

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102020\
 Data File : VU040860.D
 Acq On : 20 Oct 2020 20:16
 Operator : SY/MD
 Sample : L4428-19
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZ51

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	22	rVB	215520	207687	1.47%	0.861%
2	1.495	38	48	68	rBV	128643	453710	3.21%	1.880%
3	1.610	74	84	97	rBV	4513694	5006571	35.46%	20.745%
4	2.581	374	386	401	rBV2	109262	192251	1.36%	0.797%
5	4.687	1016	1041	1075	rBV	6322016	14117099	100.00%	58.496%
6	5.083	1149	1164	1183	rVB	96111	207605	1.47%	0.860%
7	5.742	1348	1369	1393	rBV2	178700	479143	3.39%	1.985%
8	6.263	1517	1531	1554	rVB	137888	256252	1.82%	1.062%
9	6.552	1608	1621	1641	rBV	136975	260971	1.85%	1.081%
10	6.703	1654	1668	1683	rBV2	116500	223626	1.58%	0.927%
11	7.906	2027	2042	2056	rBV	193079	336686	2.38%	1.395%
12	8.559	2231	2245	2258	rBV	378778	634530	4.49%	2.629%
13	8.639	2258	2270	2303	rVB	353621	645429	4.57%	2.674%
14	9.420	2501	2513	2534	rBV	204104	336488	2.38%	1.394%
15	10.755	2915	2928	2942	rBV	98647	159565	1.13%	0.661%
16	11.809	3244	3256	3271	rBV	175337	280236	1.99%	1.161%
17	12.189	3361	3374	3388	rBV	207174	335520	2.38%	1.390%

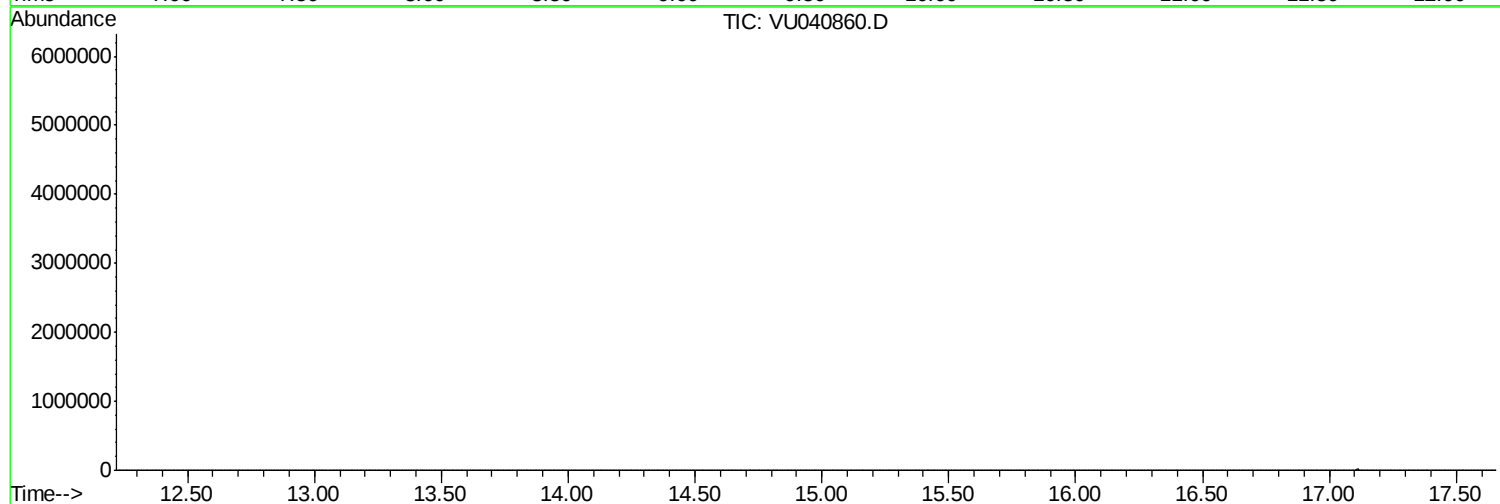
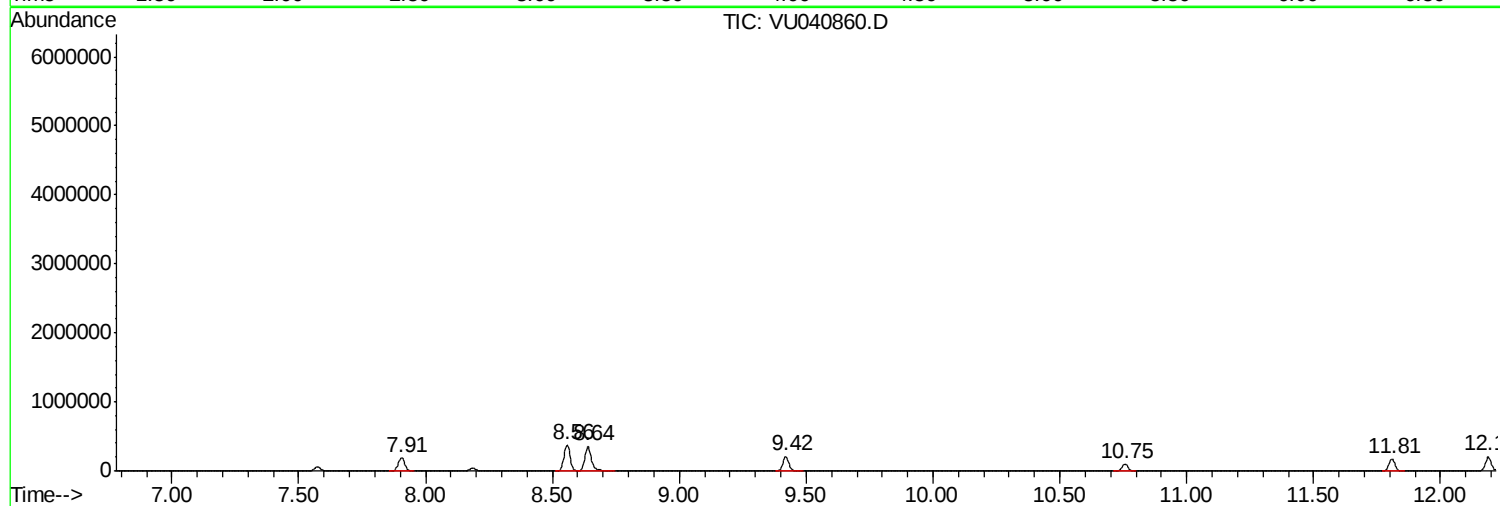
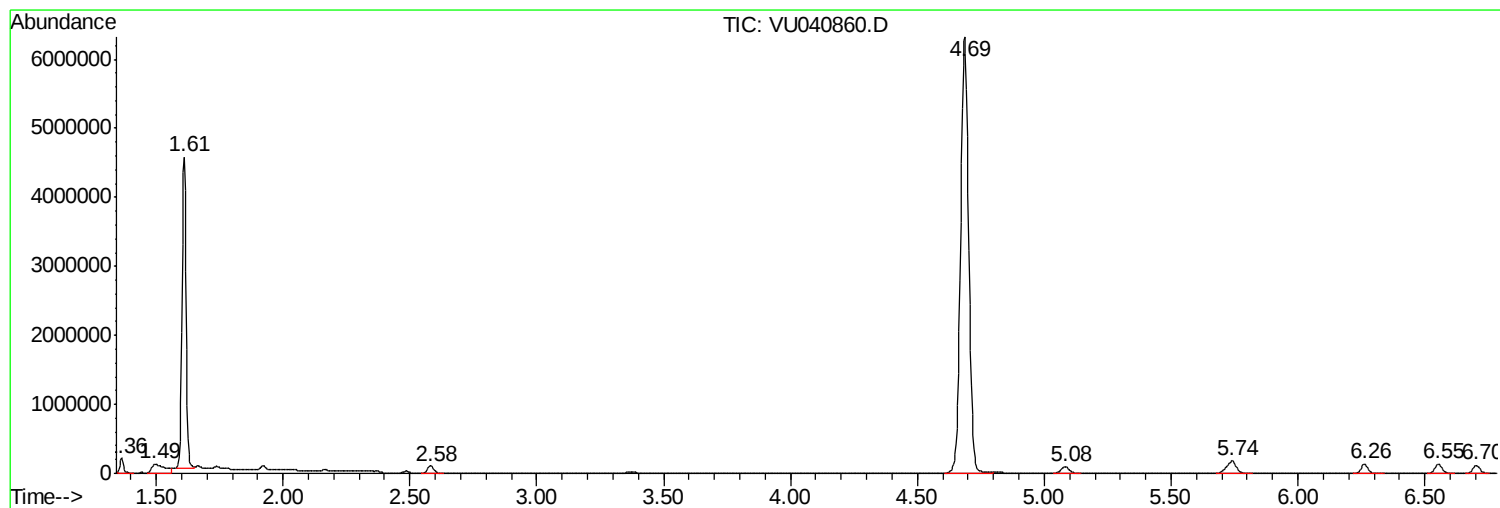
Sum of corrected areas: 24133369

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102020\
Data File : VU040860.D
Acq On : 20 Oct 2020 20:16
Operator : SY/MD
Sample : L4428-19
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETZ51

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102020\
Data File : VU040860.D
Acq On : 20 Oct 2020 20:16
Operator : SY/MD
Sample : L4428-19
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETZ51

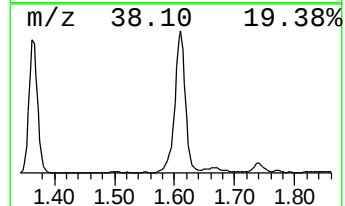
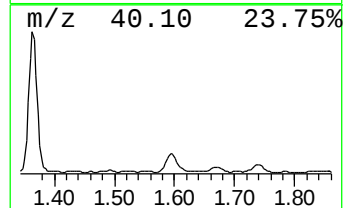
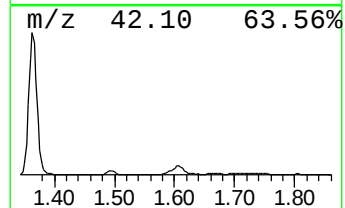
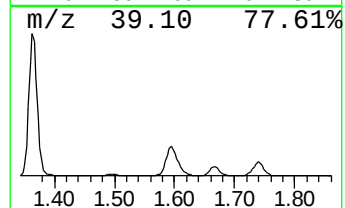
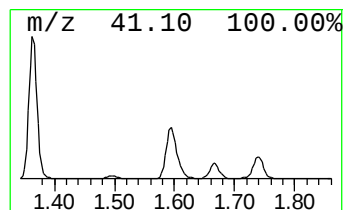
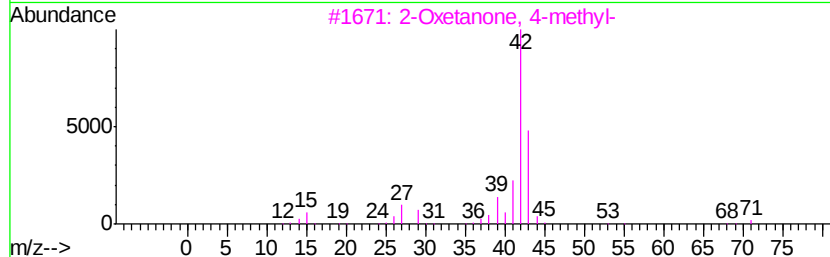
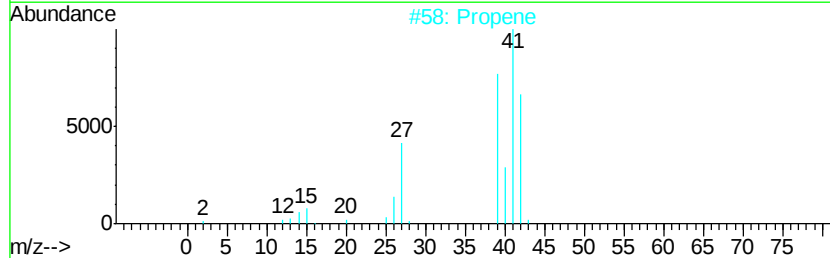
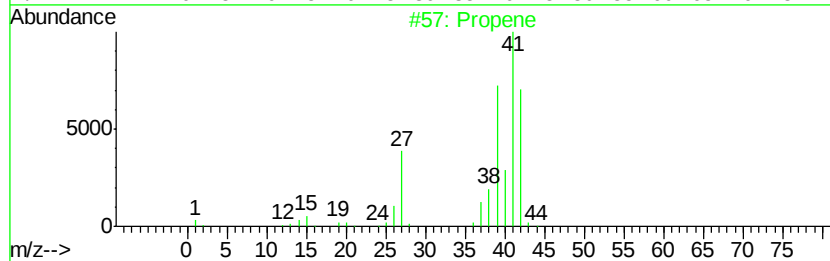
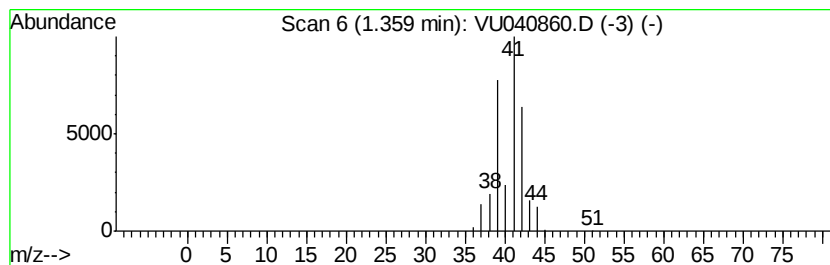
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	4.05 ug/L	207687	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropane	42	C3H6	000075-19-4	9
5		Cyclopropane	42	C3H6	000075-19-4	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU102020\
Data File : VU040860.D
Acq On : 20 Oct 2020 20:16
Operator : SY/MD
Sample : L4428-19
Misc : 25.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETZ51

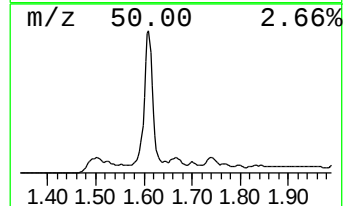
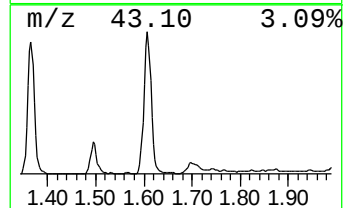
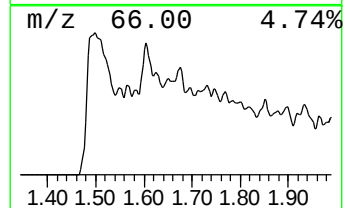
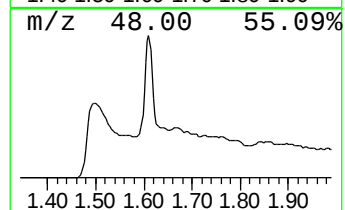
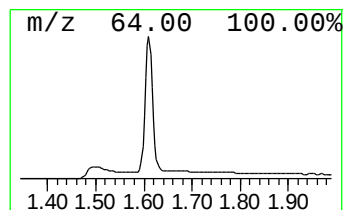
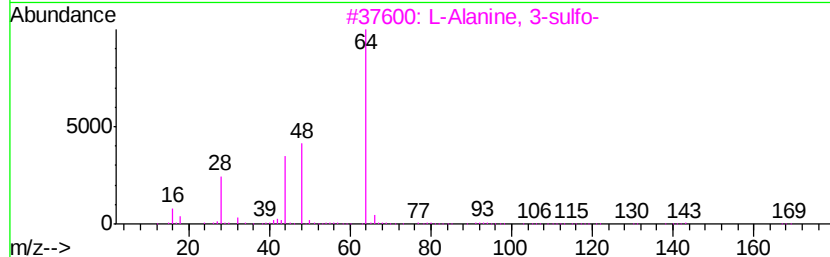
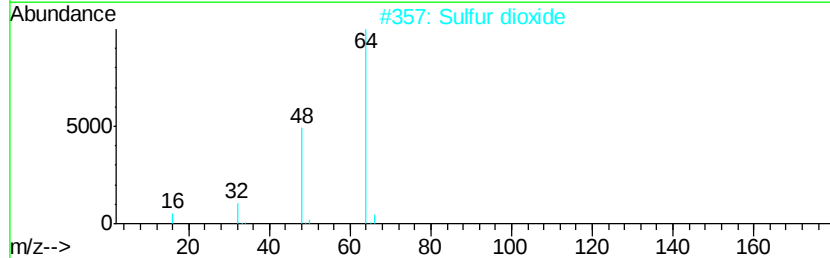
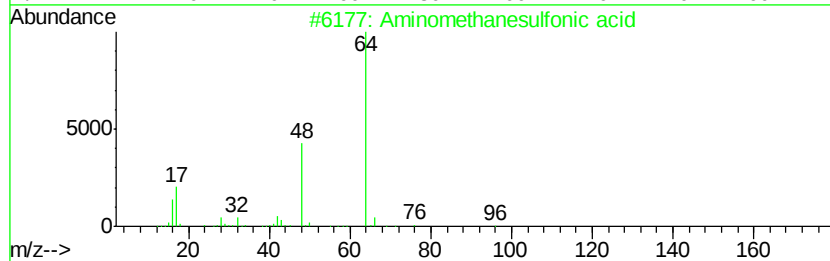
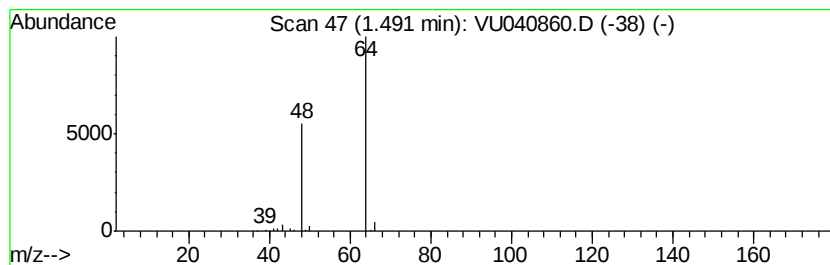
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Aminomethanesulfonic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	8.85 ug/L	453710	1,4-Difluorobenzene	6.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	83
2		Sulfur dioxide	64	O2S	007446-09-5	83
3		L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9
4		Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU102020\
Data File : VU040860.D
Acq On : 20 Oct 2020 20:16
Operator : SY/MD
Sample : L4428-19
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETZ51

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100820WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.36	4.0	ug/L	207687	1	6.26	256252	5.0
Aminomethanesulfo...	1.49	8.8	ug/L	453710	1	6.26	256252	5.0