

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068100.D
 Acq On : 12 Aug 2021 19:32
 Operator : JC/MD
 Sample : M3361-18 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41949

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\82N072921W.M

Title : SW846 8260

Signal : TIC: VN068100.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.749	262	283	296	rBV4	20082	55059	2.82%	0.519%
2	8.024	2226	2250	2261	rBV2	245641	581156	29.81%	5.481%
3	8.088	2262	2274	2299	rVB2	403835	926691	47.53%	8.740%
4	8.440	2385	2405	2433	rBV2	269995	659077	33.80%	6.216%
5	8.971	2585	2603	2637	rBV	644247	1343587	68.91%	12.672%
6	10.443	3133	3152	3169	rBV	1036031	1949646	100.00%	18.388%
7	11.226	3428	3444	3464	rBV3	160262	305678	15.68%	2.883%
8	11.747	3620	3638	3651	rBV	977262	1816242	93.16%	17.130%
9	12.090	3742	3766	3787	rBV5	39367	85714	4.40%	0.808%
10	12.524	3916	3928	3937	rVV6	16183	27654	1.42%	0.261%
11	12.575	3937	3947	3957	rVB4	16726	27530	1.41%	0.260%
12	12.736	3987	4007	4031	rBV	705898	1259007	64.58%	11.874%
13	13.013	4097	4110	4124	rVB3	37919	66419	3.41%	0.626%
14	13.353	4227	4237	4258	rVB8	25748	58953	3.02%	0.556%
15	13.678	4341	4358	4378	rBV	780796	1375674	70.56%	12.975%
16	15.509	5028	5041	5057	rVB2	32938	64770	3.32%	0.611%

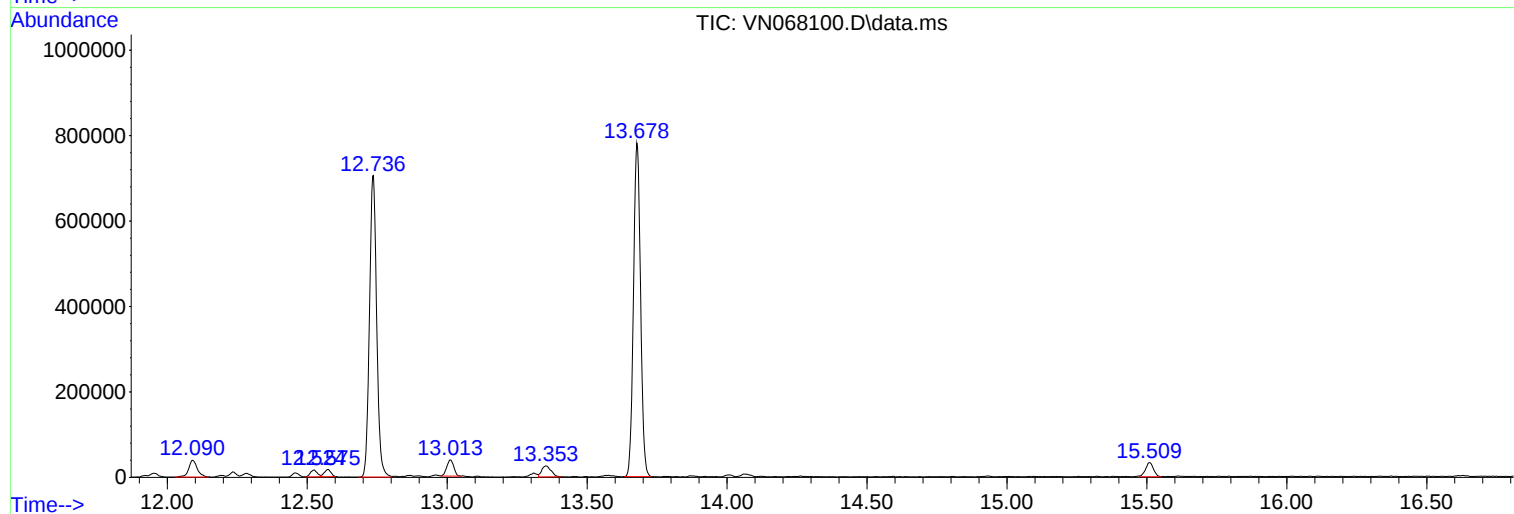
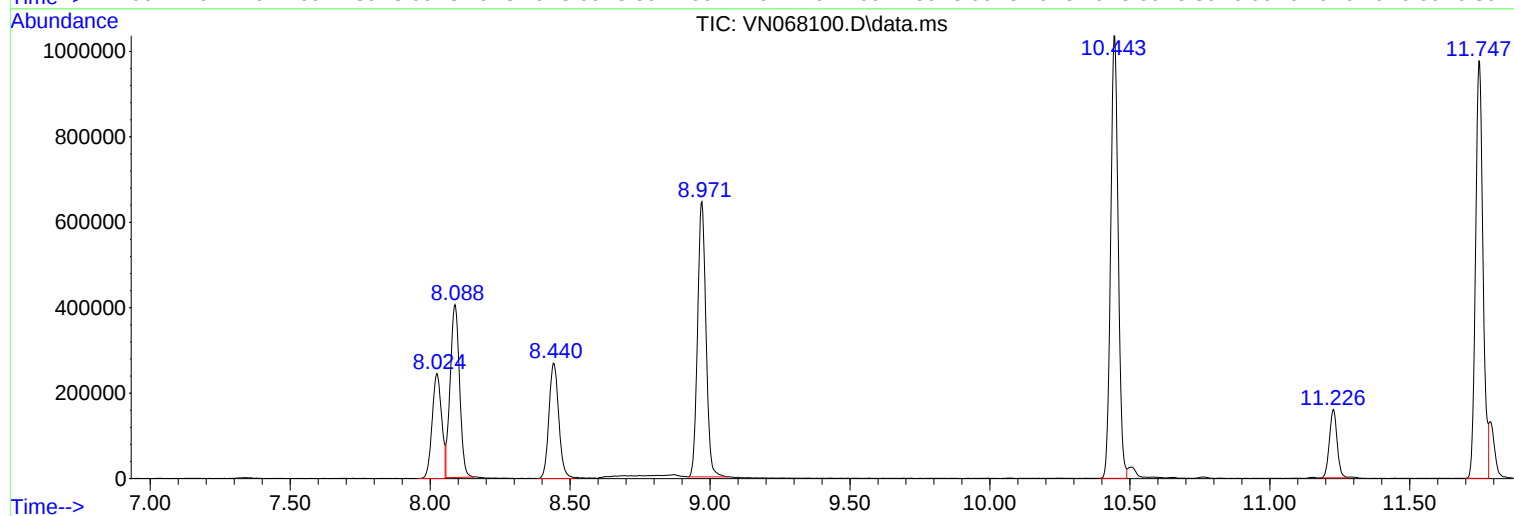
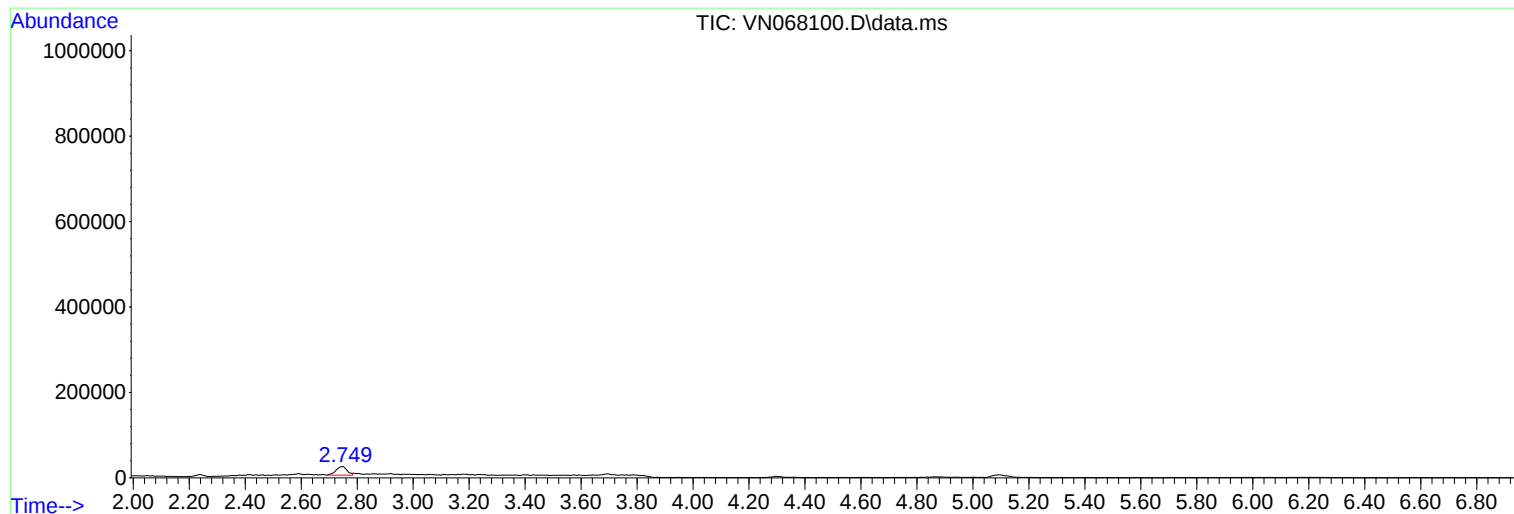
Sum of corrected areas: 10602857

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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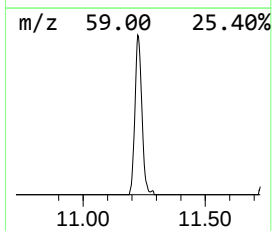
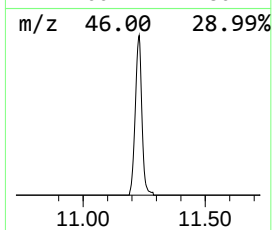
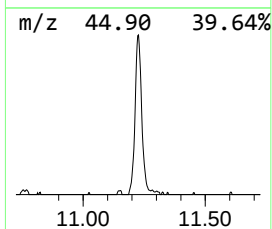
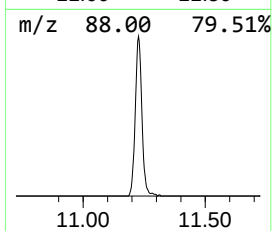
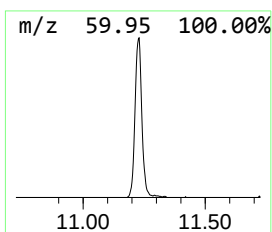
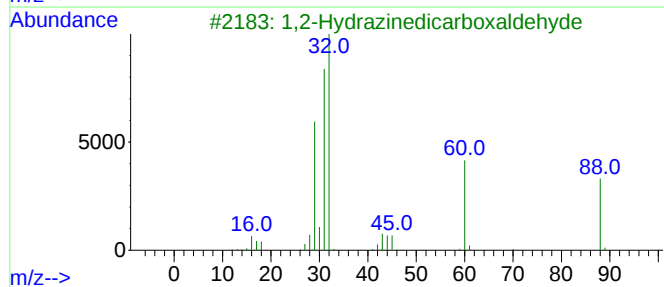
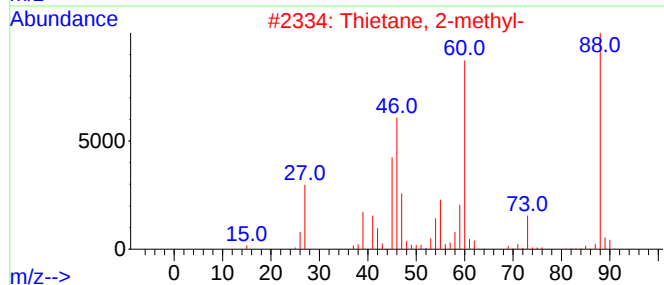
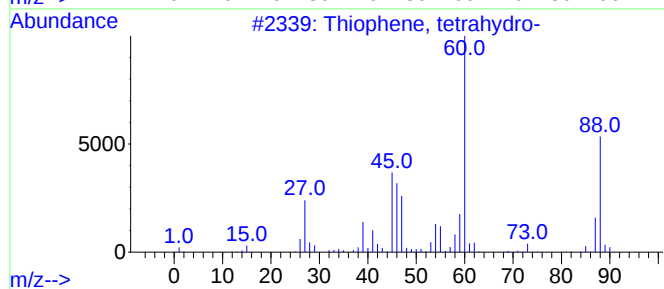
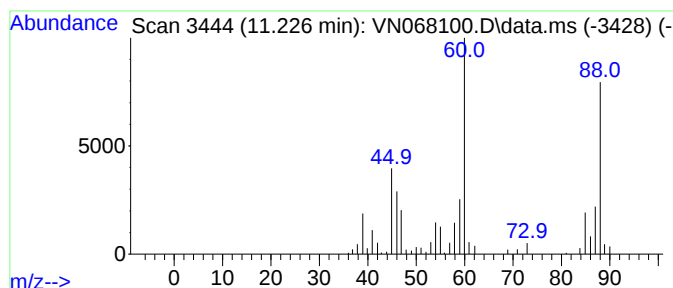
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Thiophene, tetrahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.226	8.42 ug/l	305678	Chlorobenzene-d5	11.749

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene, tetrahydro-	88	C4H8S	000110-01-0	87
2			Thietane, 2-methyl-	88	C4H8S	017837-41-1	72
3			1,2-Hydrazinedicarboxaldehyde	88	C2H4N2O2	000628-36-4	43
4			2,2-Dimethylthiirane	88	C4H8S	003772-13-2	38
5			Ethylvinyl sulfide	88	C4H8S	000627-50-9	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiophene, tetr...	11.226	8.4	ug/l	305678	3	11.749	1816240	50.0