

Data Path : Z:\HPCHEM1\BNA M\DATA\BM073115\
 Data File : BM002152.D
 Acq On : 31 Jul 2015 12:35
 Operator : TP/UM
 Sample : PB84666BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK66

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-BM072715.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	2.769	9	14	25	rVB	144491	171744	7.86%	0.819%
2	3.028	54	58	65	rBV	20011	22879	1.05%	0.109%
3	3.581	148	152	156	rVB	6407	8048	0.37%	0.038%
4	6.757	686	692	703	rBB	344884	524679	24.03%	2.502%
5	6.910	712	718	727	rBB	253998	384143	17.59%	1.832%
6	7.104	745	751	759	rBV	380683	573145	26.25%	2.733%
7	7.569	824	830	838	rBB	298425	463867	21.24%	2.212%
8	8.292	947	953	965	rBB	439306	684096	31.33%	3.262%
9	8.733	1021	1028	1037	rBB	331395	512586	23.47%	2.444%
10	9.451	1144	1150	1158	rBB	284913	469884	21.52%	2.240%
11	9.992	1235	1242	1254	rBB	451734	723974	33.15%	3.452%
12	10.363	1297	1305	1312	rBB	390623	648221	29.68%	3.091%
13	10.510	1322	1330	1341	rBV	416664	693927	31.78%	3.309%
14	13.657	1857	1865	1870	rBV	686842	969328	44.39%	4.622%
15	13.933	1905	1912	1920	rBV	851986	1231547	56.40%	5.872%
16	14.239	1958	1964	1971	rBB2	587584	883020	40.44%	4.210%
17	14.474	1998	2004	2017	rBV	286523	434061	19.88%	2.070%
18	15.239	2128	2134	2141	rVB	1103263	1492927	68.37%	7.118%
19	15.380	2153	2158	2164	rBV	305358	397579	18.21%	1.896%
20	15.474	2171	2174	2178	rBV2	3255	3267	0.15%	0.016%
21	16.780	2392	2396	2400	rBV	2182	3733	0.17%	0.018%
22	16.992	2426	2432	2439	rBV2	750519	1057776	48.44%	5.043%
23	17.092	2443	2449	2458	rVB2	1203951	1648441	75.49%	7.860%
24	19.009	2770	2775	2776	rBV2	1560	2585	0.12%	0.012%
25	19.280	2818	2821	2825	rBV	8230	10181	0.47%	0.049%
26	19.321	2827	2828	2832	rVB3	4004	3297	0.15%	0.016%
27	19.397	2835	2841	2847	rBV	1405914	1937063	88.70%	9.236%
28	19.486	2853	2856	2858	rBV3	4016	4154	0.19%	0.020%
29	19.515	2860	2861	2864	rBV3	3018	2694	0.12%	0.013%
30	19.650	2880	2884	2885	rBV3	2005	2256	0.10%	0.011%
31	19.697	2889	2892	2895	rBV5	2137	2432	0.11%	0.012%
32	19.774	2902	2905	2906	rBV3	4083	4275	0.20%	0.020%
33	20.003	2940	2944	2946	rBV4	2815	3045	0.14%	0.015%
34	20.221	2979	2981	2985	rBV5	3549	5215	0.24%	0.025%

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35	20.991	3109	3112	3115	rBV3	16253	17680	0.81%	0.084%
36	21.197	3141	3147	3153	rBV	1150955	1374656	62.95%	6.554%
37	23.262	3490	3498	3506	rVB2	1181655	2183722	100.00%	10.412%
38	23.397	3514	3521	3530	rVB	772827	1417723	64.92%	6.759%

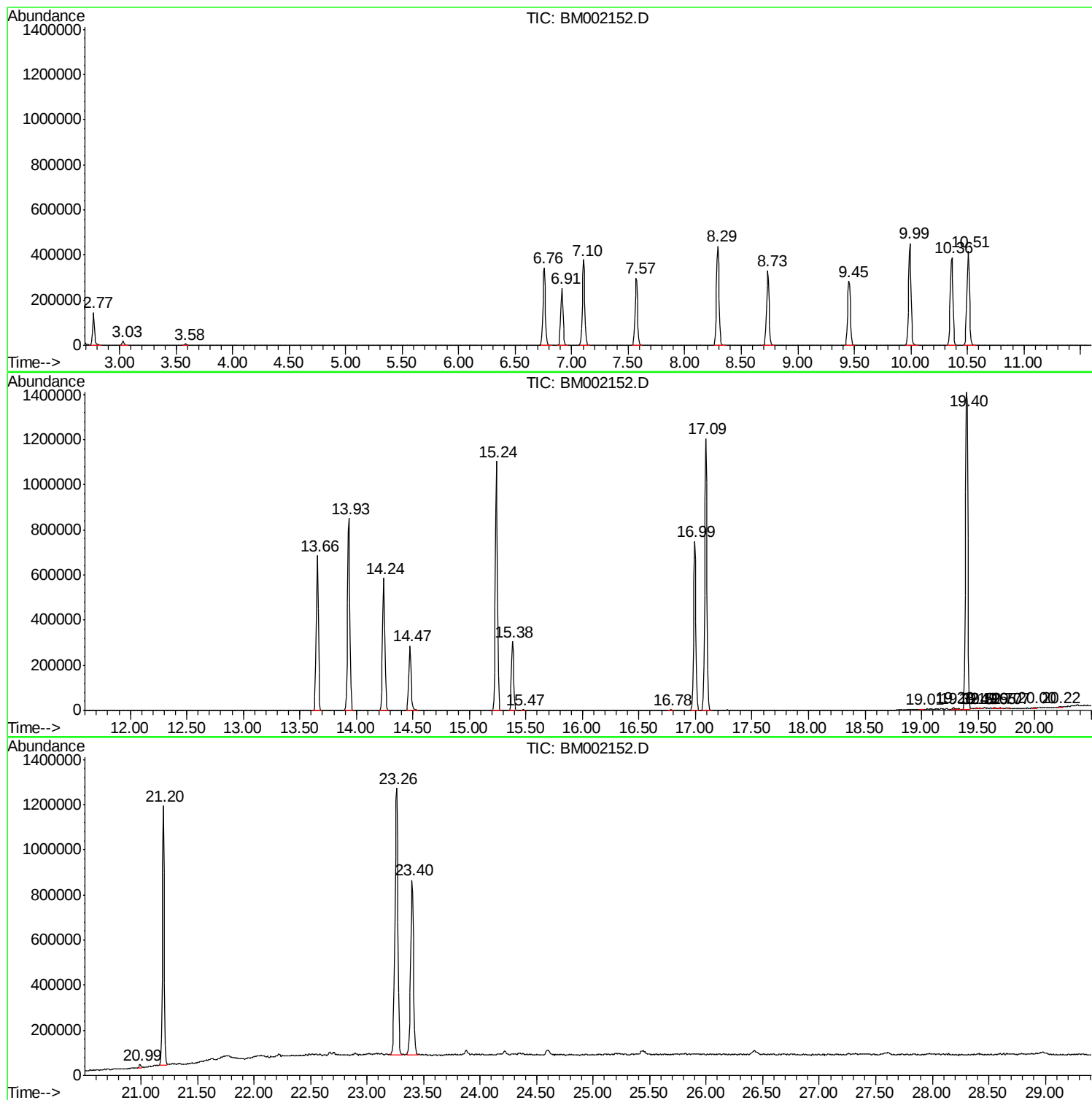
Sum of corrected areas: 20973850

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM072715.M
Quant Title : SVOA CALIBRATION

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



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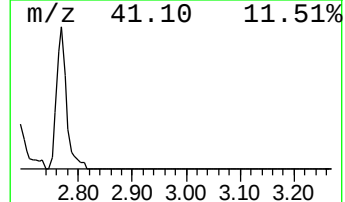
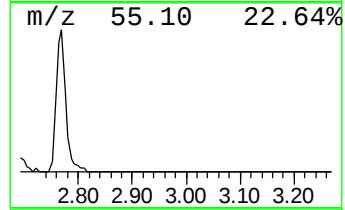
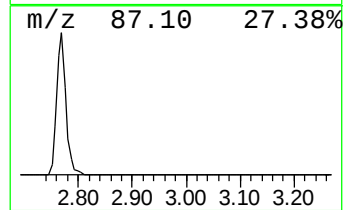
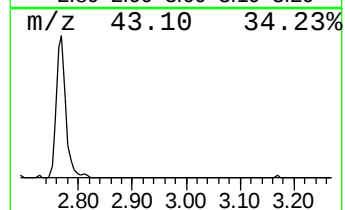
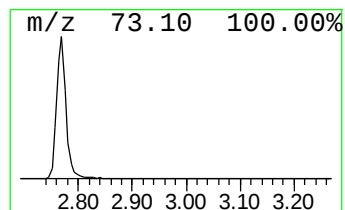
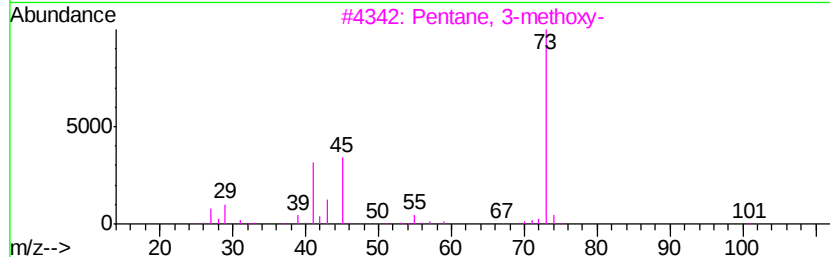
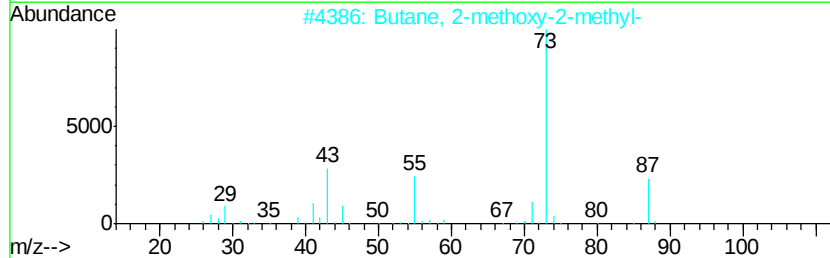
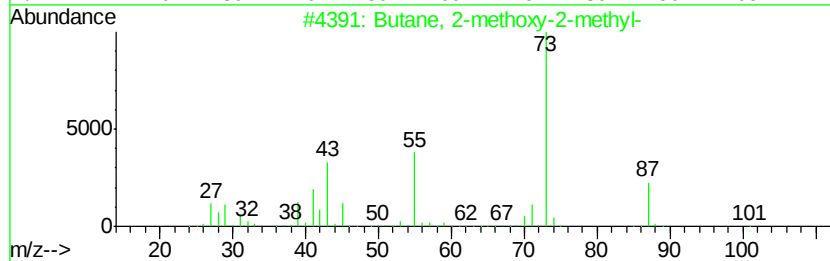
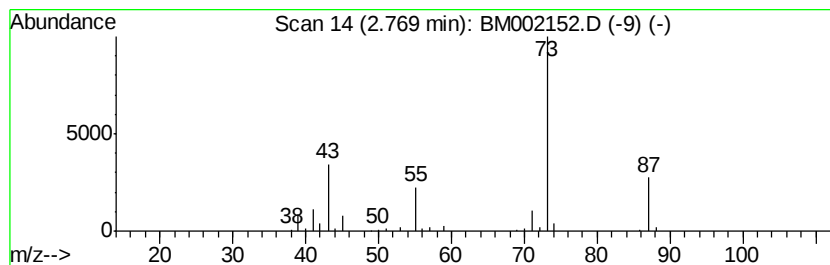
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.77	7.40 ng/ul	171744	1,4-Dichlorobenzene-d4	7.57

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			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			N-Ethylformamide	73	C3H7NO	000627-45-2	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.77	7.4	ng/ul	171744	1	7.57	463867	20.0