

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022819\
 Data File : VV009439.D
 Acq On : 28 Feb 2019 22:05
 Operator : SY/MD
 Sample : K1599-18
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWK05

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.1 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.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	1.219	30	40	47	rBV	17976	32163	2.16%	0.703%
2	1.319	63	71	79	rBV	42938	51305	3.45%	1.121%
3	1.586	147	154	161	rBV	35550	40631	2.73%	0.888%
4	2.132	315	324	336	rVB2	90882	130732	8.78%	2.857%
5	2.319	375	382	393	rVB	10315	17440	1.17%	0.381%
6	3.962	876	893	921	rBV2	162319	417884	28.08%	9.131%
7	4.402	1010	1030	1050	rBV	48526	119365	8.02%	2.608%
8	5.097	1229	1246	1272	rBV3	113597	275125	18.49%	6.012%
9	5.666	1411	1423	1446	rBV2	100750	204730	13.76%	4.473%
10	5.958	1498	1514	1551	rBV	741546	1488344	100.00%	32.521%
11	6.119	1552	1564	1582	rVB2	61760	128483	8.63%	2.807%
12	7.032	1837	1848	1862	rBV3	35221	63918	4.29%	1.397%
13	7.360	1935	1950	1962	rBV	141953	255168	17.14%	5.576%
14	7.431	1963	1972	1994	rVB	79304	143386	9.63%	3.133%
15	7.666	2035	2045	2058	rBV2	21450	35613	2.39%	0.778%
16	8.019	2140	2155	2169	rVB2	21008	37244	2.50%	0.814%
17	8.138	2181	2192	2231	rBV	125219	267005	17.94%	5.834%
18	8.897	2416	2428	2456	rBV	156647	274006	18.41%	5.987%
19	10.264	2839	2853	2877	rVB2	48615	79797	5.36%	1.744%
20	11.296	3163	3174	3192	rBV	155206	265142	17.81%	5.794%
21	11.595	3255	3267	3279	rBV4	7253	15163	1.02%	0.331%
22	11.672	3279	3291	3313	rVB	137887	233888	15.71%	5.111%

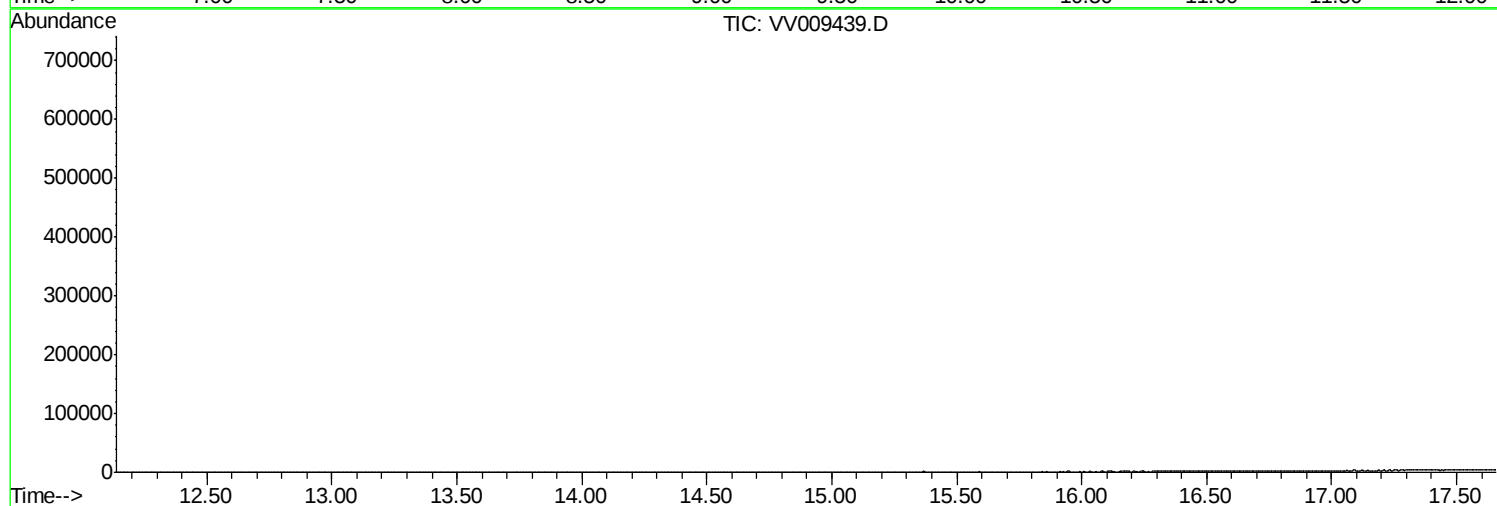
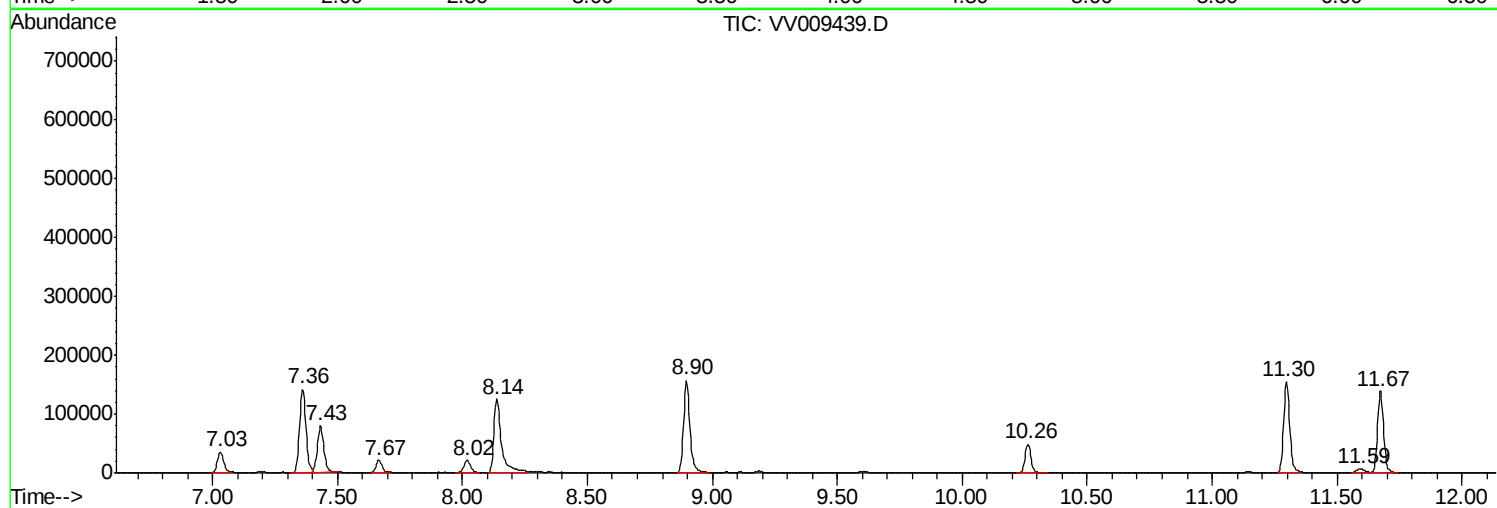
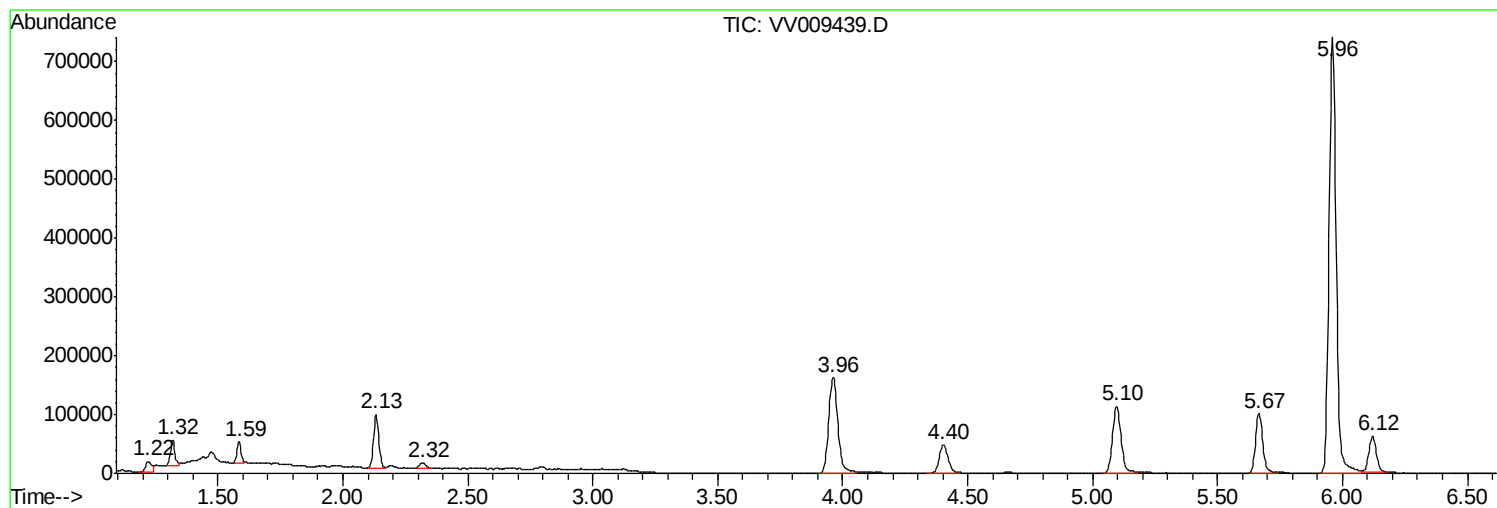
Sum of corrected areas: 4576532

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ClientSampled :
CWK05

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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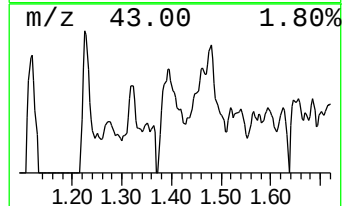
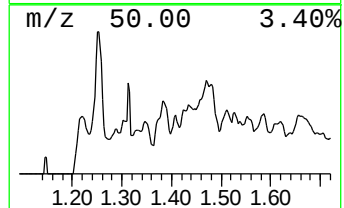
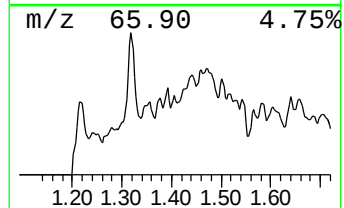
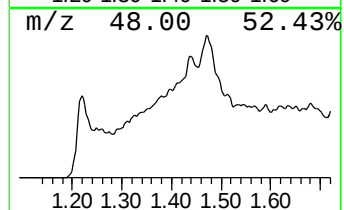
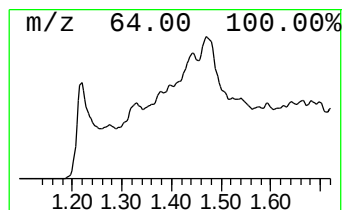
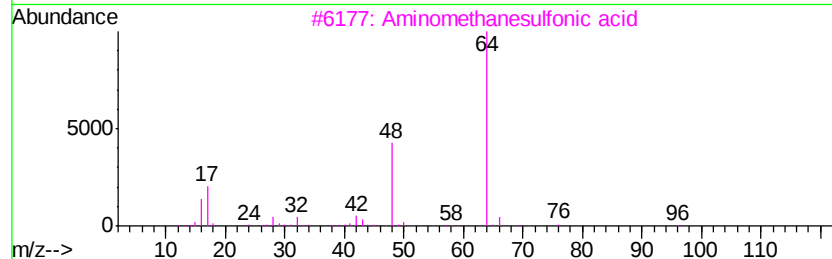
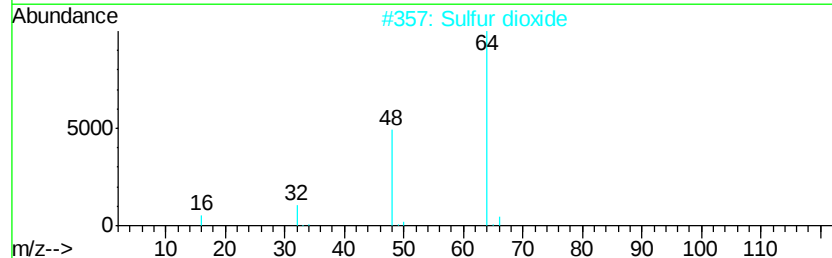
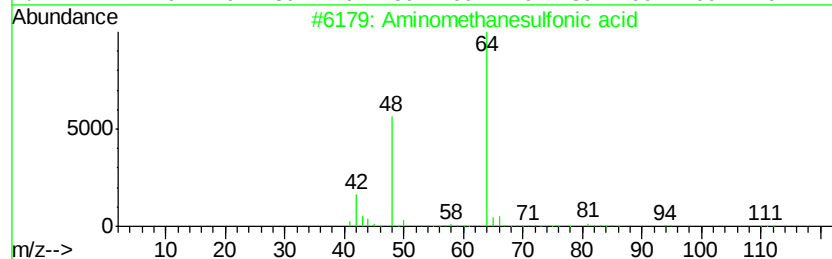
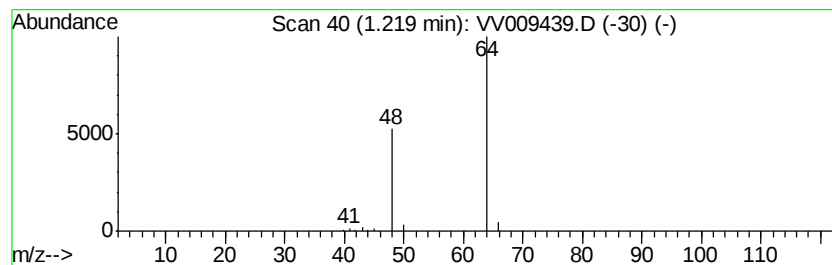
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0

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.
1.22	0.79 ug/L	32163	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
2		Sulfur dioxide	64	O2S	007446-09-5	74
3		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
4		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Aminomethanesulfo...	1.22	0.8	ug/L	32163	1	5.67	204730	5.0