

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070119\
 Data File : BM021305.D
 Acq On : 01 Jul 2019 12:38
 Operator : HP/JU
 Sample : PB121049BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK49

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.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	3.016	3	5	12	rVB	104790	126214	2.03%	0.186%
2	3.281	47	50	62	rVB	53857	94900	1.52%	0.140%
3	6.934	664	671	683	rVB	1102661	1763717	28.33%	2.598%
4	7.098	693	699	712	rVB	810885	1313665	21.10%	1.935%
5	7.292	725	732	743	rVB	1186556	1860719	29.89%	2.740%
6	7.757	805	811	818	rVB	760191	1212963	19.49%	1.786%
7	8.463	924	931	945	rBV	1464890	2445821	39.29%	3.602%
8	8.922	1001	1009	1020	rBV	1167861	1916457	30.79%	2.823%
9	9.633	1123	1130	1141	rBV	1026216	1696160	27.25%	2.498%
10	10.169	1213	1221	1238	rBV	1652007	2821165	45.32%	4.155%
11	10.545	1274	1285	1293	rBV	1146096	1940035	31.17%	2.857%
12	10.692	1302	1310	1325	rBV	1518653	2669598	42.89%	3.932%
13	12.133	1548	1555	1564	rBV2	23233	40754	0.65%	0.060%
14	13.357	1761	1763	1769	rVB3	3964	6391	0.10%	0.009%
15	13.816	1833	1841	1850	rBV	2839768	4072579	65.43%	5.998%
16	14.092	1880	1888	1901	rBV	3518049	5186537	83.32%	7.639%
17	14.398	1933	1940	1949	rBV2	1923939	2858449	45.92%	4.210%
18	14.621	1970	1978	1998	rBV	796769	1469708	23.61%	2.165%
19	15.398	2103	2110	2118	rBV	4131236	6224711	100.00%	9.168%
20	15.527	2126	2132	2144	rBV	928593	1272880	20.45%	1.875%
21	15.633	2144	2150	2157	rVB	49908	73439	1.18%	0.108%
22	15.968	2202	2207	2210	rBV5	4834	6446	0.10%	0.009%
23	16.180	2239	2243	2247	rBV3	17740	24874	0.40%	0.037%
24	16.827	2349	2353	2355	rBV5	8865	10223	0.16%	0.015%
25	16.933	2368	2371	2378	rBV3	9123	15853	0.25%	0.023%
26	17.151	2401	2408	2414	rBV	2276756	3221045	51.75%	4.744%
27	17.251	2418	2425	2438	rVV	4363489	6058656	97.33%	8.923%
28	17.433	2452	2456	2459	rBV5	5220	7206	0.12%	0.011%
29	18.033	2556	2558	2564	rVB6	8418	8952	0.14%	0.013%
30	18.115	2568	2572	2577	rBV3	8847	13986	0.22%	0.021%
31	18.386	2614	2618	2628	rBV7	21230	36182	0.58%	0.053%
32	19.180	2749	2753	2756	rBV	46991	62896	1.01%	0.093%
33	19.433	2793	2796	2799	rBV	41135	51521	0.83%	0.076%
34	19.545	2809	2815	2824	rBV	4306886	6075142	97.60%	8.948%

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35	21.339	3115	3120	3130	rBV	2105360	2620642	42.10%	3.860%
36	23.468	3476	3482	3490	rVB2	3316039	5816003	93.43%	8.566%
37	23.615	3501	3507	3516	rVB	1485176	2800941	45.00%	4.125%

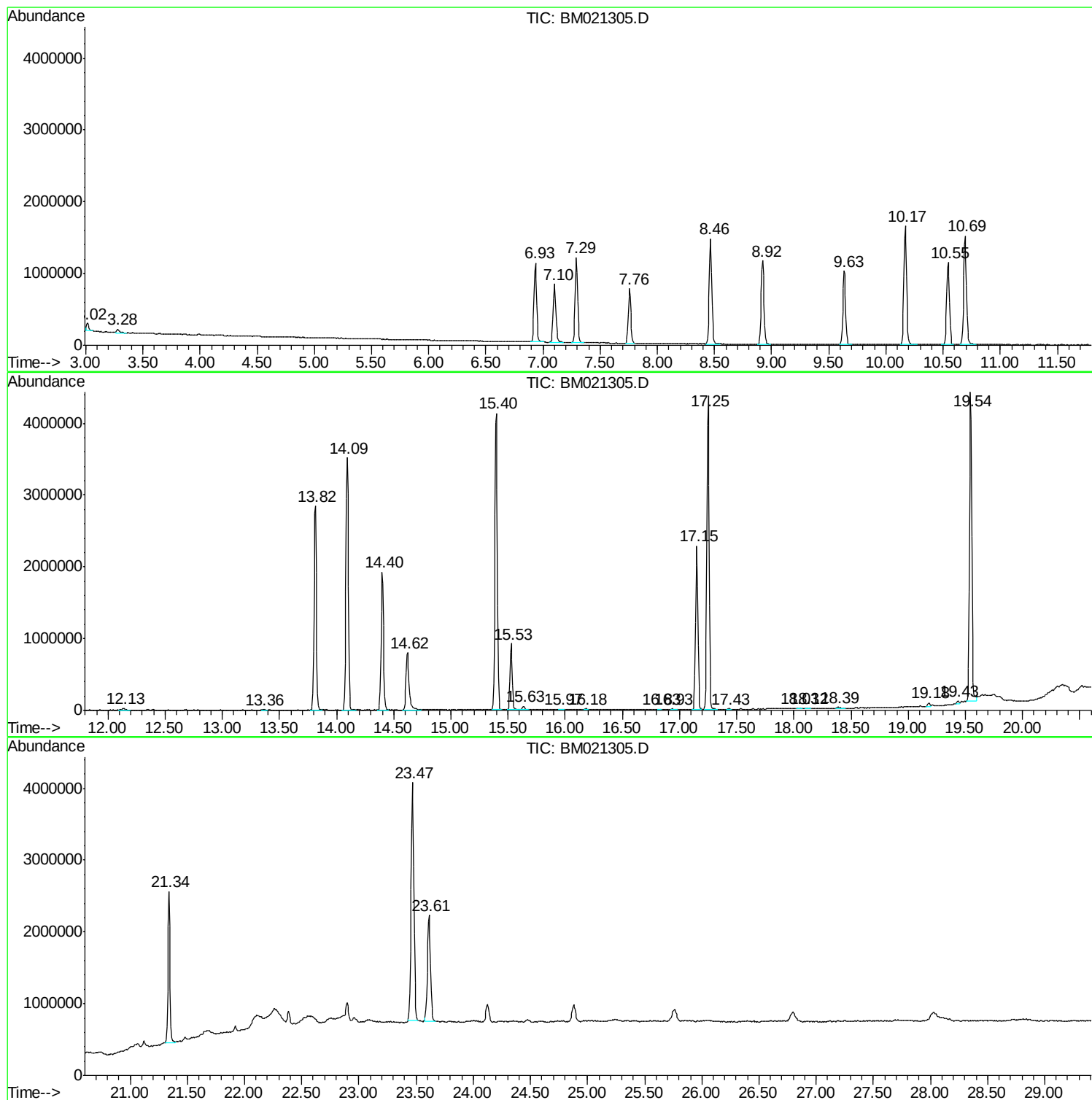
Sum of corrected areas: 67897430

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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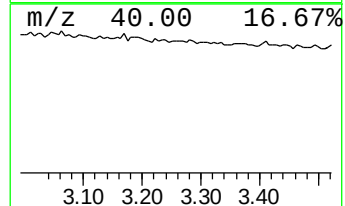
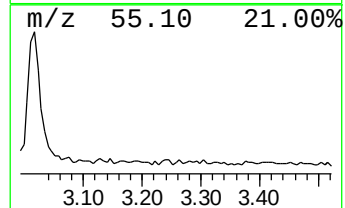
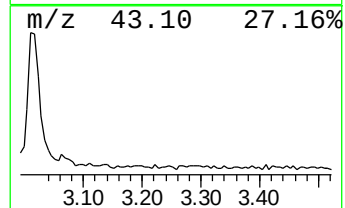
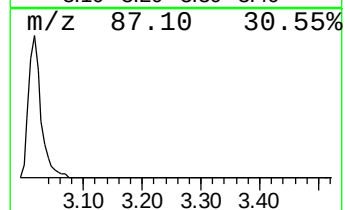
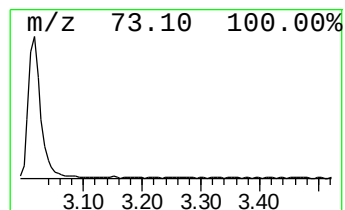
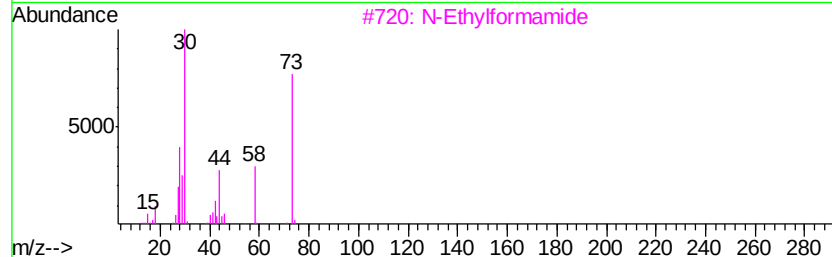
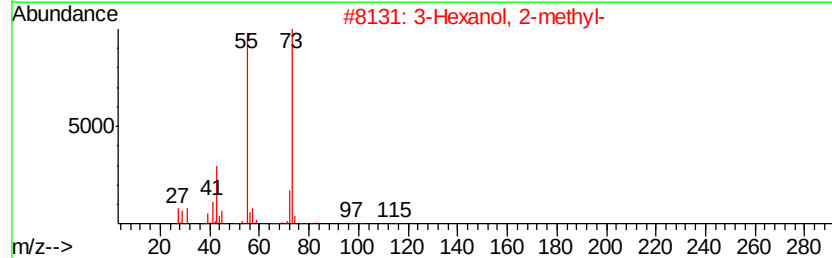
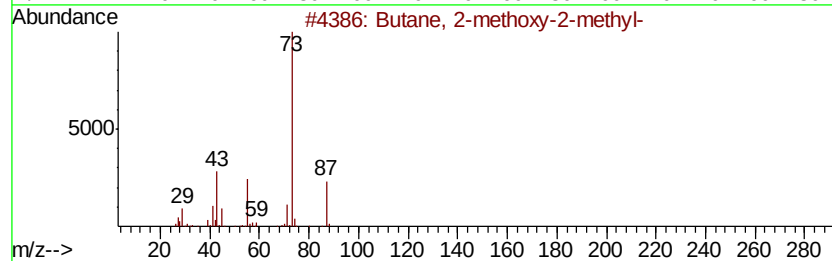
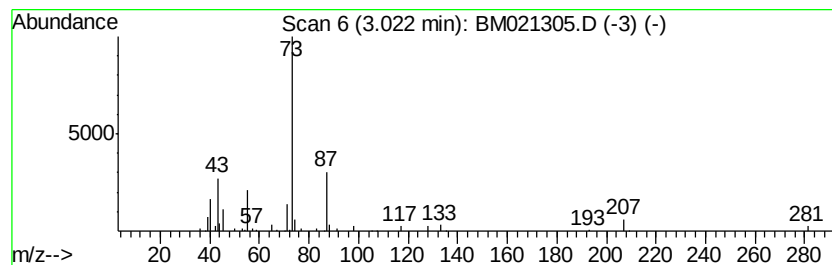
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.08 ng/ul	126214	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	12
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,4-Butanediamine	88	C4H12N2	000110-60-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.1	ng/ul	126214	1	7.76	1212960	20.0