

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022574.D
 Acq On : 08 Sep 2019 19:56
 Operator : HP/JU
 Sample : K4707-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CJ3

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-BM090519MA.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	3.046	6	10	23	rVB	2646627	3595625	6.50%	1.217%
2	3.140	24	26	35	rVB	35763	59519	0.11%	0.020%
3	3.304	50	54	63	rVB	77071	110563	0.20%	0.037%
4	4.051	176	181	189	rVB	123120	175106	0.32%	0.059%
5	7.010	678	684	698	rVB2	269136	493994	0.89%	0.167%
6	7.187	707	714	729	rBV	880976	1452447	2.62%	0.492%
7	7.387	741	748	760	rVB	987786	1555745	2.81%	0.527%
8	7.857	820	828	837	rBV	11497170	18693740	33.78%	6.329%
9	8.551	939	946	956	rBV	768586	1206803	2.18%	0.409%
10	9.004	1016	1023	1036	rBV	1159304	1881914	3.40%	0.637%
11	9.728	1139	1146	1157	rBV	801396	1317869	2.38%	0.446%
12	10.269	1230	1238	1250	rBV	1351631	2262422	4.09%	0.766%
13	10.657	1295	1304	1316	rVV	15068445	27165811	49.08%	9.197%
14	10.780	1318	1325	1333	rVB2	136183	233132	0.42%	0.079%
15	13.898	1848	1855	1860	rBV	3051322	4083394	7.38%	1.382%
16	13.945	1860	1863	1869	rVB	186029	240340	0.43%	0.081%
17	14.180	1896	1903	1913	rBV	3355699	4871703	8.80%	1.649%
18	14.498	1948	1957	1969	rBV2	23011457	37760546	68.23%	12.784%
19	14.657	1978	1984	1997	rBV	272263	397113	0.72%	0.134%
20	15.480	2117	2124	2132	rVB	4329239	6309377	11.40%	2.136%
21	15.586	2136	2142	2152	rBV	1179554	1589700	2.87%	0.538%
22	15.715	2160	2164	2172	rVB	47238	65349	0.12%	0.022%
23	17.009	2379	2384	2392	rVB	118121	163035	0.29%	0.055%
24	17.239	2414	2423	2428	rBV2	24598262	42939120	77.58%	14.538%
25	17.327	2431	2438	2450	rVB	5599756	8022883	14.50%	2.716%
26	18.121	2568	2573	2580	rBV	178850	249950	0.45%	0.085%
27	19.245	2760	2764	2768	rBV	68455	97456	0.18%	0.033%
28	19.398	2786	2790	2800	rBV3	95088	157608	0.28%	0.053%
29	19.498	2803	2807	2812	rVV	54500	77805	0.14%	0.026%
30	19.609	2820	2826	2834	rBV	6909847	9639644	17.42%	3.264%
31	20.174	2919	2922	2926	rBV	81717	87515	0.16%	0.030%
32	20.533	2980	2983	2988	rBV4	66965	76803	0.14%	0.026%
33	20.674	3003	3007	3010	rBV	151810	172551	0.31%	0.058%
34	20.803	3026	3029	3033	rVB2	69877	81515	0.15%	0.028%

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Title : SVOA CALIBRATION

35	21.133	3079	3085	3090	rBV2	331865	540564	0.98%	0.183%
36	21.197	3093	3096	3101	rVB2	131562	165148	0.30%	0.056%
37	21.409	3124	3132	3137	rBV2	27787763	47446477	85.73%	16.064%
38	21.568	3156	3159	3167	rVB	388459	432639	0.78%	0.146%
39	22.015	3231	3235	3242	rVB	462033	551477	1.00%	0.187%
40	22.491	3312	3316	3323	rBV	524480	684611	1.24%	0.232%
41	23.021	3401	3406	3415	rVB	521970	803399	1.45%	0.272%
42	23.544	3487	3495	3502	rBV	5215402	9668113	17.47%	3.273%
43	23.609	3502	3506	3512	rVV	536672	966238	1.75%	0.327%
44	23.715	3512	3524	3540	rVB2	22229427	55346183	100.00%	18.738%
45	24.291	3616	3622	3630	rBV	412912	804224	1.45%	0.272%
46	25.074	3750	3755	3770	rVB	300702	670544	1.21%	0.227%

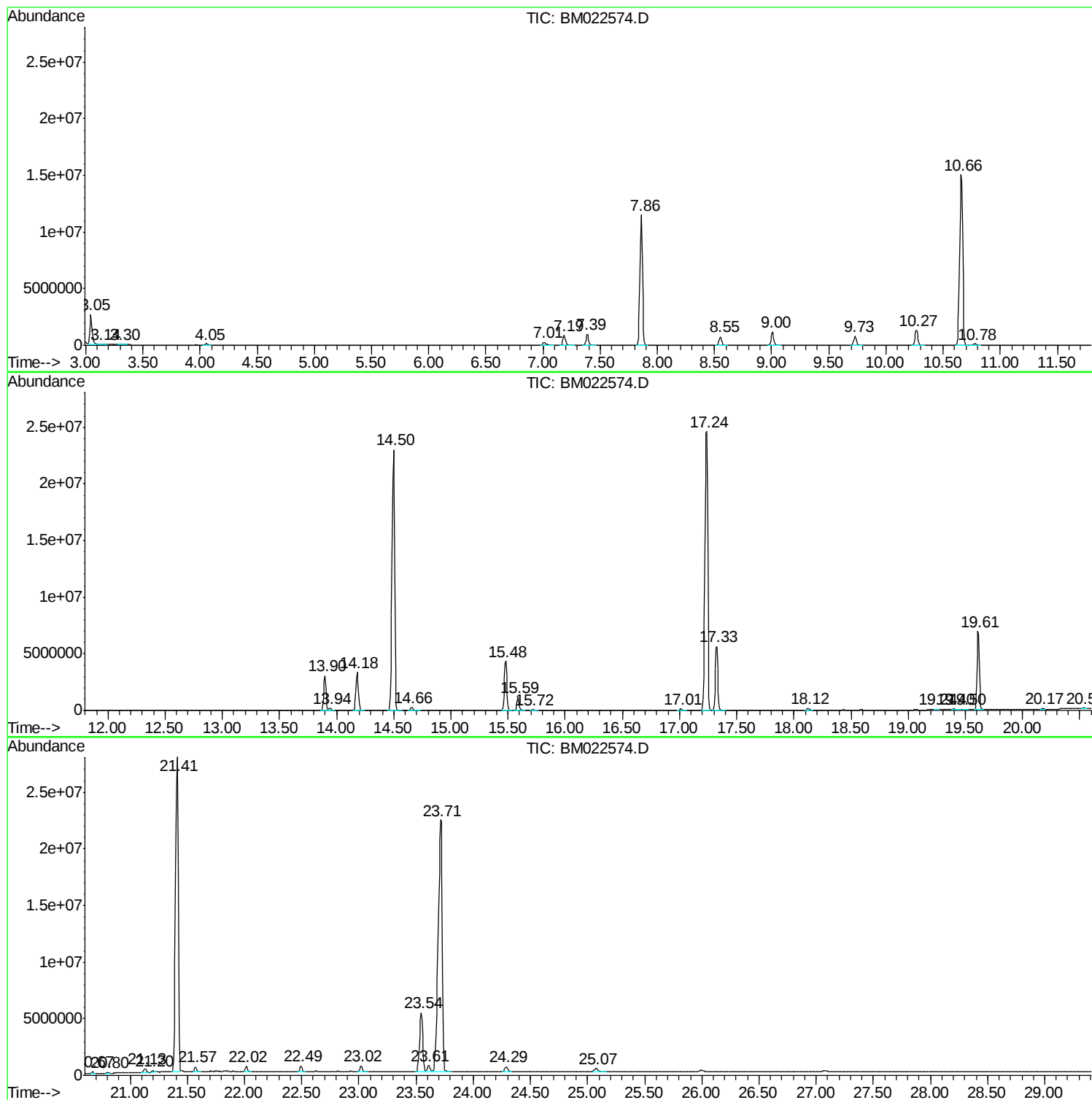
Sum of corrected areas: 295367714

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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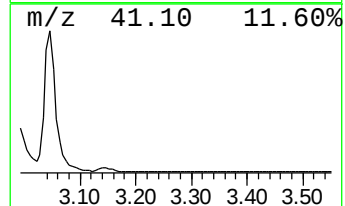
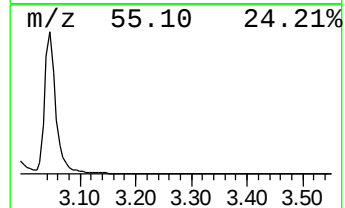
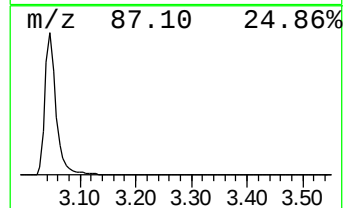
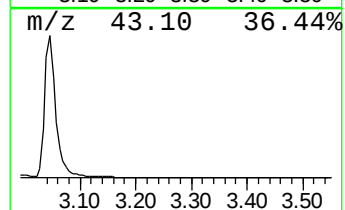
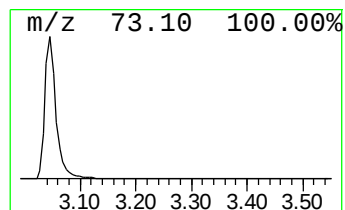
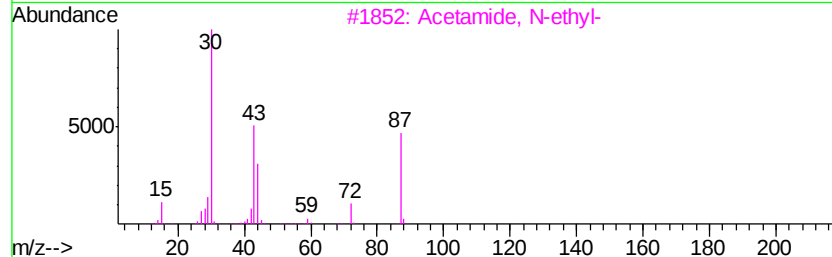
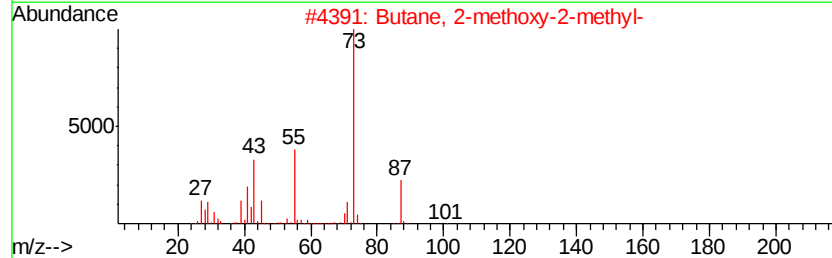
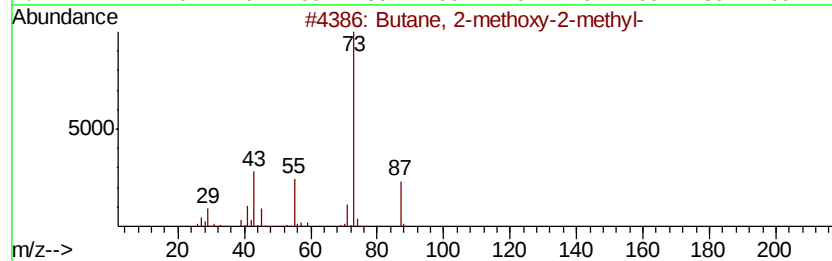
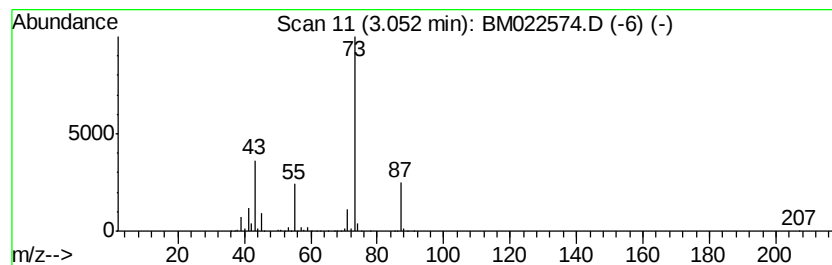
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
3.05	3.85 ng/ul	3595630	1,4-Dichlorobenzene-d4	7.86		
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	56	
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27	
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25	
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	3.9	ng/ul	3595630	1	7.86	18693700	20.0