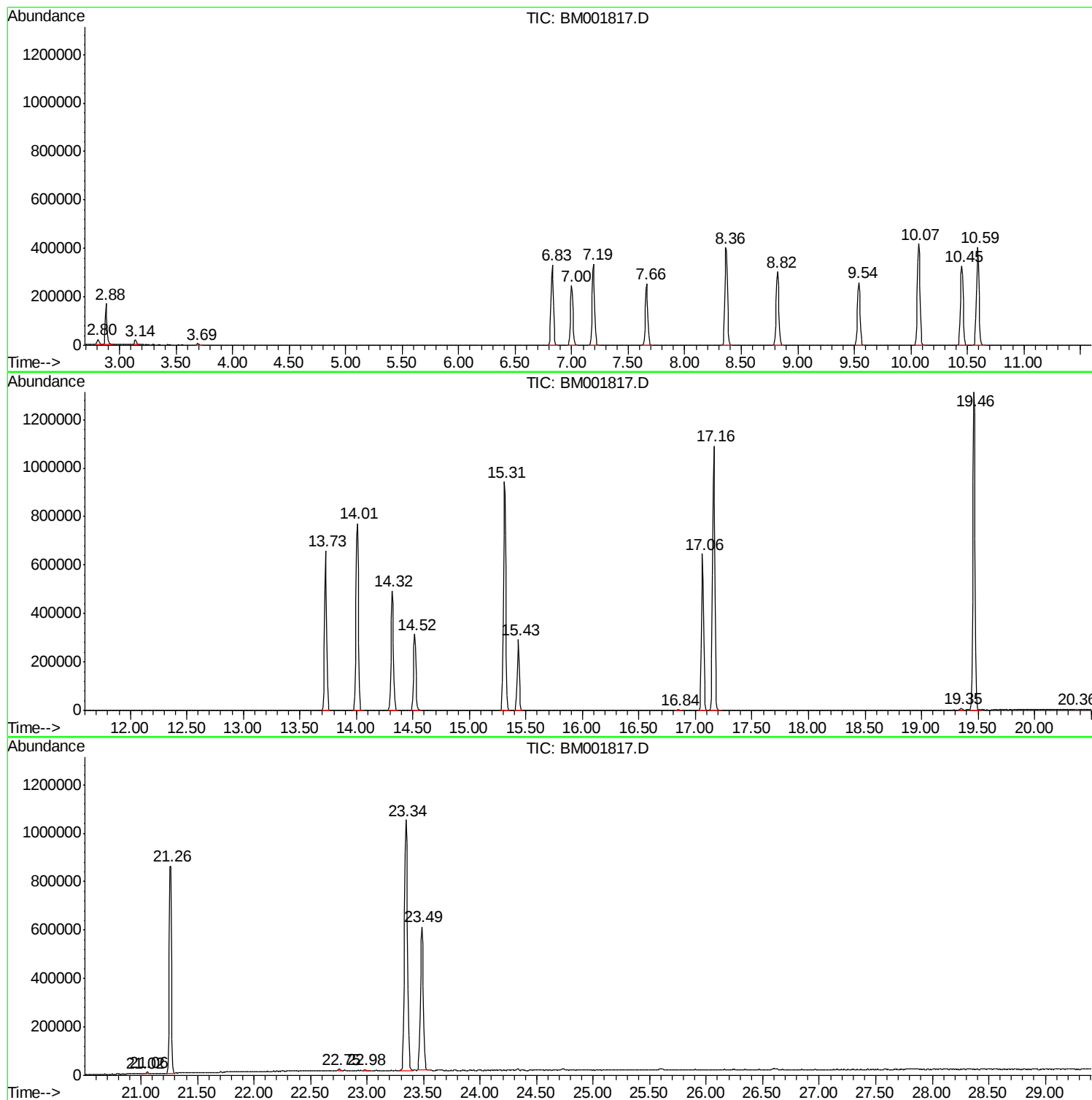
Sum of corrected areas: 18547650

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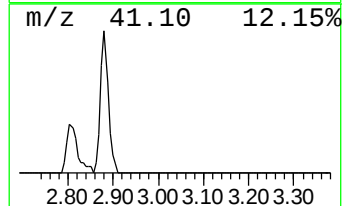
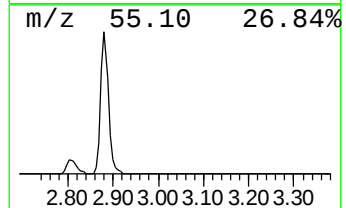
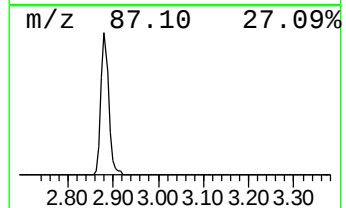
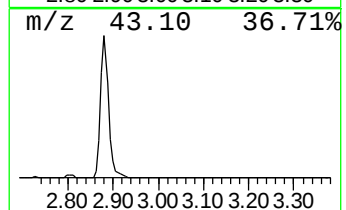
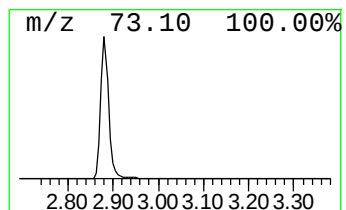
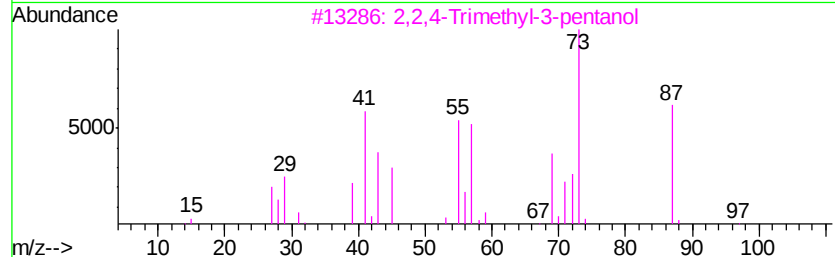
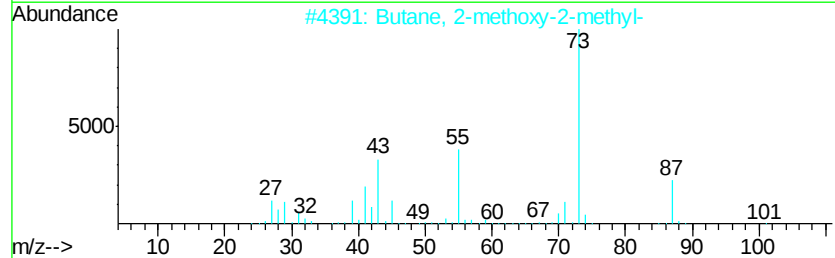
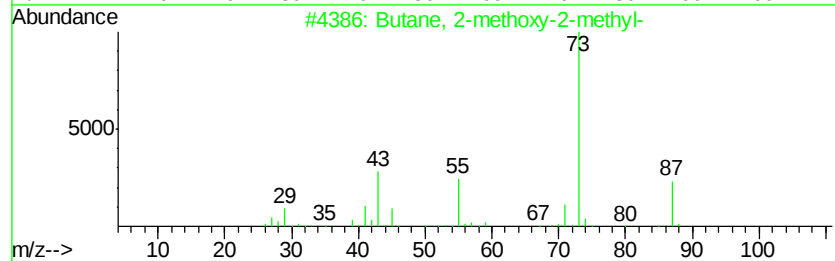
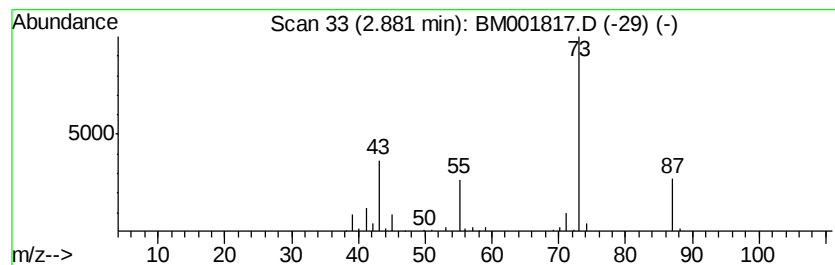
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	9.76 ng/ul	189236	1,4-Dichlorobenzene-d4	7.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	32
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	23



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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...	2.88	9.8	ng/ul	189236	1	7.66	387866	20.0