

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021120.D
 Acq On : 23 Jun 2019 04:18
 Operator : HP/JU
 Sample : PB120591BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK91

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	3.023	3	6	13	rVB	148591	192365	3.27%	0.312%
2	3.287	48	51	59	rVB2	67261	93648	1.59%	0.152%
3	6.940	665	672	684	rBV	1065924	1661630	28.27%	2.697%
4	7.116	695	702	715	rBV	813398	1322577	22.50%	2.147%
5	7.305	727	734	744	rBV	1157500	1784826	30.36%	2.897%
6	7.775	807	814	822	rBV	780196	1245210	21.18%	2.021%
7	8.475	926	933	945	rBV	1367460	2163971	36.81%	3.513%
8	8.934	1003	1011	1022	rBV	1088905	1773495	30.17%	2.879%
9	9.652	1126	1133	1142	rBV	923707	1493856	25.41%	2.425%
10	10.181	1215	1223	1241	rBV	1439301	2407571	40.96%	3.908%
11	10.563	1280	1288	1295	rBV	1065992	1817694	30.92%	2.951%
12	10.704	1305	1312	1330	rBV	1337686	2347911	39.94%	3.812%
13	12.157	1551	1559	1569	rBV2	18863	33774	0.57%	0.055%
14	13.828	1836	1843	1852	rBV	2580147	3464726	58.94%	5.625%
15	14.104	1883	1890	1905	rVB	2966237	4394050	74.75%	7.133%
16	14.410	1936	1942	1951	rVB2	1596873	2471522	42.05%	4.012%
17	14.622	1971	1978	1998	rBV	705572	1254217	21.34%	2.036%
18	15.210	2072	2078	2082	rBV	23985	32748	0.56%	0.053%
19	15.410	2105	2112	2124	rBV	3683800	5262699	89.53%	8.543%
20	15.534	2127	2133	2148	rVV	789397	1102995	18.76%	1.791%
21	15.645	2148	2152	2157	rVB	40968	54692	0.93%	0.089%
22	16.192	2236	2245	2253	rVB4	14063	22809	0.39%	0.037%
23	16.839	2352	2355	2360	rVB3	5434	6595	0.11%	0.011%
24	16.945	2369	2373	2378	rBV5	6623	9251	0.16%	0.015%
25	17.163	2403	2410	2420	rBV	1945909	2764475	47.03%	4.488%
26	17.257	2420	2426	2439	rBV	3443762	5165050	87.87%	8.385%
27	18.128	2569	2574	2577	rBV5	4660	7529	0.13%	0.012%
28	19.186	2750	2754	2759	rVB	32404	40367	0.69%	0.066%
29	19.445	2794	2798	2802	rBV	26336	35096	0.60%	0.057%
30	19.551	2810	2816	2828	rBV	4005045	5639406	95.94%	9.155%
31	21.339	3115	3120	3129	rBV	2242194	2773814	47.19%	4.503%
32	23.468	3475	3482	3493	rVB	3178313	5877962	100.00%	9.542%
33	23.610	3500	3506	3516	rVB2	1497389	2880676	49.01%	4.676%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Title : SVOA CALIBRATION

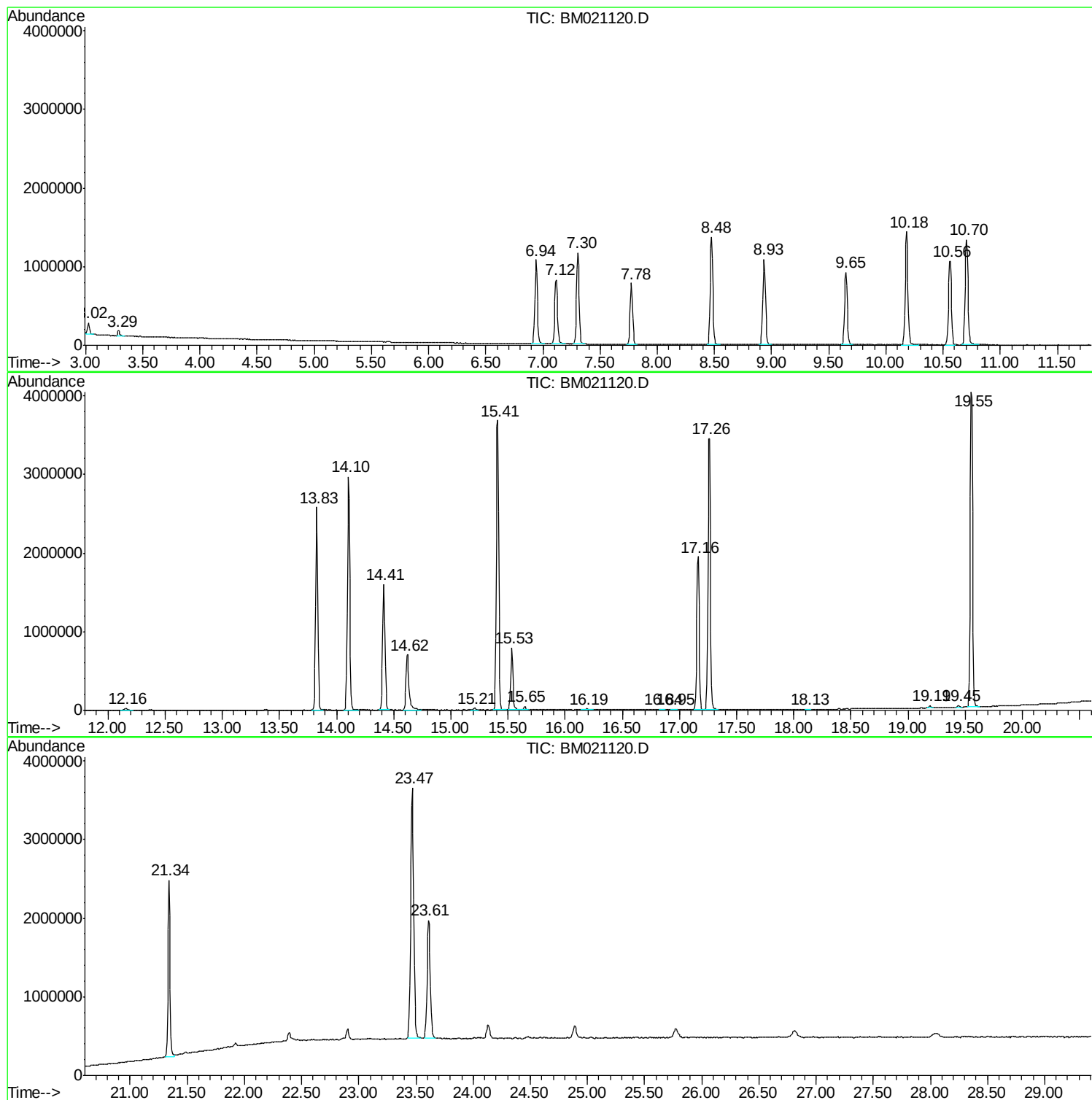
Sum of corrected areas: 61599207

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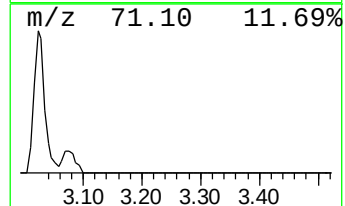
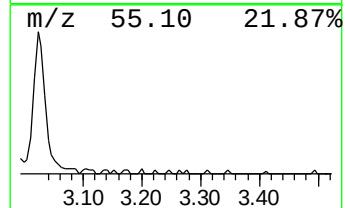
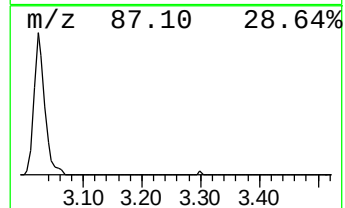
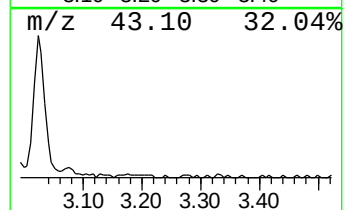
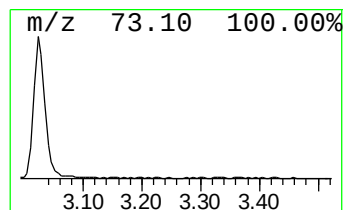
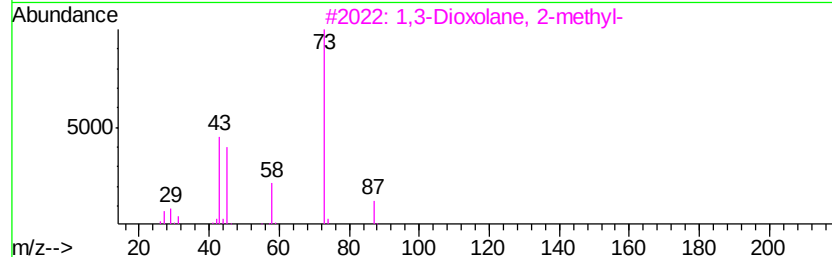
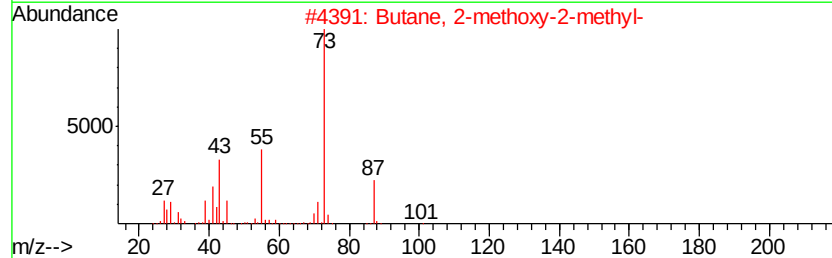
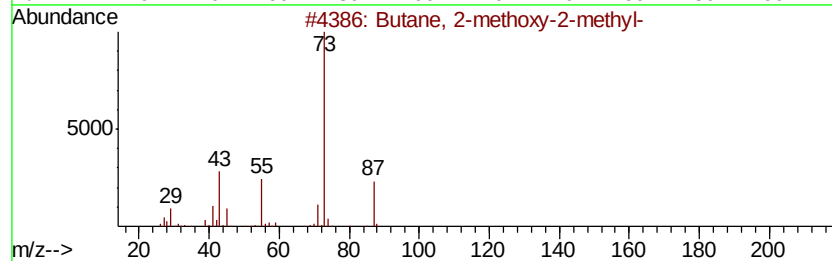
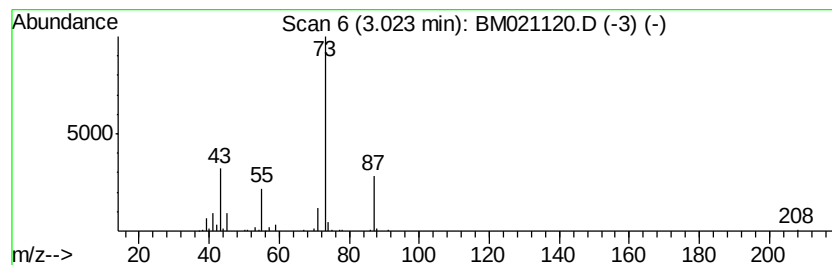
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	3.09 ng/ul	192365	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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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...	3.02	3.1	ng/ul	192365	1	7.78	1245210	20.0