

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000312.D
 Acq On : 24 Jan 2015 01:29
 Operator : TP/IZ
 Sample : PB81452BL
 Misc : SBLK03
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK03

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-BM012315.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	2.975	46	49	57	rVB2	201634	346577	6.13%	0.593%
2	3.046	59	61	70	rVB	155655	219596	3.89%	0.376%
3	6.975	723	729	739	rVB	882144	1408743	24.93%	2.411%
4	7.145	753	758	770	rVB	640104	996137	17.63%	1.705%
5	7.345	786	792	802	rVV	821768	1303281	23.06%	2.230%
6	7.434	804	807	814	rVB3	61529	89726	1.59%	0.154%
7	7.810	866	871	879	rVB	665718	1106403	19.58%	1.894%
8	8.510	984	990	997	rVB	1088716	1678168	29.70%	2.872%
9	8.969	1061	1068	1076	rVB	1007388	1635055	28.94%	2.798%
10	9.686	1183	1190	1201	rBV	731340	1192087	21.10%	2.040%
11	10.222	1274	1281	1291	rVV	1089728	1766626	31.26%	3.023%
12	10.604	1338	1346	1353	rBV	974416	1629798	28.84%	2.789%
13	10.739	1361	1369	1379	rBV	1211417	2082727	36.86%	3.564%
14	11.075	1423	1426	1430	rBV4	4431	5827	0.10%	0.010%
15	11.169	1439	1442	1444	rBV3	5227	7683	0.14%	0.013%
16	11.522	1499	1502	1505	rVB4	5044	5949	0.11%	0.010%
17	11.869	1558	1561	1565	rVB4	7282	7751	0.14%	0.013%
18	12.133	1603	1606	1608	rVV3	4957	6789	0.12%	0.012%
19	12.192	1610	1616	1622	rVV3	16770	32770	0.58%	0.056%
20	12.292	1626	1633	1636	rBV7	3255	7476	0.13%	0.013%
21	12.422	1652	1655	1658	rBV4	4287	6412	0.11%	0.011%
22	12.569	1677	1680	1683	rVB5	4131	5833	0.10%	0.010%
23	12.616	1686	1688	1692	rVB3	4536	6773	0.12%	0.012%
24	12.663	1692	1696	1698	rBV2	4266	5904	0.10%	0.010%
25	13.857	1893	1899	1910	rVV	2381442	3140033	55.57%	5.374%
26	14.145	1939	1948	1955	rBV	2177651	3303522	58.46%	5.654%
27	14.451	1993	2000	2008	rBV	1676960	2385678	42.22%	4.083%
28	14.574	2016	2021	2023	rBV5	5845	6753	0.12%	0.012%
29	14.639	2025	2032	2040	rBV	1128904	1614420	28.57%	2.763%
30	14.810	2059	2061	2064	rBV4	4239	5790	0.10%	0.010%
31	15.092	2106	2109	2111	rVB4	5414	5981	0.11%	0.010%
32	15.445	2162	2169	2175	rVB	2882374	4152798	73.49%	7.107%
33	15.557	2182	2188	2195	rBV	1005740	1330990	23.55%	2.278%
34	15.680	2205	2209	2213	rBV4	34553	43981	0.78%	0.075%

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35	16.474	2340	2344	2347	rVB6	4368	6552	0.12%	0.011%
36	16.527	2347	2353	2354	rBV4	4064	5698	0.10%	0.010%
37	16.845	2404	2407	2412	rVB6	16214	23224	0.41%	0.040%
38	16.980	2425	2430	2437	rBV6	9978	20387	0.36%	0.035%
39	17.192	2459	2466	2473	rBV2	2198322	3118113	55.18%	5.336%
40	17.292	2476	2483	2493	rBV2	3323453	4673560	82.71%	7.998%
41	17.462	2508	2512	2515	rVB5	5633	9201	0.16%	0.016%
42	17.857	2576	2579	2583	rVV5	26975	32111	0.57%	0.055%
43	18.456	2677	2681	2684	rVB5	4368	6588	0.12%	0.011%
44	18.498	2684	2688	2689	rBV3	7413	6535	0.12%	0.011%
45	18.551	2695	2697	2699	rBV2	7170	6384	0.11%	0.011%
46	19.039	2776	2780	2782	rBV5	5689	9095	0.16%	0.016%
47	19.056	2782	2783	2787	rBV4	6059	6828	0.12%	0.012%
48	19.168	2796	2802	2805	rBV7	23638	37613	0.67%	0.064%
49	19.221	2807	2811	2815	rVB	36093	43880	0.78%	0.075%
50	19.321	2826	2828	2831	rVB3	6903	7678	0.14%	0.013%
51	19.356	2831	2834	2838	rBV5	8189	14880	0.26%	0.025%
52	19.474	2850	2854	2857	rBV2	31576	37510	0.66%	0.064%
53	19.592	2867	2874	2880	rBV	3785809	5391634	95.42%	9.227%
54	20.503	3026	3029	3032	rBV5	18170	16801	0.30%	0.029%
55	20.750	3069	3071	3073	rBV3	10286	8661	0.15%	0.015%
56	21.033	3117	3119	3120	rBV2	9553	5843	0.10%	0.010%
57	21.168	3140	3142	3147	rVB5	29083	40769	0.72%	0.070%
58	21.280	3159	3161	3163	rBV2	12581	12464	0.22%	0.021%
59	21.380	3172	3178	3186	rBV	3120881	3946117	69.83%	6.753%
60	23.144	3474	3478	3483	rVB8	36551	51700	0.91%	0.088%
61	23.521	3533	3542	3553	rBV2	2976572	5650708	100.00%	9.671%
62	23.662	3559	3566	3575	rVB	1862001	3567891	63.14%	6.106%
63	24.533	3711	3714	3724	rVB	64456	128736	2.28%	0.220%

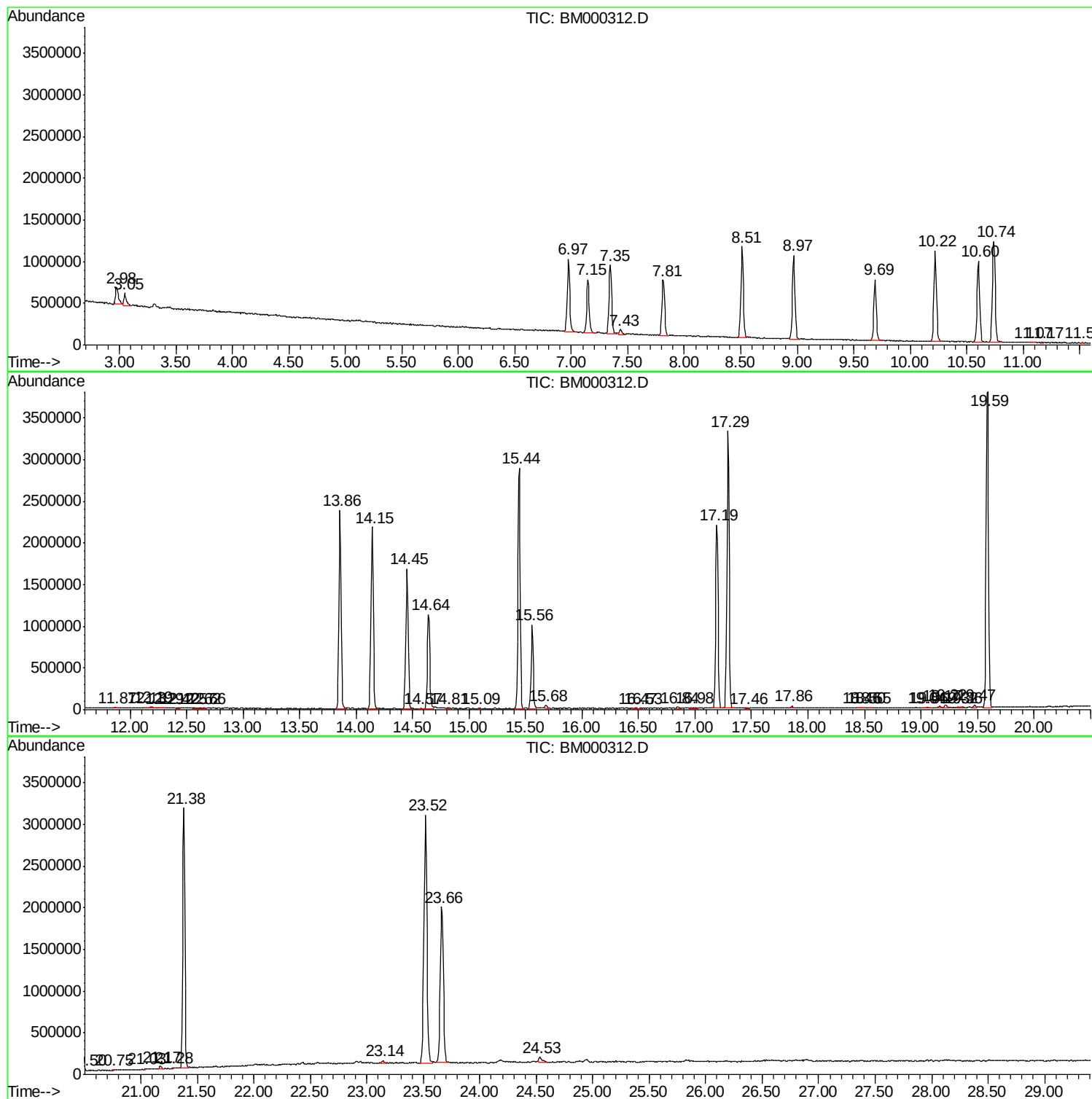
Sum of corrected areas: 58431198

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

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



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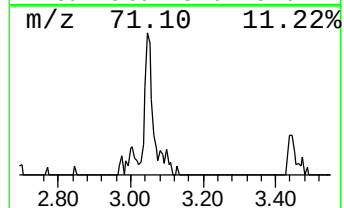
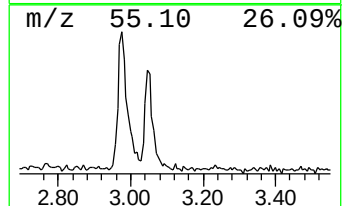
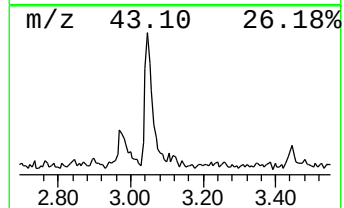
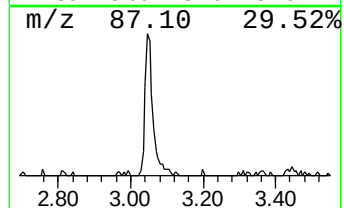
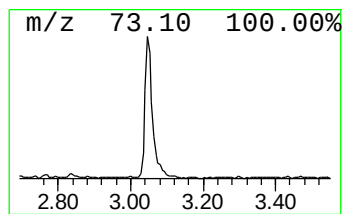
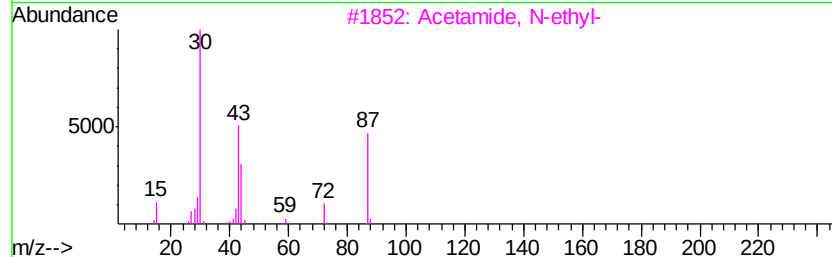
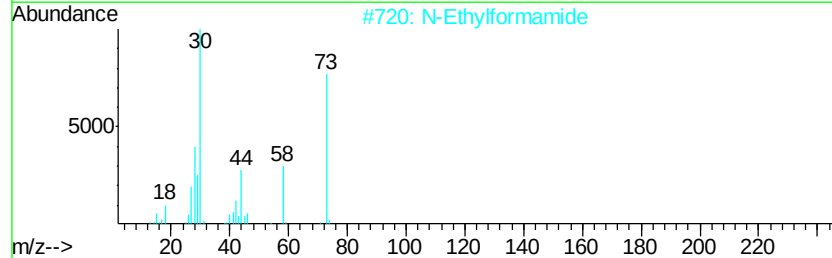
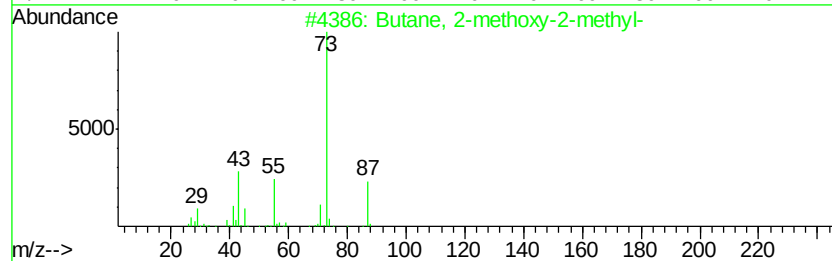
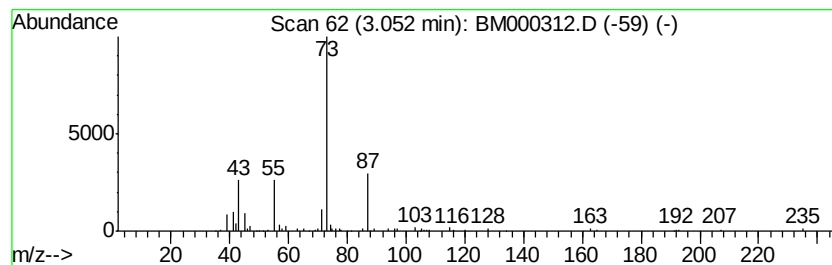
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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.
3.05	3.97 ng/ul	219596	1,4-Dichlorobenzene-d4	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Silane, 9H-fluoren-9-yltrimethyl-	238	C16H18Si	007385-10-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	4.0	ng/ul	219596	1	7.82	1106400	20.0