

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061219\
 Data File : BM020921.D
 Acq On : 13 Jun 2019 01:46
 Operator : HP/JU
 Sample : K3213-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8L0

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-BM060619MA.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	3.040	5	9	19	rVB	903965	1136257	12.63%	1.505%
2	4.028	173	177	182	rVB2	24385	34251	0.38%	0.045%
3	6.969	671	677	685	rVB	336512	528654	5.88%	0.700%
4	7.140	700	706	721	rBV	949119	1529612	17.00%	2.026%
5	7.334	732	739	750	rBV	1186280	1814241	20.17%	2.402%
6	7.804	812	819	829	rBV	1175051	1847003	20.53%	2.446%
7	8.504	931	938	947	rBV	909662	1452424	16.15%	1.923%
8	8.963	1008	1016	1027	rBV	1231472	2016423	22.42%	2.670%
9	9.681	1131	1138	1147	rBV	1029597	1676123	18.63%	2.220%
10	9.822	1158	1162	1169	rVB7	6201	12520	0.14%	0.017%
11	10.216	1221	1229	1240	rBV	1539225	2646261	29.42%	3.504%
12	10.592	1286	1293	1302	rBV	1571348	2582195	28.71%	3.419%
13	10.739	1312	1318	1329	rBV3	18776	39843	0.44%	0.053%
14	12.181	1556	1563	1570	rVB	25228	41229	0.46%	0.055%
15	13.851	1840	1847	1858	rBV	3115070	4217100	46.88%	5.584%
16	14.133	1888	1895	1906	rBV	3397341	4903165	54.51%	6.493%
17	14.439	1938	1947	1959	rBV2	2139281	3358065	37.33%	4.447%
18	14.651	1975	1983	1995	rBV	248522	436306	4.85%	0.578%
19	15.233	2076	2082	2086	rBV	20768	29031	0.32%	0.038%
20	15.433	2107	2116	2125	rBV	4413746	6397582	71.12%	8.472%
21	15.557	2132	2137	2146	rBV	789501	1111054	12.35%	1.471%
22	15.674	2152	2157	2163	rVB	61506	92852	1.03%	0.123%
23	16.216	2243	2249	2254	rBV6	19154	29433	0.33%	0.039%
24	16.863	2356	2359	2363	rVB6	9294	10809	0.12%	0.014%
25	16.980	2373	2379	2381	rBV2	10985	16891	0.19%	0.022%
26	17.186	2408	2414	2422	rBV2	2735427	3875551	43.08%	5.132%
27	17.286	2424	2431	2441	rVV2	5151517	7276151	80.89%	9.635%
28	17.445	2454	2458	2466	rBV5	36848	70476	0.78%	0.093%
29	18.074	2560	2565	2572	rBV6	39734	61752	0.69%	0.082%
30	18.151	2574	2578	2581	rVV6	6544	10443	0.12%	0.014%
31	18.415	2620	2623	2631	rVB8	19359	33235	0.37%	0.044%
32	18.568	2647	2649	2654	rVB6	9237	10961	0.12%	0.015%
33	19.210	2754	2758	2767	rBV	60771	89412	0.99%	0.118%
34	19.351	2779	2782	2788	rBV7	31518	43860	0.49%	0.058%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061219\
Data File : BM020921.D
Acq On : 13 Jun 2019 01:46
Operator : HP/JU
Sample : K3213-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8L0

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-BM060619MA.M
Title : SVOA CALIBRATION

35	19.462	2798	2801	2806	rVB	49992	65542	0.73%	0.087%
36	19.580	2814	2821	2827	rBV	6135704	8364013	92.98%	11.076%
37	21.362	3119	3124	3130	rBV	3358702	4235561	47.09%	5.609%
38	23.503	3480	3488	3501	rVB2	4645957	8995316	100.00%	11.912%
39	23.645	3505	3512	3521	rVB	2345119	4423827	49.18%	5.858%

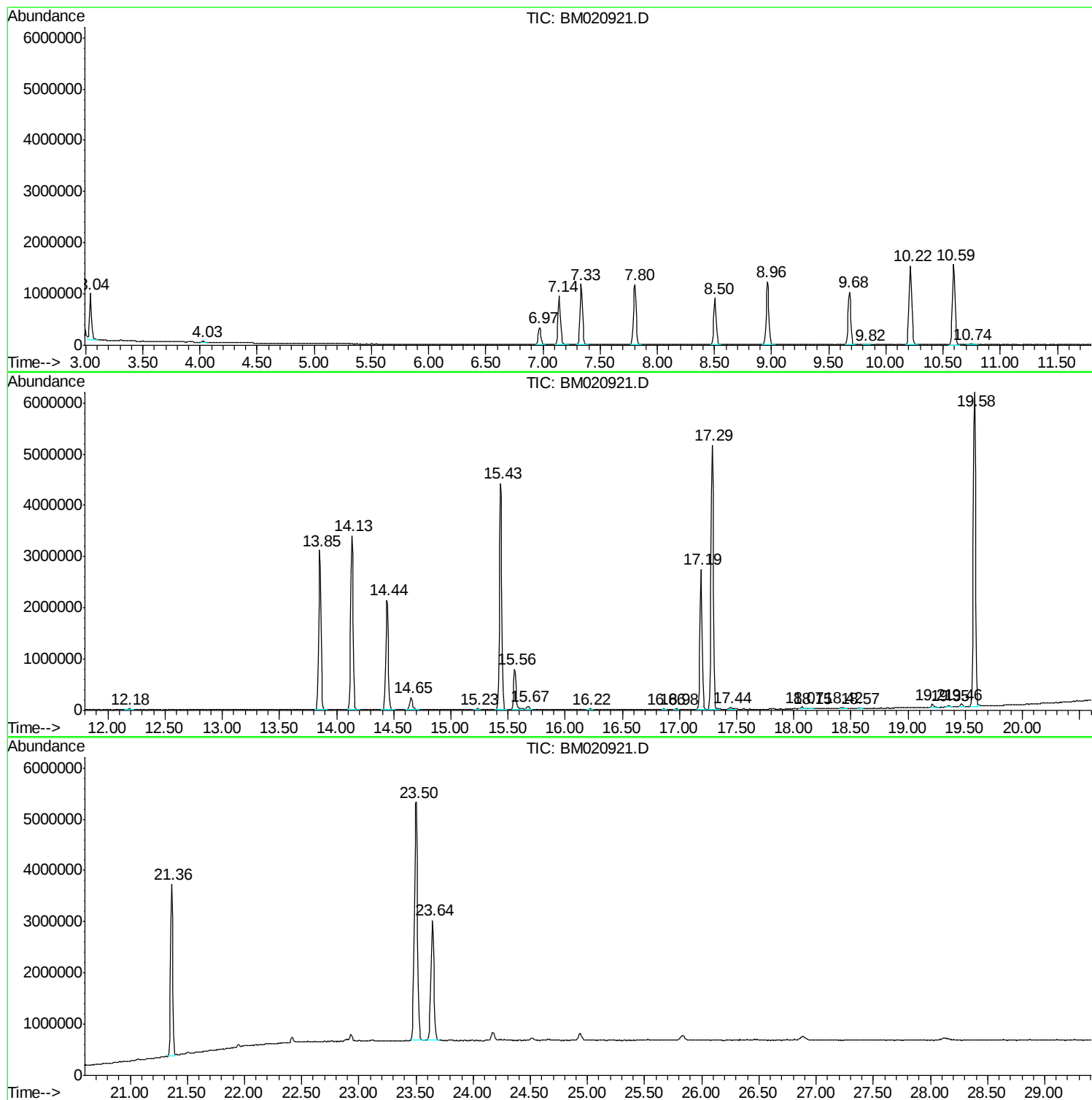
Sum of corrected areas: 75515424

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061219\
Data File : BM020921.D
Acq On : 13 Jun 2019 01:46
Operator : HP/JU
Sample : K3213-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8L0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061219\
Data File : BM020921.D
Acq On : 13 Jun 2019 01:46
Operator : HP/JU
Sample : K3213-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8L0

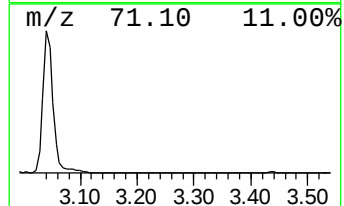
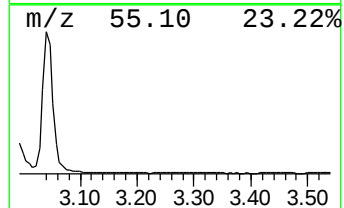
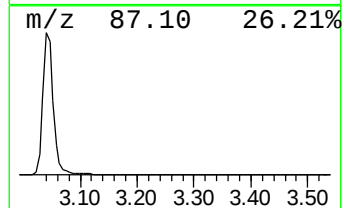
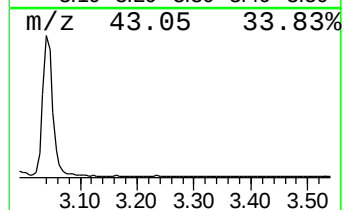
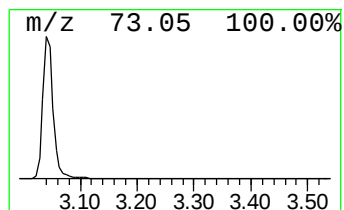
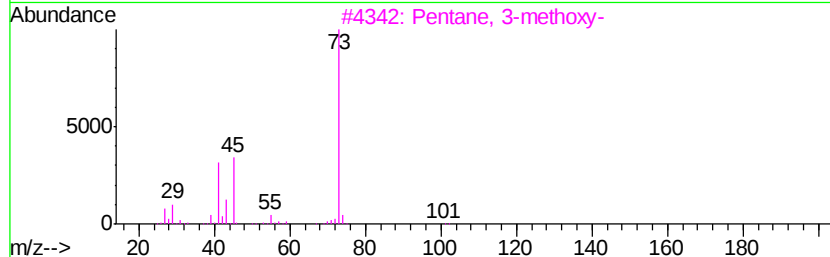
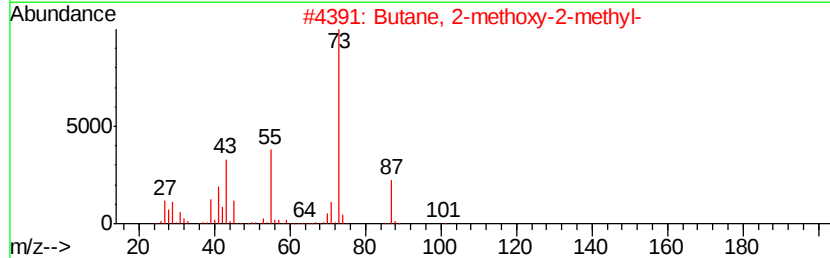
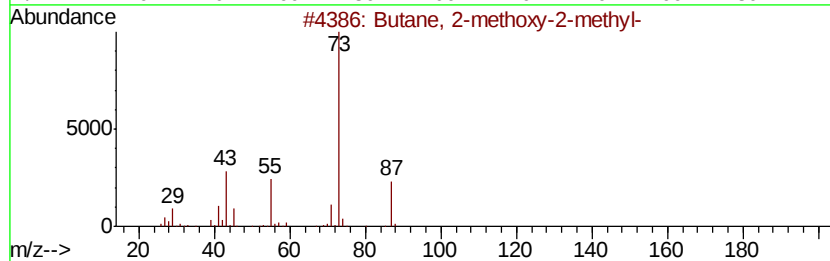
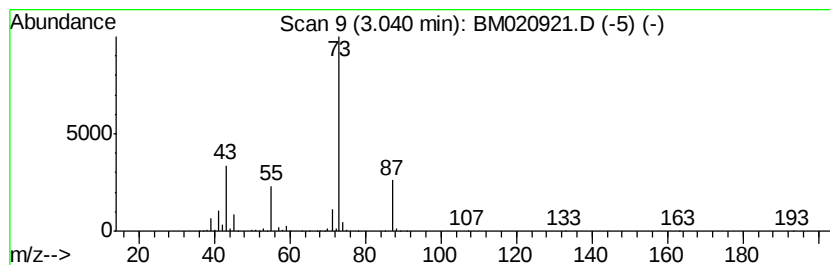
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

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.
3.04	12.30 ng/ul	1136260	1,4-Dichlorobenzene-d4	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061219\
Data File : BM020921.D
Acq On : 13 Jun 2019 01:46
Operator : HP/JU
Sample : K3213-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB8L0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.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...	3.04	12.3	ng/ul	1136260	1	7.80	1847000	20.0