

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042823\
Data File : VN077509.D
Acq On : 28 Apr 2023 19:06
Operator : JC\MD
Sample : 02469-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TWP-24

Integration Parameters: RTEINT3.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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\624N042823W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN077509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.819	144	150	157	rBV4	20557	49400	3.75%	0.920%
2	7.819	988	1000	1015	rBV	161025	408153	31.02%	7.600%
3	8.584	1121	1130	1140	rBV2	194023	451662	34.33%	8.411%
4	9.107	1210	1219	1231	rBV	473246	974566	74.07%	18.148%
5	10.572	1458	1468	1476	rBV	644913	1199182	91.14%	22.331%
6	11.872	1681	1689	1703	rBV	723920	1315772	100.00%	24.502%
7	12.854	1848	1856	1866	rBV	563037	971377	73.83%	18.089%

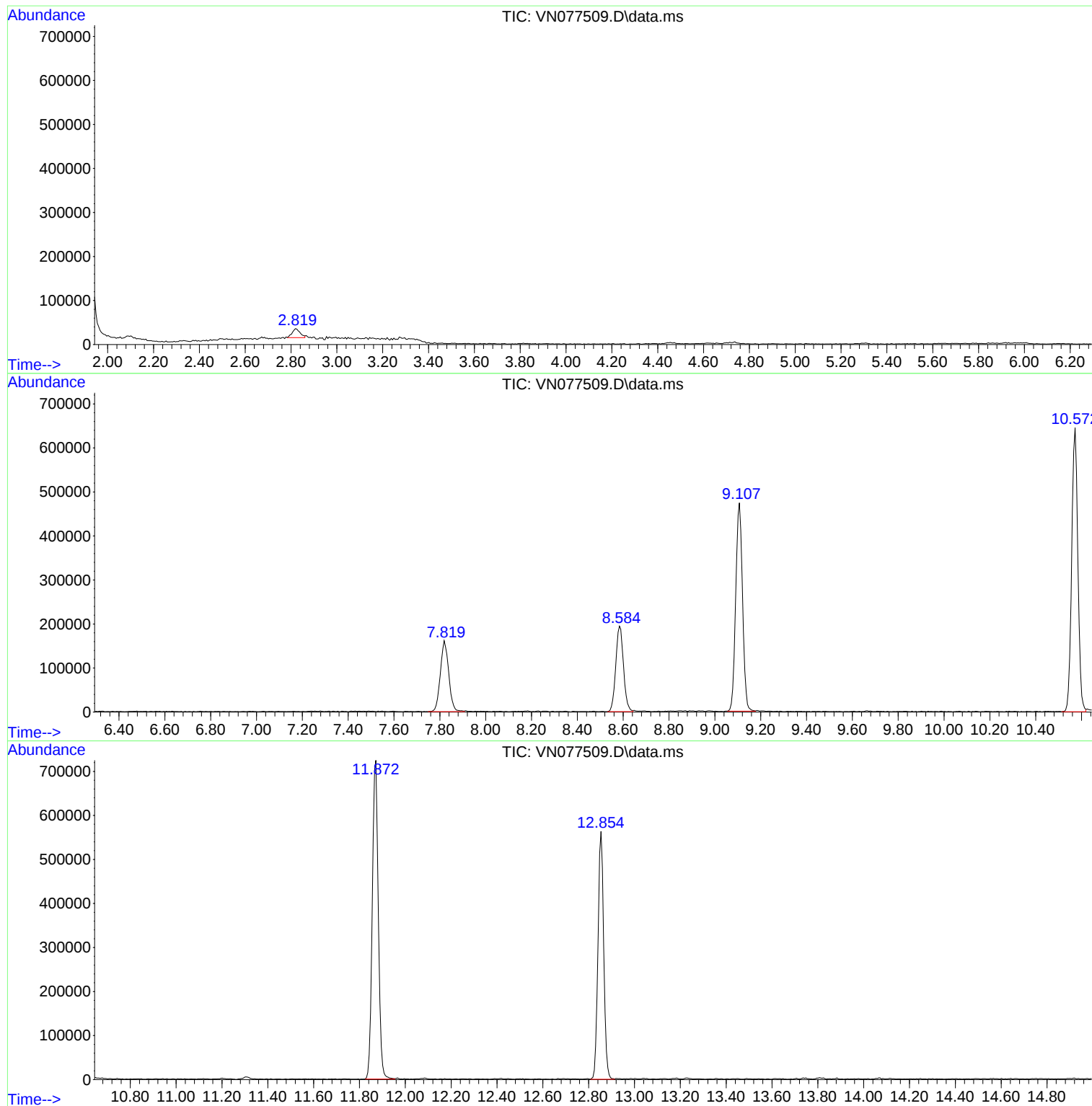
Sum of corrected areas: 5370112

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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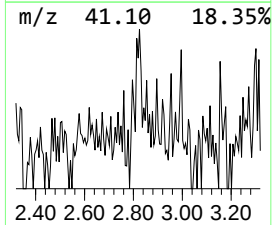
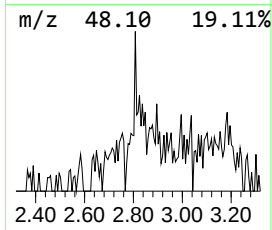
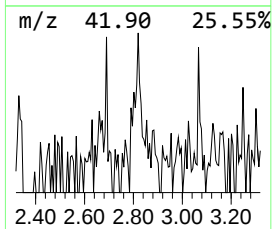
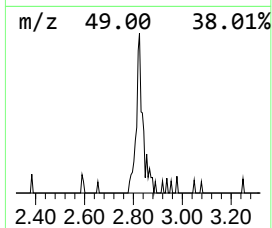
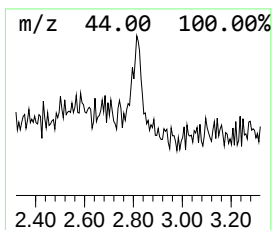
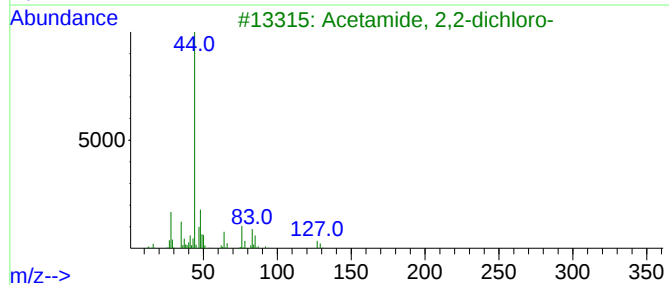
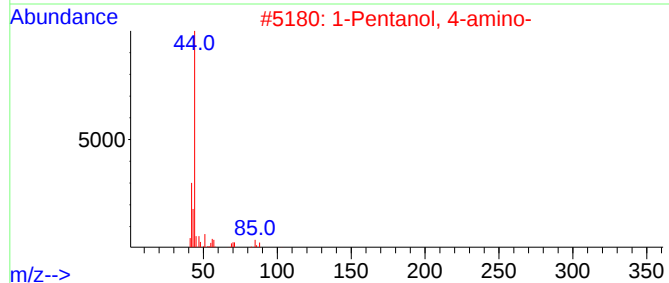
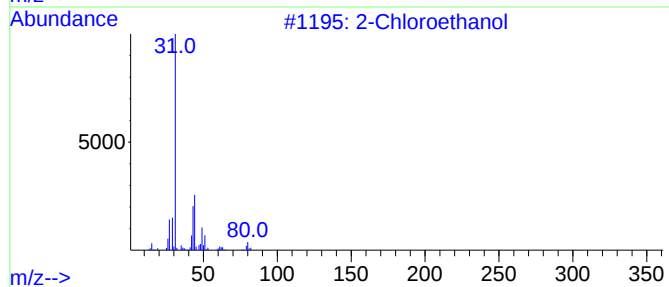
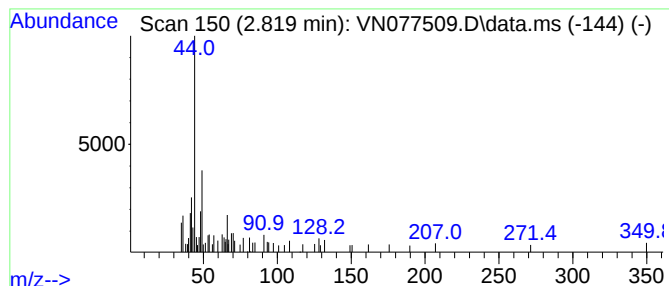
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.819 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.819	3.63 ug/l	49400	Bromochloromethane	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloroethanol	80	C2H5ClO	000107-07-3	40
2			1-Pentanol, 4-amino-	103	C5H13NO	000927-55-9	35
3			Acetamide, 2,2-dichloro-	127	C2H3Cl2NO	000683-72-7	25
4			Pteridine-8-oxide, 6-aldoximino-...	222	C7H6N6O3	023663-23-2	23
5			Cystine	240	C6H12N2O4S2	000056-89-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.819	2.819	3.6	ug/l	49400	1	7.819	408153	30.0