

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070920\
 Data File : VU039405.D
 Acq On : 09 Jul 2020 19:06
 Operator : SY/MD
 Sample : L3231-04DL 2X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4290DL

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\SOMUTR070720WMA.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	1.498	40	49	62	rBV3	25451	53661	8.93%	1.278%
2	1.607	75	83	94	rBV3	75729	97396	16.21%	2.320%
3	1.922	174	181	196	rVB	49753	70397	11.72%	1.677%
4	2.581	374	386	401	rBV	69766	118326	19.69%	2.819%
5	3.067	524	537	547	rVB	6016	11034	1.84%	0.263%
6	3.382	616	635	658	rBV	185041	432405	71.97%	10.301%
7	3.890	778	793	810	rVB3	6748	15039	2.50%	0.358%
8	4.652	1011	1030	1070	rBV2	94726	278372	46.33%	6.631%
9	5.083	1148	1164	1187	rVB3	78081	171959	28.62%	4.096%
10	5.742	1349	1369	1399	rBV2	149692	406417	67.64%	9.682%
11	6.263	1515	1531	1554	rBV	129284	242069	40.29%	5.767%
12	6.706	1653	1669	1687	rBV2	99916	193262	32.16%	4.604%
13	7.575	1927	1939	1955	rBV	53774	92254	15.35%	2.198%
14	7.906	2029	2042	2058	rBV	173342	298365	49.66%	7.108%
15	8.186	2118	2129	2140	rBV	32508	55443	9.23%	1.321%
16	8.642	2258	2271	2301	rBV	318079	600849	100.00%	14.314%
17	9.420	2500	2513	2540	rBV	184065	310282	51.64%	7.392%
18	10.758	2917	2929	2944	rBV	89473	141421	23.54%	3.369%
19	11.809	3241	3256	3270	rBV	179816	299046	49.77%	7.124%
20	12.189	3362	3374	3391	rBV	189957	309751	51.55%	7.379%

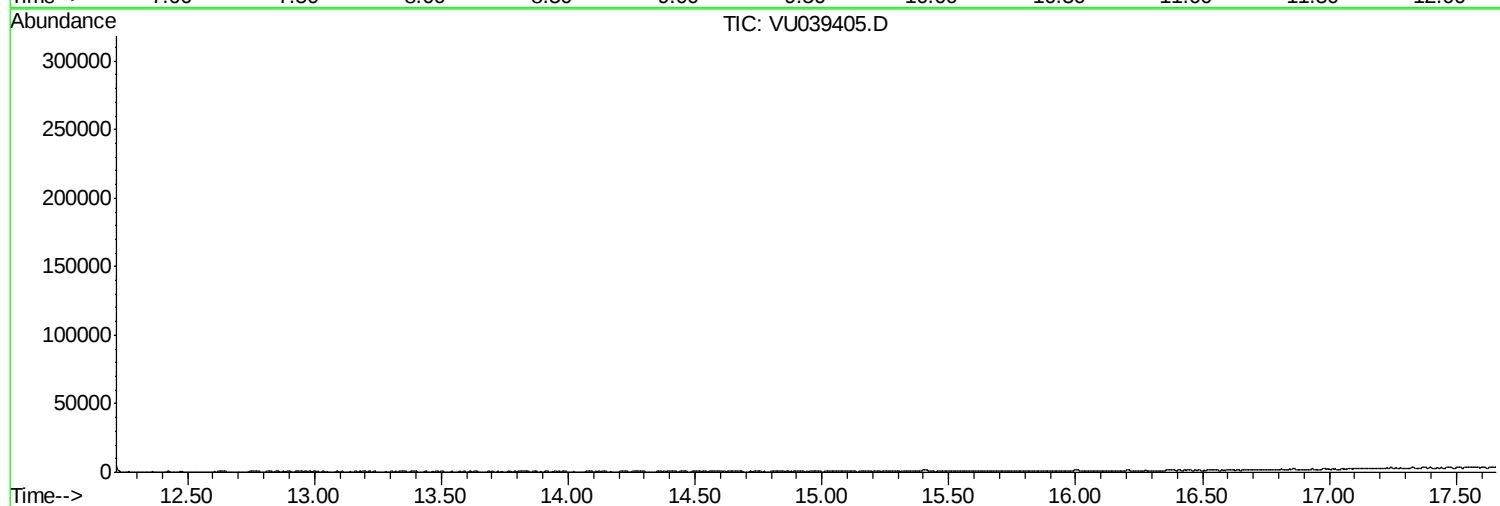
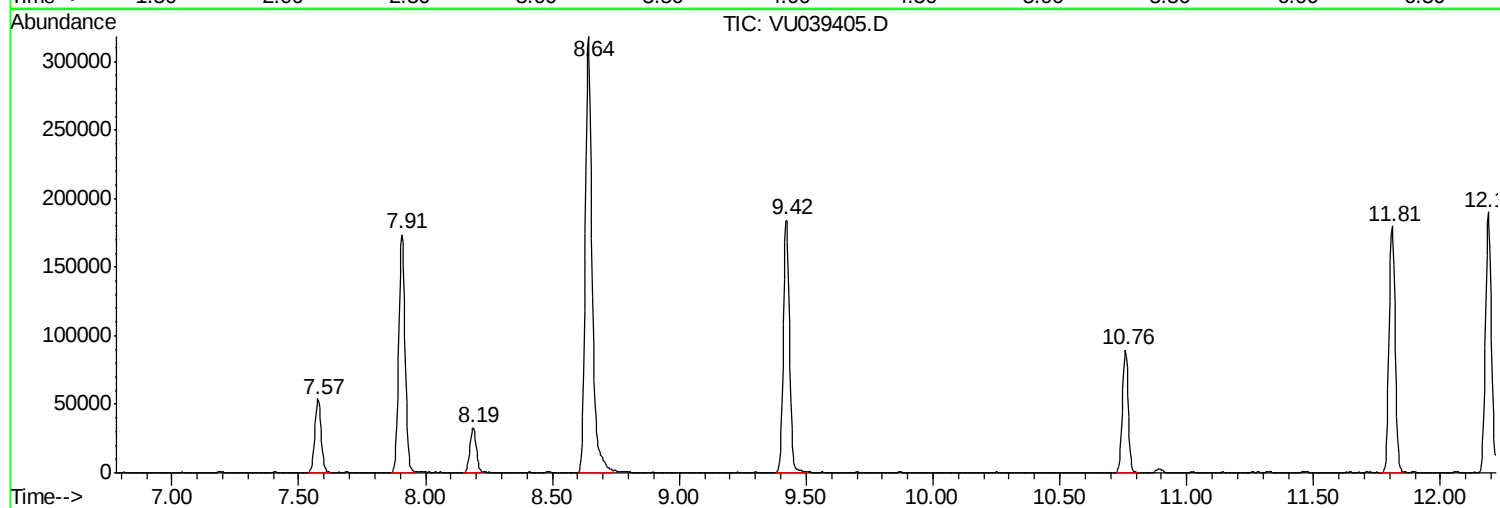
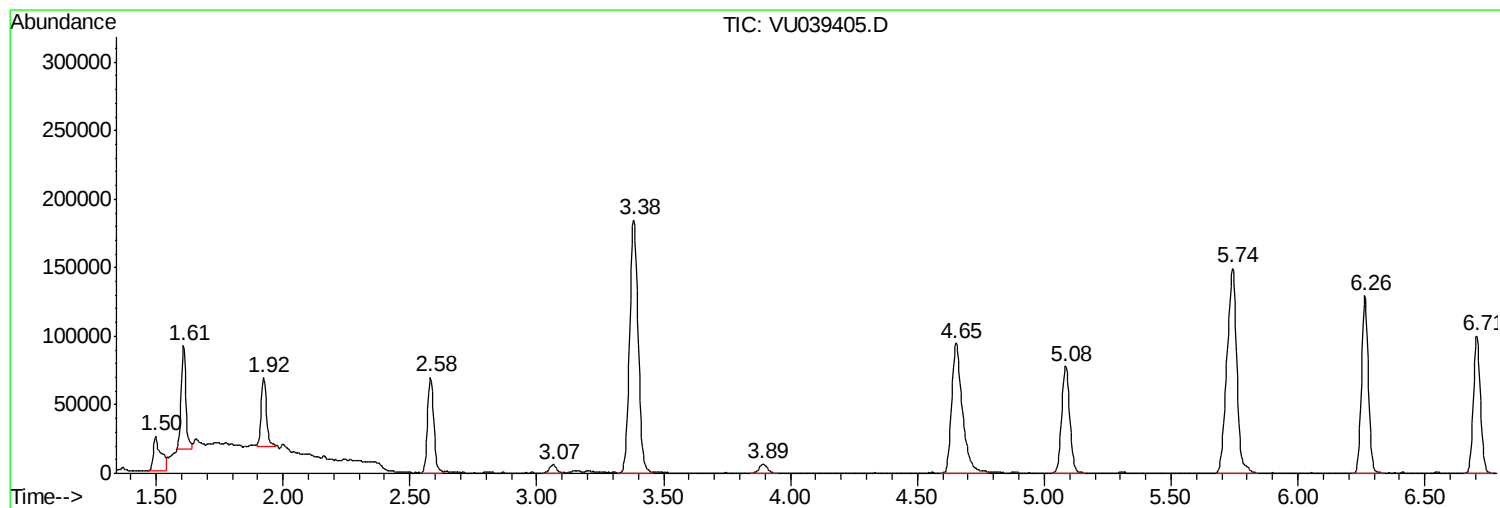
Sum of corrected areas: 4197748

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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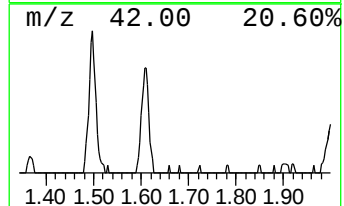
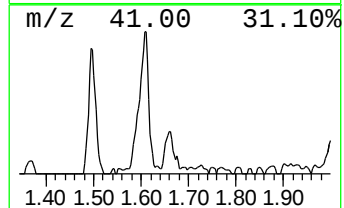
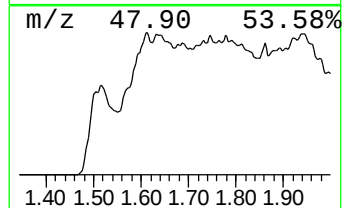
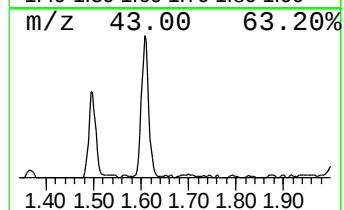
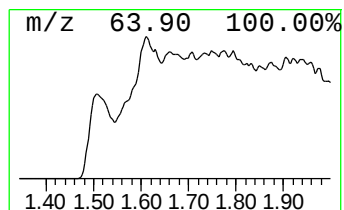
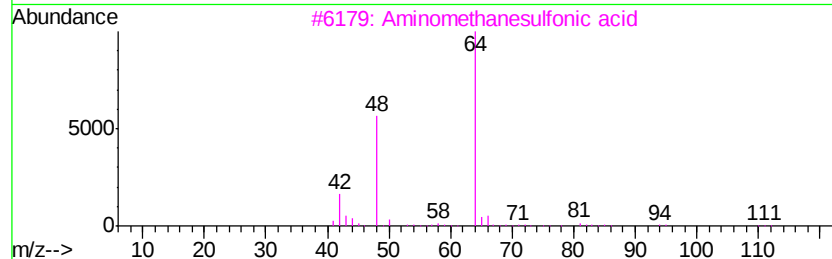
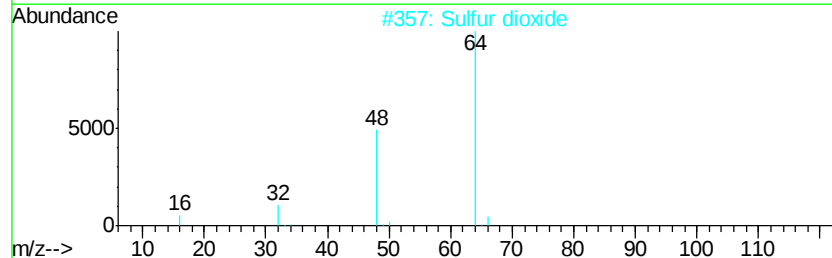
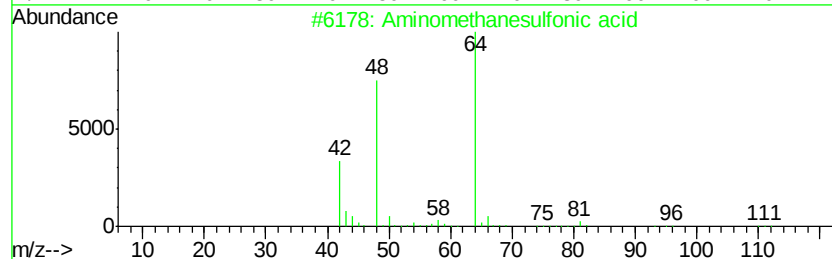
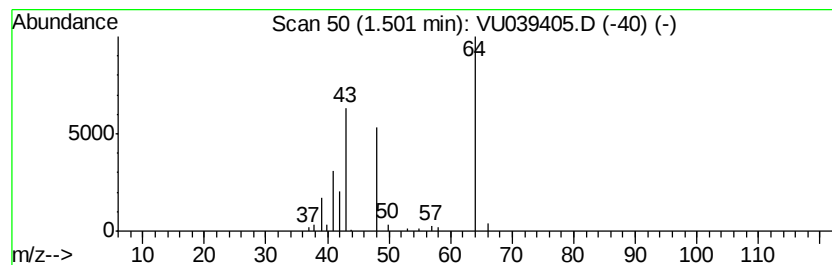
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR070720WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Aminomethanesulfonic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	1.11 ug/L	53661	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
2			Sulfur dioxide	64	O2S	007446-09-5	56
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.50	1.1	ug/L	53661	1	6.26	242069	5.0