

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021121.D
 Acq On : 23 Jun 2019 04:54
 Operator : HP/JU
 Sample : K3226-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCQ1

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	3.022	3	6	18	rVB	647318	830525	11.84%	1.253%
2	3.252	41	45	49	rBV2	135817	203374	2.90%	0.307%
3	3.287	49	51	59	rVB	61226	76603	1.09%	0.116%
4	6.428	582	585	592	rVB4	13188	22992	0.33%	0.035%
5	6.940	666	672	681	rVB	264196	403249	5.75%	0.608%
6	7.116	695	702	716	rBV	909993	1446577	20.61%	2.182%
7	7.304	727	734	744	rVB	1041281	1604580	22.87%	2.420%
8	7.775	807	814	821	rBV	883250	1410237	20.10%	2.127%
9	8.475	926	933	945	rBV	770165	1238922	17.66%	1.868%
10	8.934	1004	1011	1024	rBV	1214624	1988229	28.33%	2.999%
11	9.310	1071	1075	1081	rVB2	16323	23097	0.33%	0.035%
12	9.651	1126	1133	1143	rBV	1030119	1665689	23.74%	2.512%
13	10.180	1216	1223	1242	rBV	1490258	2554935	36.41%	3.853%
14	10.563	1280	1288	1295	rBV	1233424	2073996	29.56%	3.128%
15	11.798	1492	1498	1503	rVB2	41969	61614	0.88%	0.093%
16	12.157	1553	1559	1568	rBV	20255	35762	0.51%	0.054%
17	13.827	1833	1843	1856	rBV	3075615	4141771	59.02%	6.246%
18	14.104	1883	1890	1903	rBV	3379040	5041713	71.85%	7.604%
19	14.416	1936	1943	1953	rBV2	1831472	2895713	41.27%	4.367%
20	14.621	1973	1978	1996	rBV	110956	242127	3.45%	0.365%
21	15.204	2073	2077	2082	rBV	43349	54209	0.77%	0.082%
22	15.410	2105	2112	2122	rVB	4506504	6306638	89.87%	9.511%
23	15.533	2127	2133	2148	rVV	1044199	1428688	20.36%	2.155%
24	15.651	2148	2153	2161	rVB2	49588	73982	1.05%	0.112%
25	16.951	2369	2374	2378	rBV2	7078	11649	0.17%	0.018%
26	17.162	2403	2410	2420	rBV	2314863	3215662	45.82%	4.850%
27	17.262	2420	2427	2441	rVV	4427247	6401000	91.22%	9.654%
28	18.045	2556	2560	2566	rBV4	19266	29355	0.42%	0.044%
29	18.556	2643	2647	2651	rBV5	5592	9617	0.14%	0.015%
30	19.186	2750	2754	2760	rVB	38986	48469	0.69%	0.073%
31	19.327	2775	2778	2781	rBV4	18002	20573	0.29%	0.031%
32	19.439	2794	2797	2802	rBV	31722	34937	0.50%	0.053%
33	19.550	2810	2816	2826	rBV	4915546	6793677	96.81%	10.246%
34	21.339	3115	3120	3132	rBV	2457577	3119238	44.45%	4.704%

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Title : SVOA CALIBRATION

35	22.903	3383	3386	3394	rVB	158221	222632	3.17%	0.336%
36	23.468	3475	3482	3498	rVB	3919031	7017332	100.00%	10.583%
37	23.609	3500	3506	3518	rVB2	1617882	3240965	46.19%	4.888%
38	24.133	3591	3595	3600	rVB	185227	315965	4.50%	0.477%

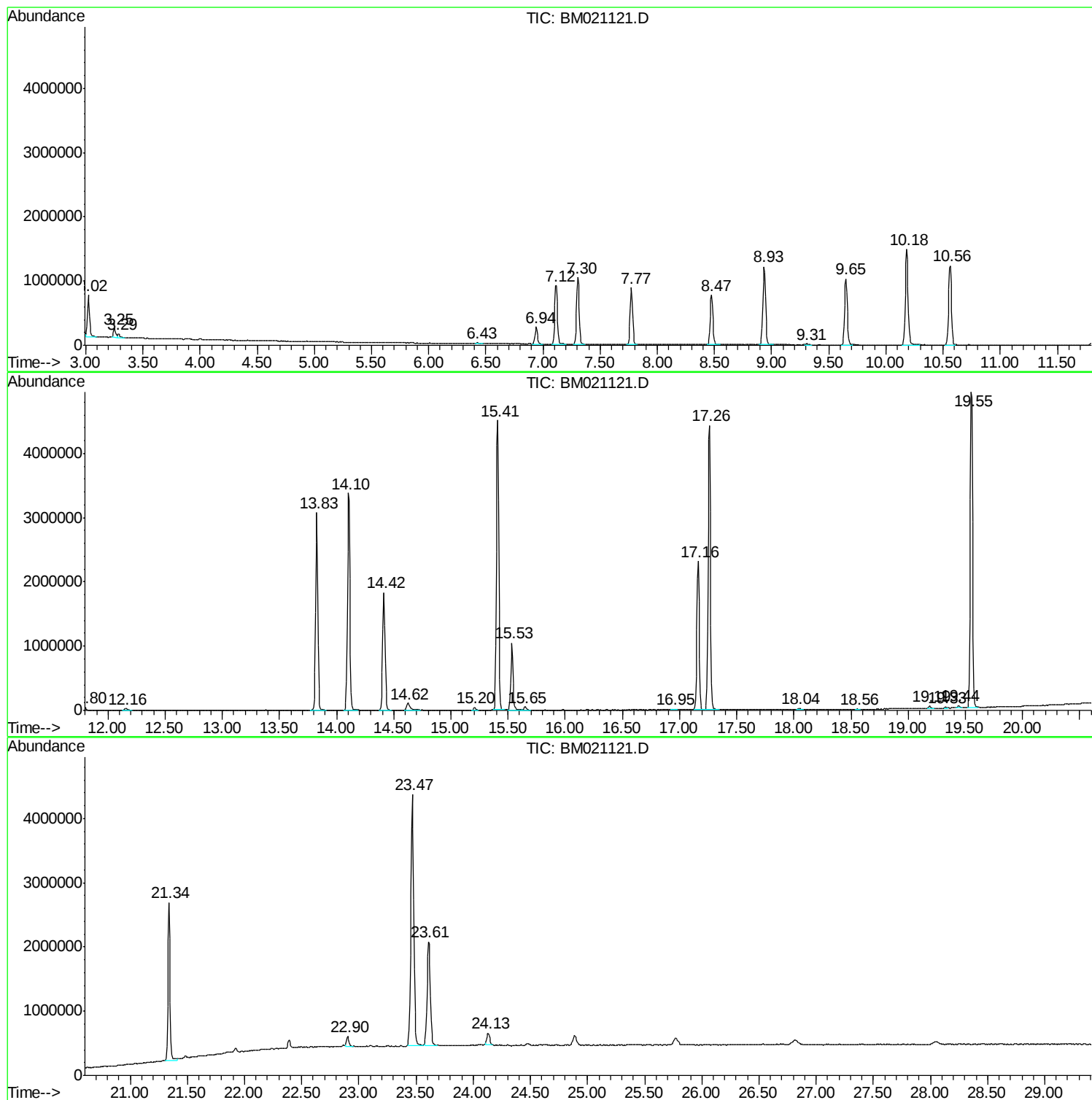
Sum of corrected areas: 66306293

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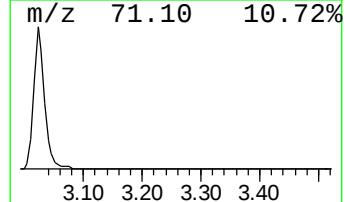
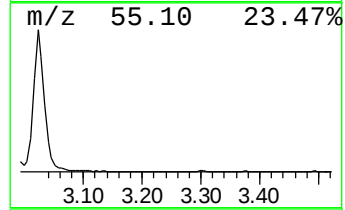
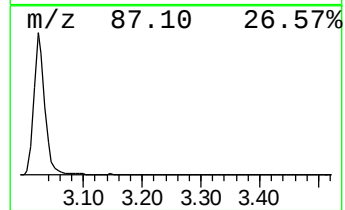
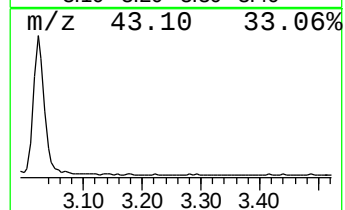
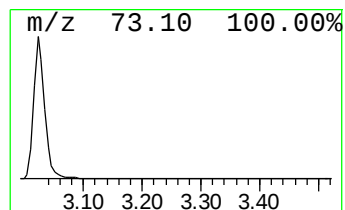
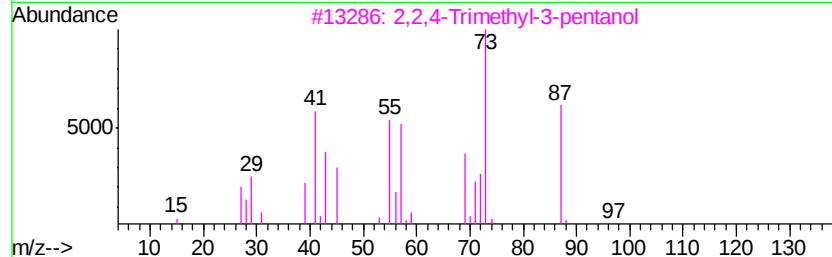
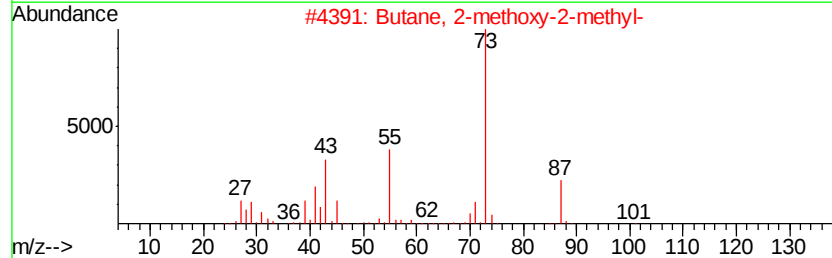
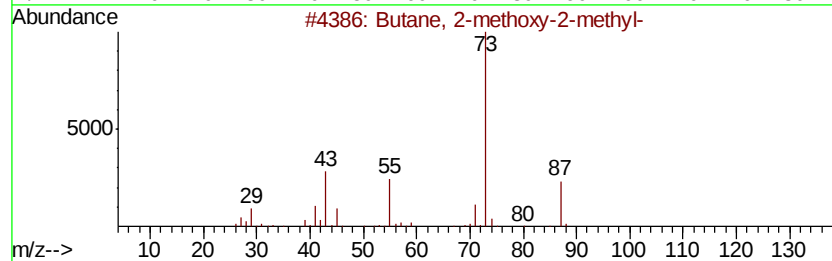
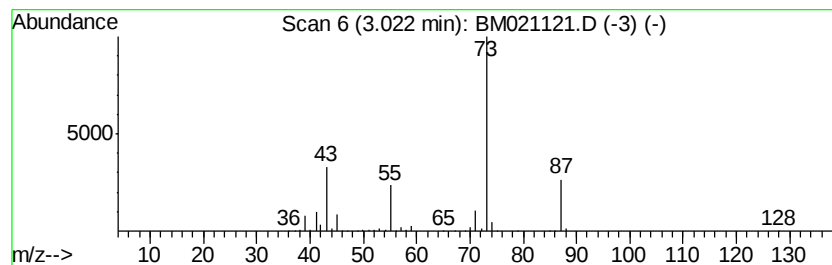
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	11.78 ng/ul	830525	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	11.8	ng/ul	830525	1	7.77	1410240	20.0