

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102219\
 Data File : VV013288.D
 Acq On : 22 Oct 2019 19:31
 Operator : SY/MD
 Sample : K5404-07
 Misc : 25.00ML/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB7

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_V\METHOD\SOMVTR102119WMA.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	1.116	4	8	13	rBV	25073	20681	1.07%	0.128%
2	1.222	33	41	61	rBV2	95621	194624	10.03%	1.206%
3	1.319	64	71	84	rVB	284112	300178	15.47%	1.860%
4	1.582	146	153	162	rVB	237008	263549	13.58%	1.633%
5	2.132	314	324	335	rBV	436722	614324	31.65%	3.807%
6	2.193	336	343	353	rVB	56201	83278	4.29%	0.516%
7	2.322	372	383	407	rVB2	55506	148428	7.65%	0.920%
8	2.537	440	450	460	rVB3	15624	27434	1.41%	0.170%
9	3.933	870	884	929	rBV2	236540	848127	43.70%	5.255%
10	4.399	1011	1029	1059	rBV2	350156	869347	44.79%	5.387%
11	5.096	1228	1246	1270	rBV2	781176	1940832	100.00%	12.026%
12	5.662	1408	1422	1447	rBV	509124	1016241	52.36%	6.297%
13	5.955	1499	1513	1531	rVB	12909	29471	1.52%	0.183%
14	6.116	1548	1563	1585	rBV	459019	929717	47.90%	5.761%
15	7.029	1835	1847	1863	rBV	203033	370281	19.08%	2.294%
16	7.357	1935	1949	1968	rBV	883301	1524670	78.56%	9.447%
17	7.662	2027	2044	2060	rBV	122456	221499	11.41%	1.372%
18	8.132	2174	2190	2225	rBV2	785707	1712823	88.25%	10.613%
19	8.894	2414	2427	2447	rBV	865446	1413540	72.83%	8.759%
20	10.257	2840	2851	2868	rVB	336247	533171	27.47%	3.304%
21	10.418	2890	2901	2912	rVB	27422	48792	2.51%	0.302%
22	10.550	2932	2942	2950	rBV4	13651	23945	1.23%	0.148%
23	11.289	3159	3172	3188	rBV	922785	1444991	74.45%	8.954%
24	11.579	3246	3262	3276	rBV2	53975	109991	5.67%	0.682%
25	11.669	3277	3290	3306	rVB	902991	1417558	73.04%	8.784%
26	12.392	3502	3515	3523	rBV9	15961	31159	1.61%	0.193%

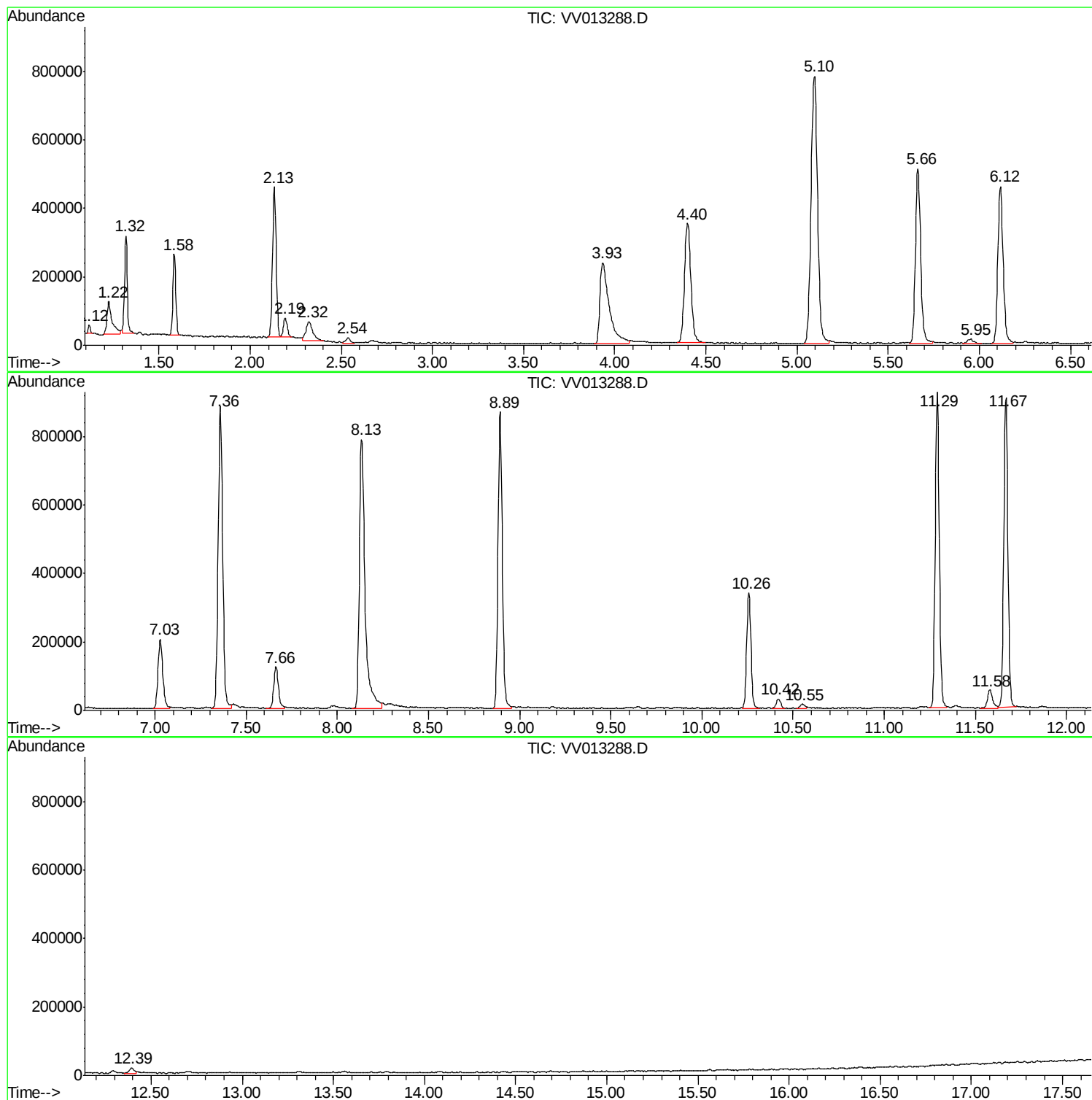
Sum of corrected areas: 16138651

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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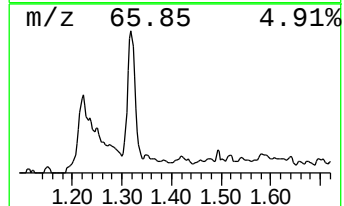
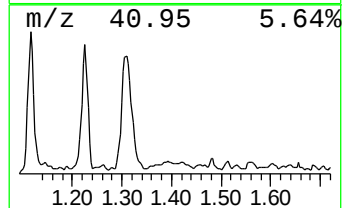
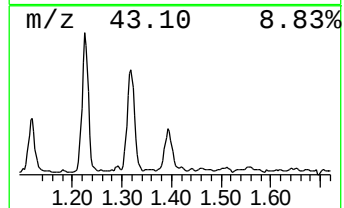
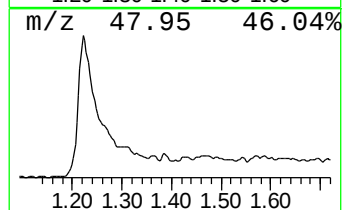
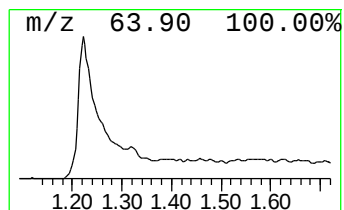
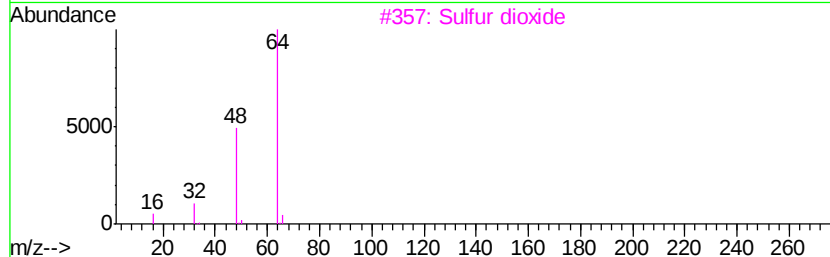
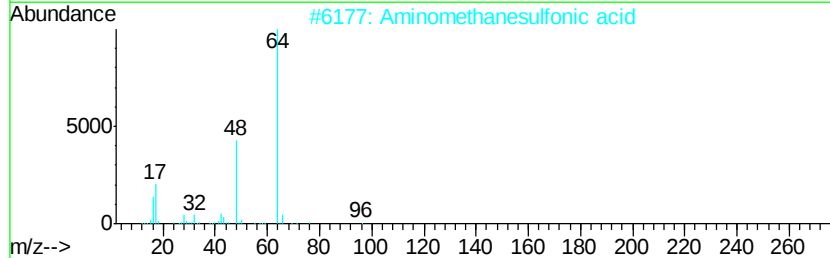
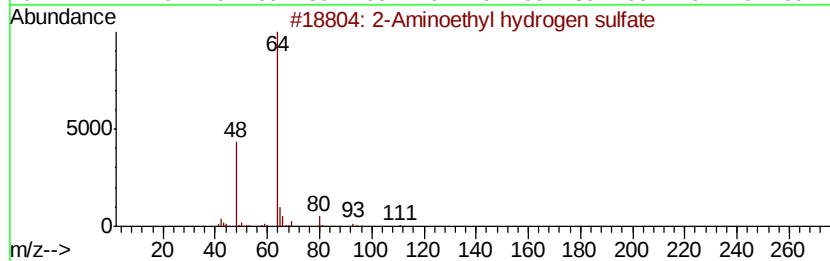
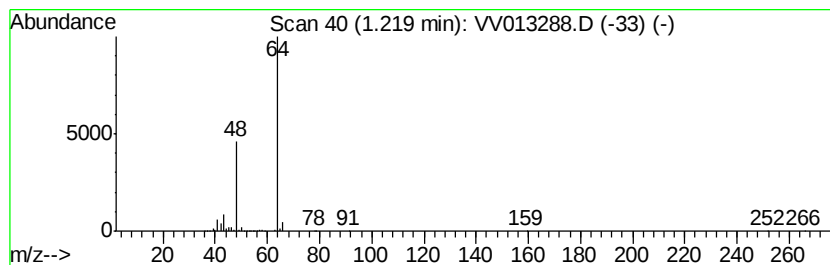
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR102119WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Aminoethyl hydrogen sulfate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	0.96 ug/L	194624	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	83
2			Aminomethanesulfonic acid	111	CH5N03S	013881-91-9	83
3			Sulfur dioxide	64	O2S	007446-09-5	83
4			N,N'-Hexamethylenebis[3-aminop...	424	C12H28N2O6S4	035871-55-7	74
5			Dihydropyrimidine-2-methyl thios...	208	C5H8N2O3S2	1000256-28-8	64



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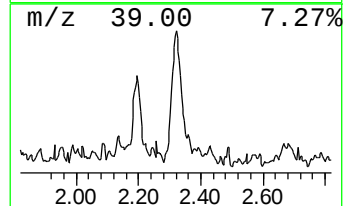
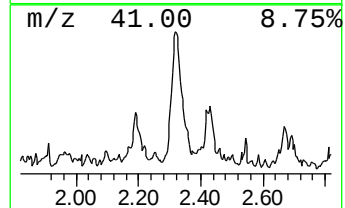
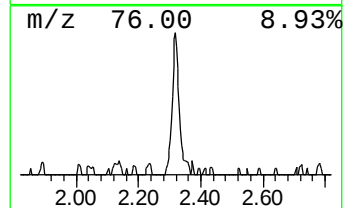
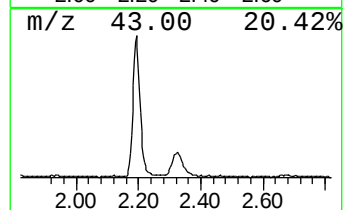
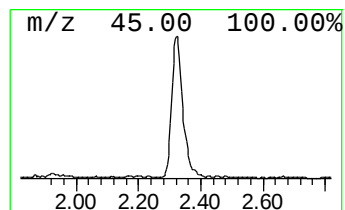
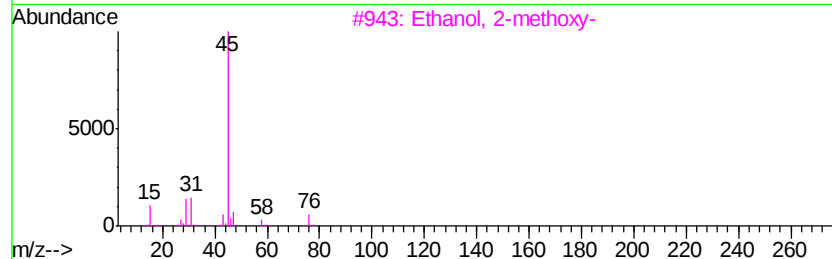
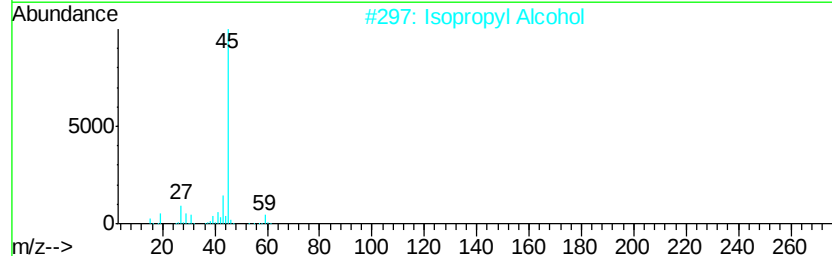
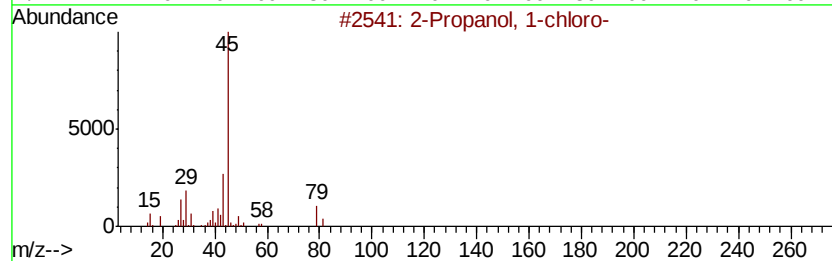
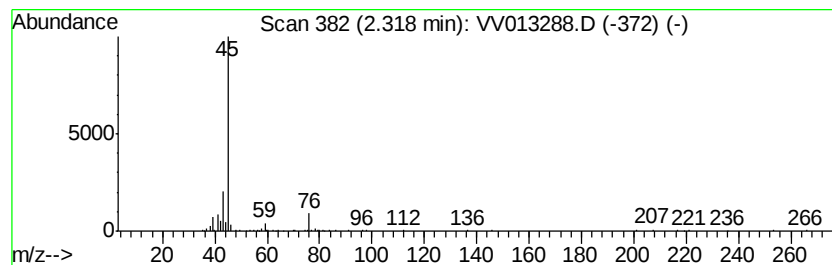
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.32	0.73 ug/L	148428	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-chloro-	94	C3H7ClO	000127-00-4	39
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	38
3		Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
4		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5		2-Hydrazinoethanol	76	C2H8N2O	000109-84-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Aminoethyl hydr...	1.22	1.0	ug/L	194624	1	5.66	1016240	5.0
unknown-01	2.32	0.7	ug/L	148428	1	5.66	1016240	5.0