

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100920\
 Data File : VX018870.D
 Acq On : 09 Oct 2020 21:10
 Operator : JC/SP
 Sample : L4255-12
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FT-PZ-458S-20200928

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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_X\METHOD\82X100920W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.288	28	33	43	rBV	27881	99946	8.81%	1.410%
2	2.678	256	261	269	rBV	24667	46144	4.07%	0.651%
3	5.464	705	718	731	rBV2	143855	417621	36.82%	5.890%
4	5.629	735	745	760	rVV	236013	667114	58.81%	9.409%
5	6.031	796	811	824	rBV	158042	422823	37.28%	5.964%
6	6.830	933	942	953	rBV	366056	924577	81.51%	13.041%
7	8.695	1242	1248	1257	rBV	753915	1134305	100.00%	15.999%
8	8.817	1261	1268	1287	rBV5	24114	135195	11.92%	1.907%
9	9.646	1395	1404	1414	rBV4	13094	44212	3.90%	0.624%
10	10.037	1463	1468	1472	rBV4	12888	30540	2.69%	0.431%
11	10.098	1472	1478	1488	rVB	771693	1049794	92.55%	14.807%
12	10.665	1564	1571	1578	rBV	26167	51792	4.57%	0.731%
13	10.738	1578	1583	1592	rVV3	26261	49473	4.36%	0.698%
14	11.122	1640	1646	1656	rBV	687705	867106	76.44%	12.230%
15	12.061	1795	1800	1807	rBV	894810	1056735	93.16%	14.905%
16	13.884	2092	2099	2107	rBV	59934	92487	8.15%	1.304%

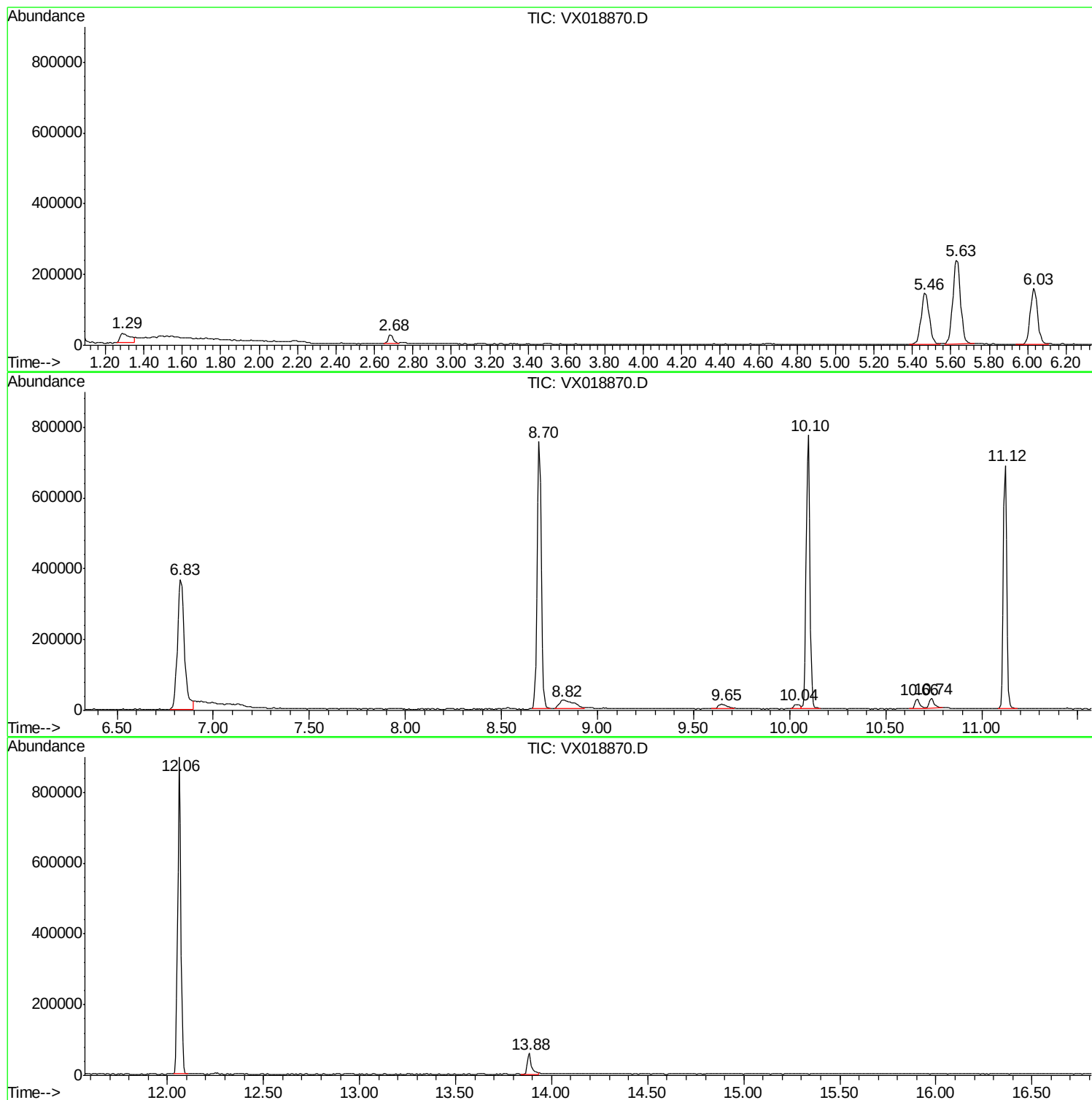
Sum of corrected areas: 7089864

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
Quant Title : SW846 8260

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



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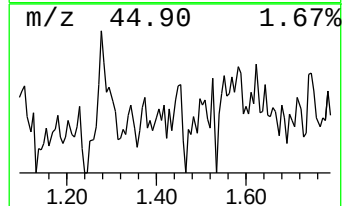
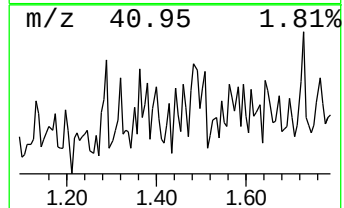
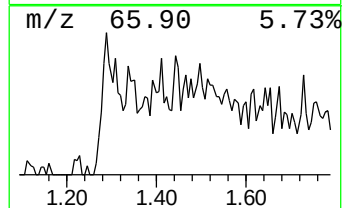
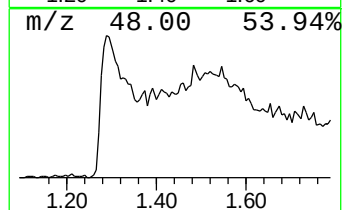
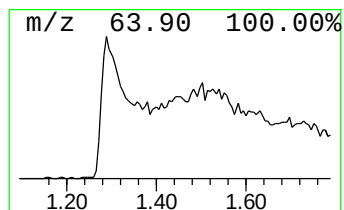
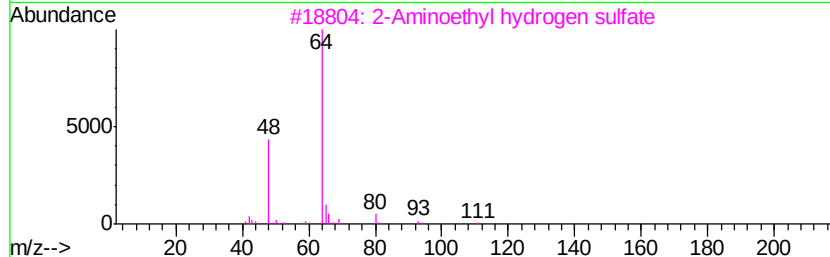
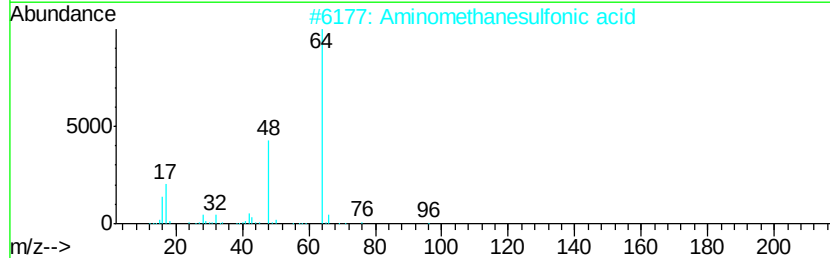
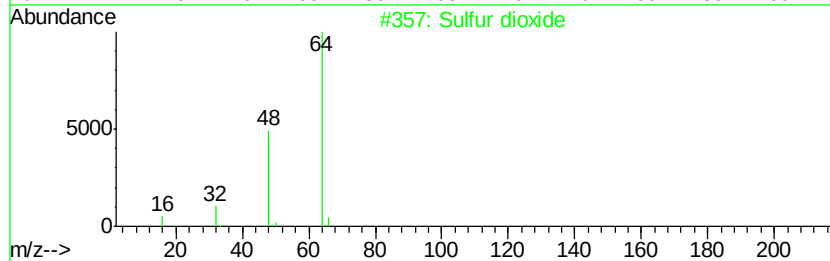
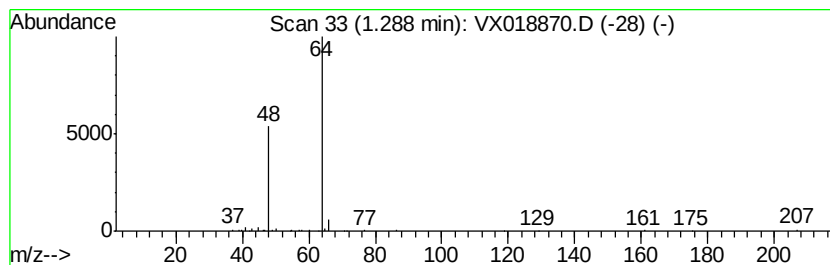
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.29	7.49 ug/l	99946	Pentafluorobenzene	5.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	90
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	74
4		4,6-Diamino-5-pyrimidinyl hydrog...	206	C4H6N4O4S	071525-41-2	9
5		Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	9



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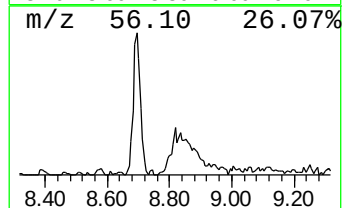
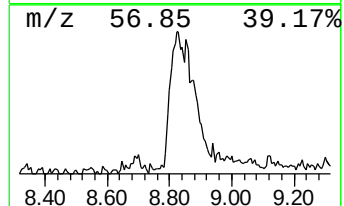
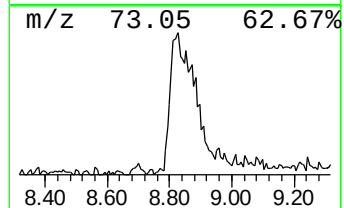
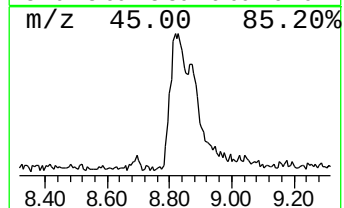
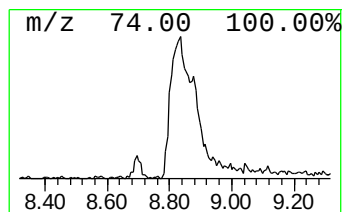
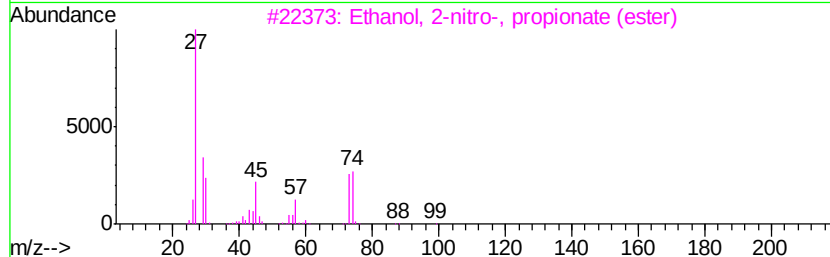
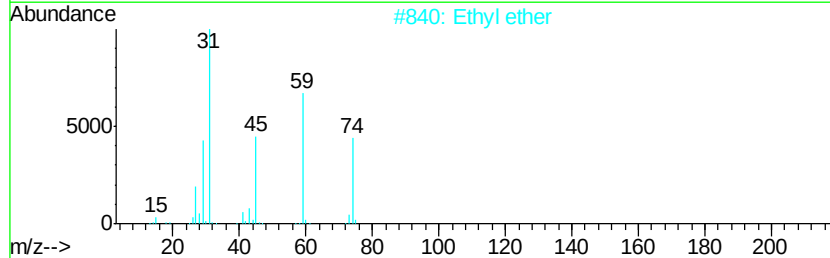
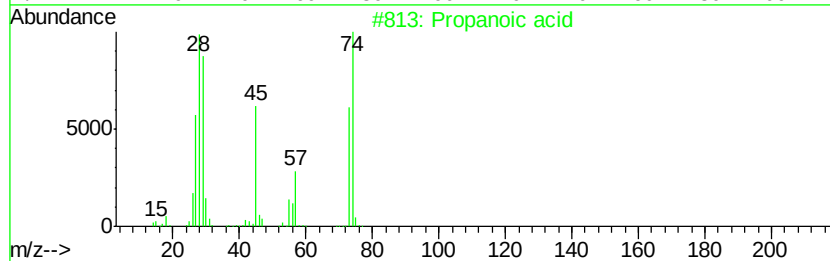
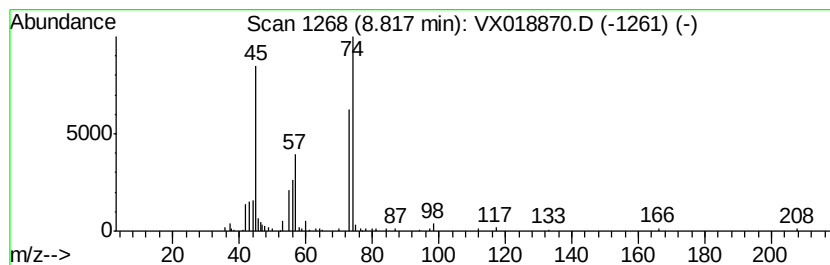
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Peak Number 2 Propanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.82	6.44 ug/l	135195	Chlorobenzene-d5	10.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid	74	C3H6O2	000079-09-4	80
2			Ethyl ether	74	C4H10O	000060-29-7	45
3			Ethanol, 2-nitro-, propionate (e...	147	C5H9NO4	005390-28-3	37
4			Methoxymethyl ethyl sulfone	138	C4H10O3S	1000288-88-3	17
5			Octane, 1-methoxy-	144	C9H20O	000929-56-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.29	7.5	ug/l	99946	1	5.63	667114	50.0
Propanoic acid	8.82	6.4	ug/l	135195	3	10.10	1049790	50.0