

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122820\
 Data File : VN065284.D
 Acq On : 28 Dec 2020 14:26
 Operator : JC/MD
 Sample : L5218-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5

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_N\methods\82N122220W.M
 Title : Sw846 8260

Signal : TIC: VN065284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.788	933	948	967	rVB8	5643	18443	1.38%	0.248%
2	5.007	993	1016	1040	rVB4	35472	130672	9.79%	1.756%
3	5.904	1268	1295	1321	rBV3	40184	145445	10.89%	1.954%
4	7.553	1789	1808	1819	rBV2	166561	419272	31.40%	5.633%
5	7.627	1819	1831	1858	rVB	279258	672359	50.35%	9.033%
6	7.991	1924	1944	1964	rBV	166710	387161	28.99%	5.201%
7	8.550	2102	2118	2139	rBV	447381	929425	69.60%	12.487%
8	10.058	2569	2587	2614	rBV	718165	1335421	100.00%	17.941%
9	11.380	2984	2998	3028	rBV	724210	1291133	96.68%	17.346%
10	12.376	3295	3308	3341	rBV	597097	1034765	77.49%	13.902%
11	13.318	3585	3601	3631	rBV	617647	1079302	80.82%	14.500%

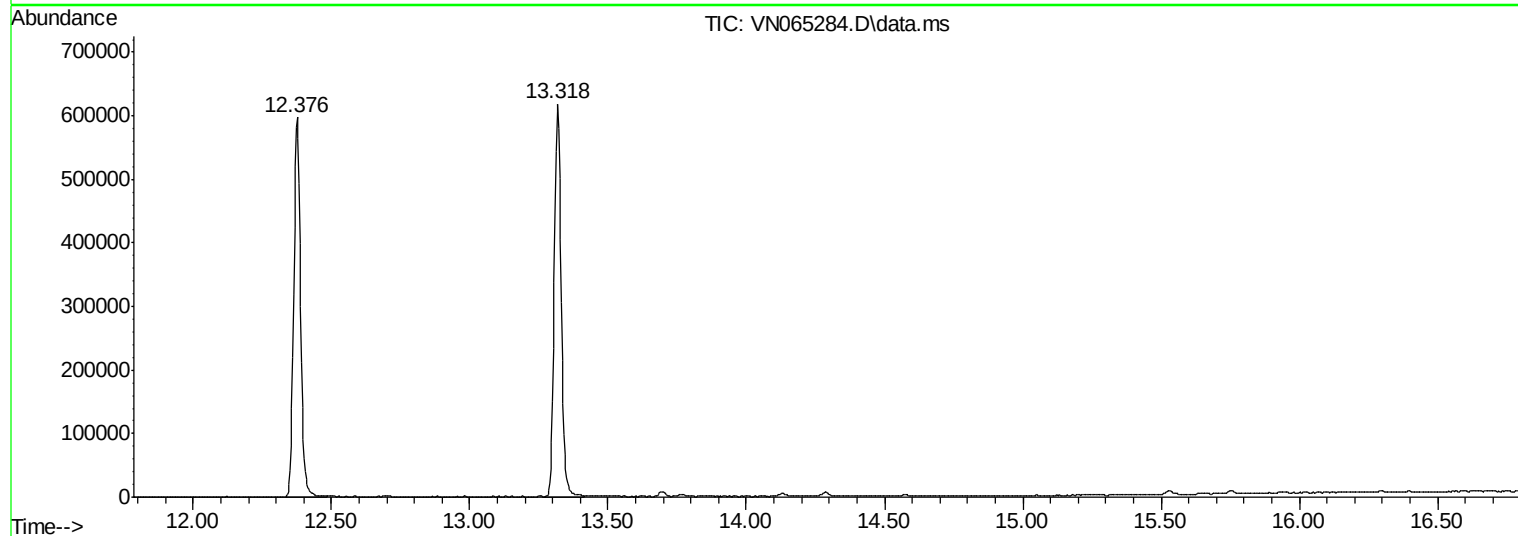
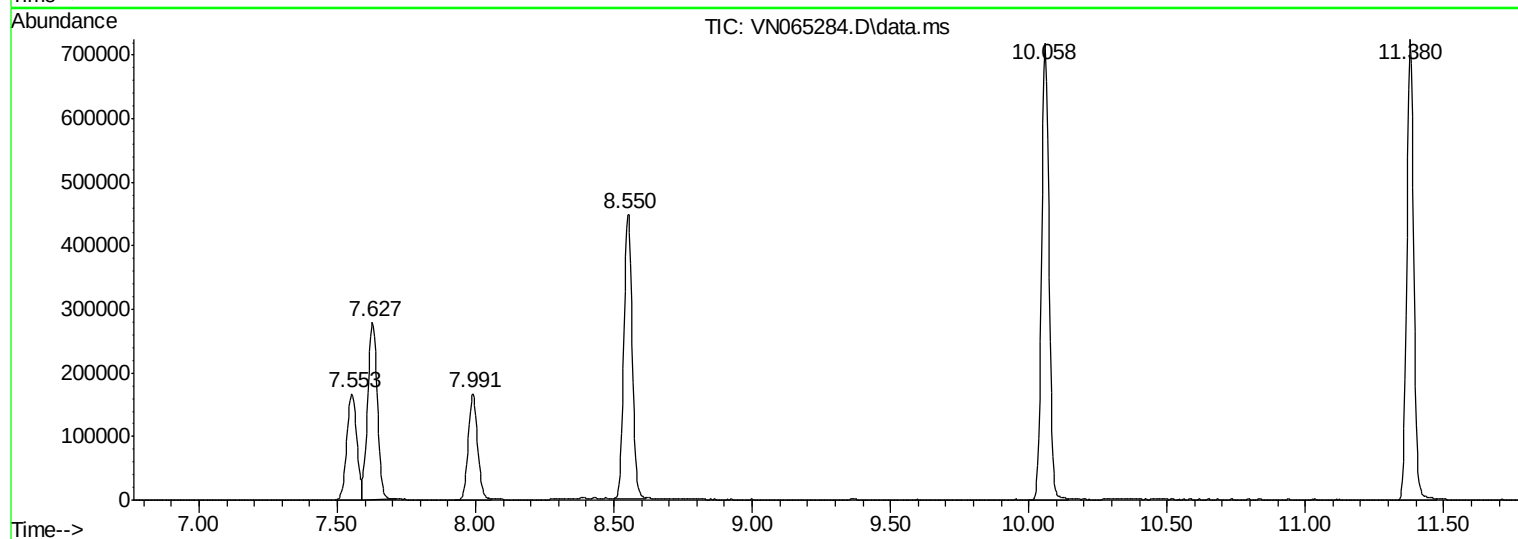
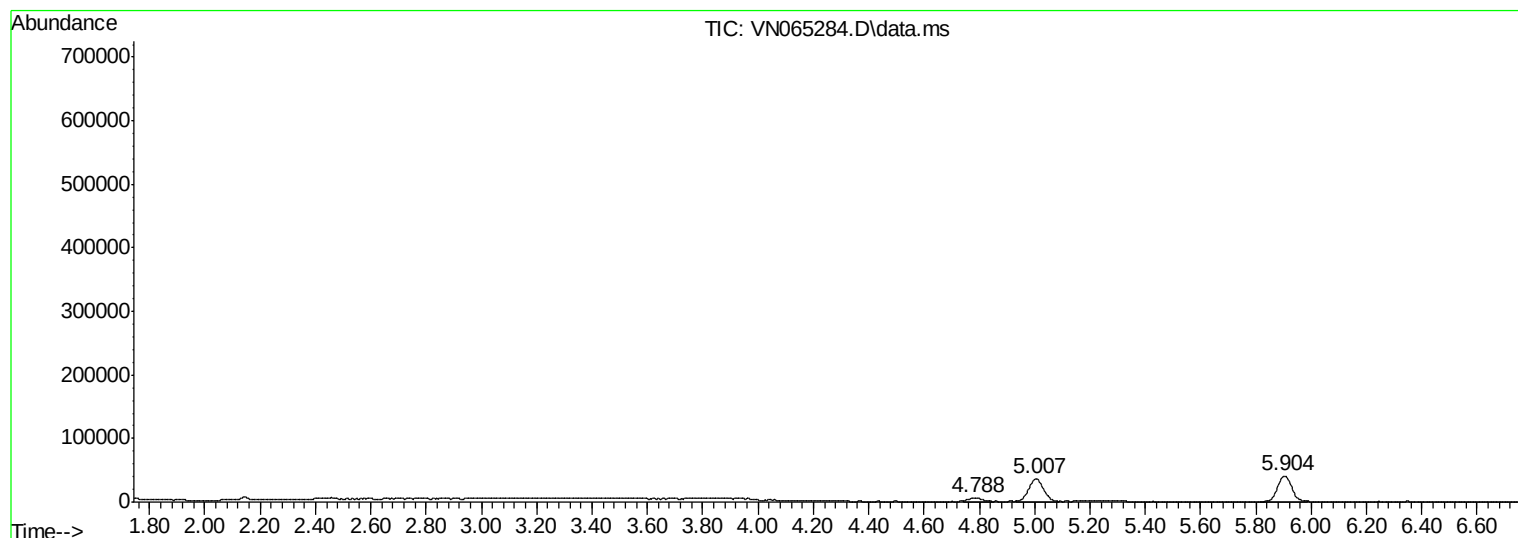
Sum of corrected areas: 7443398

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
Quant Title : SW846 8260

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



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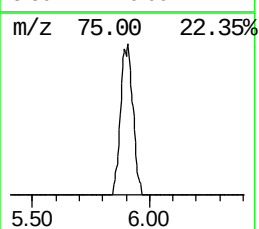
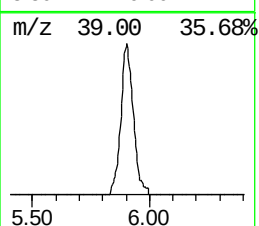
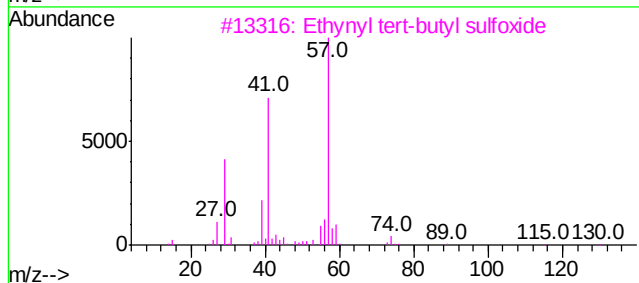
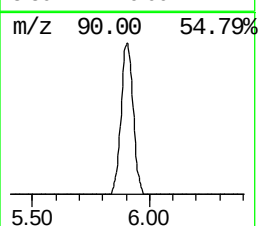
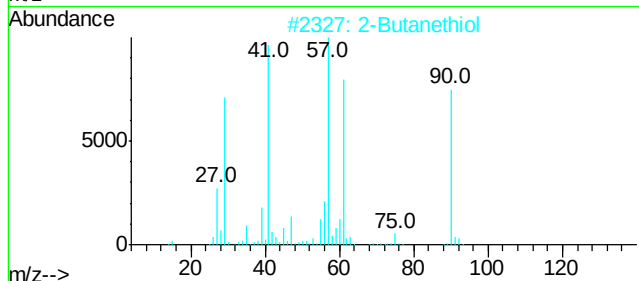
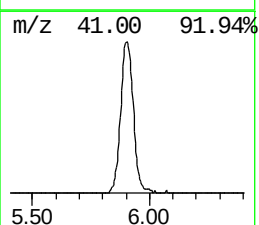
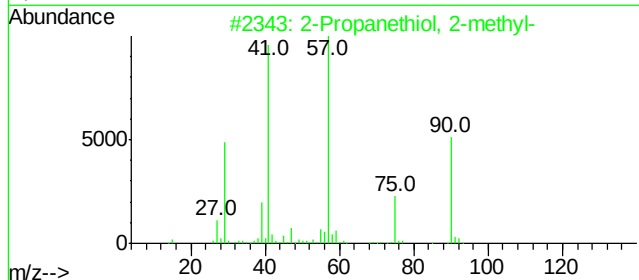
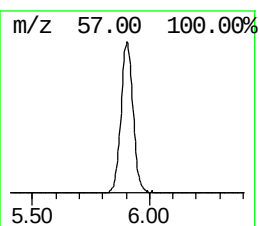
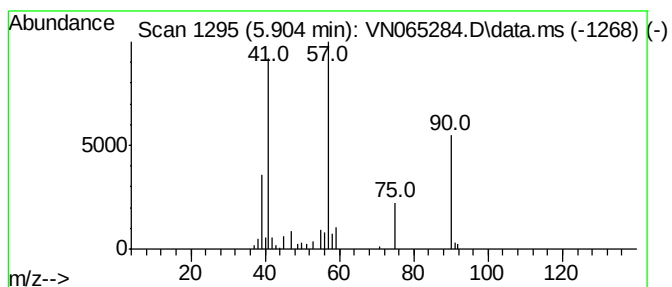
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Propanethiol, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.904	10.82 ug/l	145445	Pentafluorobenzene	7.627

Hit# of	5	Tentative ID	Mw	MolForm	CAS#	Qual
1	2-Propanethiol, 2-methyl-	90	C4H10S	000075-66-1	91	
2	2-Butanethiol	90	C4H10S	000513-53-1	33	
3	Ethynyl tert-butyl sulfoxide	130	C6H10OS	041463-34-7	25	
4	Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	22	
5	Propane, 2-(methylthio)-	90	C4H10S	001551-21-9	20	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanethiol,...	5.904	10.8	ug/l	145445	1	7.627	672359	50.0