

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
 Data File : BM021186.D
 Acq On : 26 Jun 2019 11:38
 Operator : HP/JU
 Sample : K3289-09DL 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCL5DL

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	16	rVB	104969	144620	3.45%	0.650%
2	3.246	40	44	52	rBV	157716	238974	5.70%	1.074%
3	3.310	52	55	64	rVB	119949	176144	4.20%	0.791%
4	6.940	668	672	680	rVB2	16077	26568	0.63%	0.119%
5	7.110	696	701	713	rVB	57922	101032	2.41%	0.454%
6	7.298	728	733	740	rVB	64424	102434	2.44%	0.460%
7	7.769	806	813	823	rVB	659682	1094773	26.10%	4.919%
8	8.475	927	933	940	rBV2	43640	74796	1.78%	0.336%
9	8.934	1004	1011	1021	rBV	75365	135204	3.22%	0.607%
10	9.645	1126	1132	1141	rVB	56123	96443	2.30%	0.433%
11	10.181	1216	1223	1238	rBV	71118	149898	3.57%	0.673%
12	10.551	1279	1286	1297	rBV	1025804	1674010	39.90%	7.521%
13	10.722	1311	1315	1323	rVB4	2844	6208	0.15%	0.028%
14	11.786	1490	1496	1499	rBV4	3043	5153	0.12%	0.023%
15	13.821	1833	1842	1851	rBV	249420	371257	8.85%	1.668%
16	14.098	1881	1889	1897	rBV	270870	399273	9.52%	1.794%
17	14.404	1935	1941	1953	rBV2	1740915	2720406	64.85%	12.222%
18	15.204	2073	2077	2079	rBV4	4215	6128	0.15%	0.028%
19	15.404	2104	2111	2119	rBV	407137	601668	14.34%	2.703%
20	15.533	2129	2133	2140	rBV2	39345	62101	1.48%	0.279%
21	16.357	2270	2273	2275	rBV3	4663	4445	0.11%	0.020%
22	16.939	2369	2372	2378	rVB3	7606	10880	0.26%	0.049%
23	17.157	2402	2409	2419	rBV2	2557579	3643271	86.85%	16.368%
24	17.251	2420	2425	2435	rVB	435955	670734	15.99%	3.013%
25	18.039	2556	2559	2562	rBV4	5893	6731	0.16%	0.030%
26	19.551	2810	2816	2825	rBV	612541	871388	20.77%	3.915%
27	21.339	3115	3120	3131	rBV	3289539	4195025	100.00%	18.847%
28	23.468	3477	3482	3491	rVB2	493598	966033	23.03%	4.340%
29	23.615	3500	3507	3519	rVB2	1939231	3702563	88.26%	16.635%

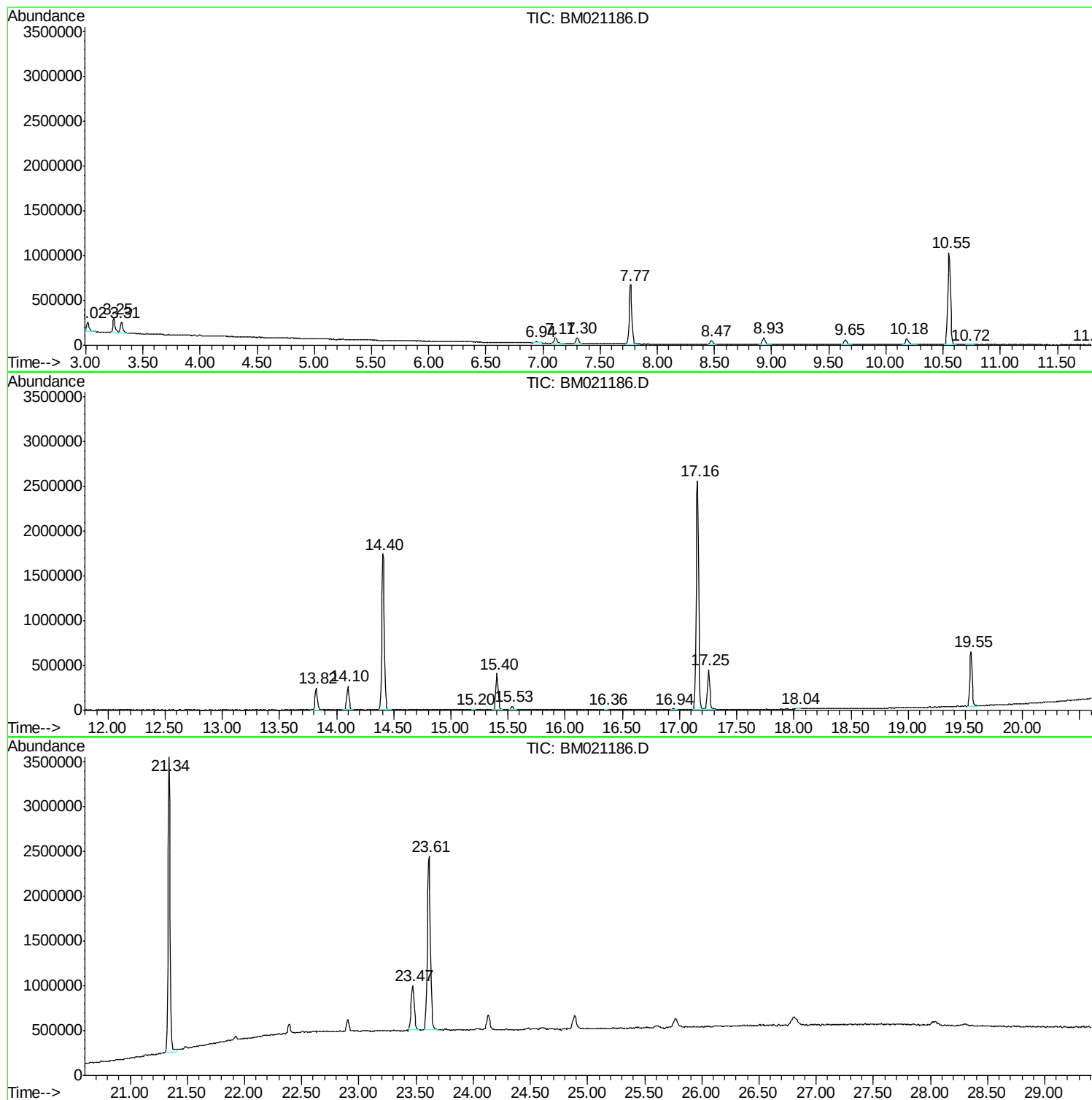
Sum of corrected areas: 22258160

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021186.D
Acq On : 26 Jun 2019 11:38
Operator : HP/JU
Sample : K3289-09DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFCL5DL

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062519\
Data File : BM021186.D
Acq On : 26 Jun 2019 11:38
Operator : HP/JU
Sample : K3289-09DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFCL5DL

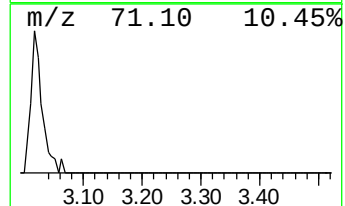
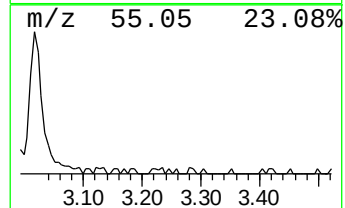
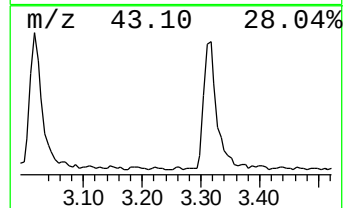
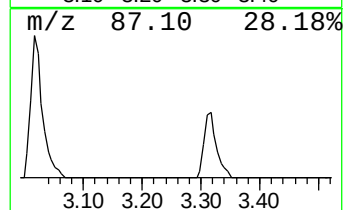
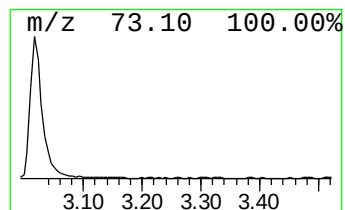
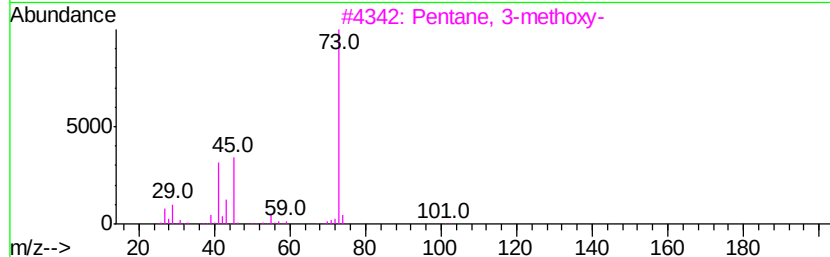
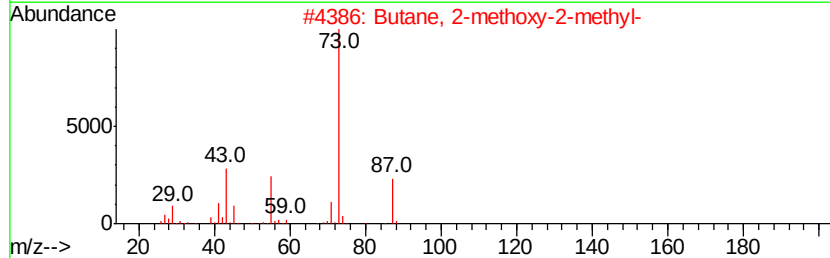
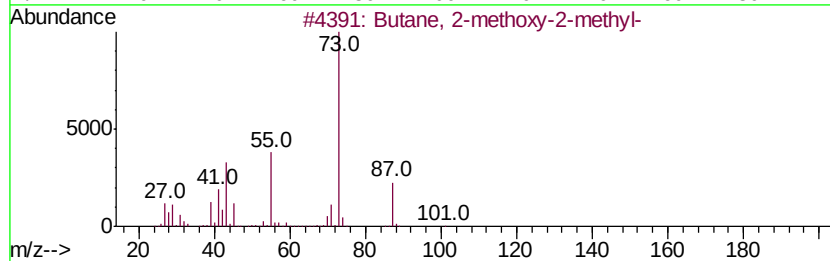
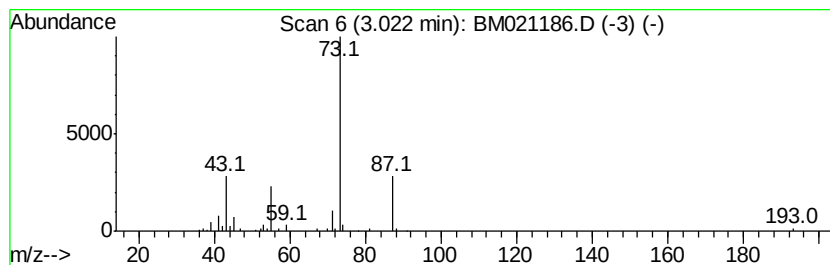
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	2.64 ng/ul	144620	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	56
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
Data File : BM021186.D
Acq On : 26 Jun 2019 11:38
Operator : HP/JU
Sample : K3289-09DL 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFCL5DL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.02	2.6	ng/ul	144620	1	7.76	1094770	20.0