

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011124\
 Data File : VN080676.D
 Acq On : 11 Jan 2024 15:16
 Operator : JC\MD
 Sample : P1102-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240110057-02-TRIP-BLANK

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\624N011124W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN080676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.083	18	22	29	rVB3	6647	12409	3.47%	0.817%
2	2.201	40	42	47	rBV2	2751	4360	1.22%	0.287%
3	2.365	67	70	71	rBV2	4662	5346	1.49%	0.352%
4	2.700	125	127	130	rBV4	4147	3609	1.01%	0.238%
5	2.765	136	138	141	rBV3	3220	4213	1.18%	0.277%
6	2.812	141	146	152	rVB6	12155	20809	5.82%	1.369%
7	2.906	160	162	163	rBV2	5101	3971	1.11%	0.261%
8	3.065	186	189	192	rVV5	3268	4231	1.18%	0.278%
9	3.277	224	225	230	rVB4	4144	3681	1.03%	0.242%
10	7.818	988	997	1008	rBV3	34431	87252	24.40%	5.742%
11	8.582	1118	1127	1138	rVB2	61813	137856	38.55%	9.072%
12	9.100	1207	1215	1225	rBV	116039	228097	63.79%	15.011%
13	10.565	1456	1464	1473	rBV	187940	357597	100.00%	23.533%
14	11.865	1676	1685	1695	rBV	190330	338042	94.53%	22.247%
15	12.406	1770	1777	1783	rVB6	5470	10498	2.94%	0.691%
16	12.853	1845	1853	1859	rBV	164440	278784	77.96%	18.347%
17	13.488	1957	1961	1967	rVB4	2271	4228	1.18%	0.278%
18	13.806	2011	2015	2020	rVV4	5656	8950	2.50%	0.589%
19	14.106	2062	2066	2069	rVB4	4068	5594	1.56%	0.368%

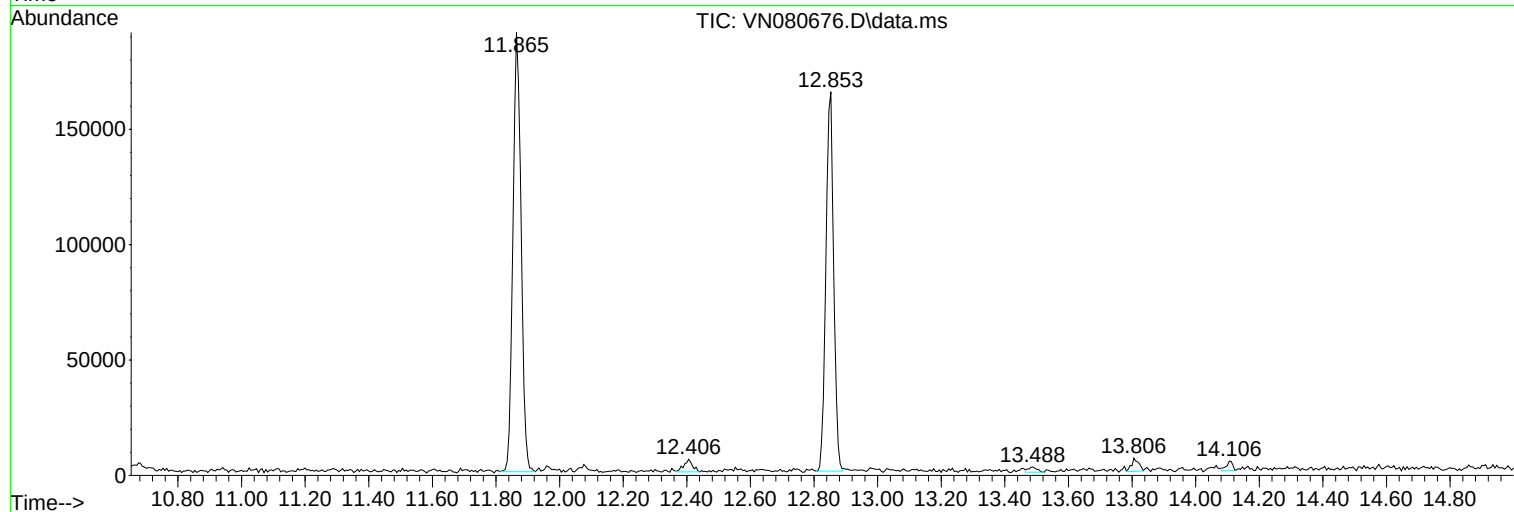
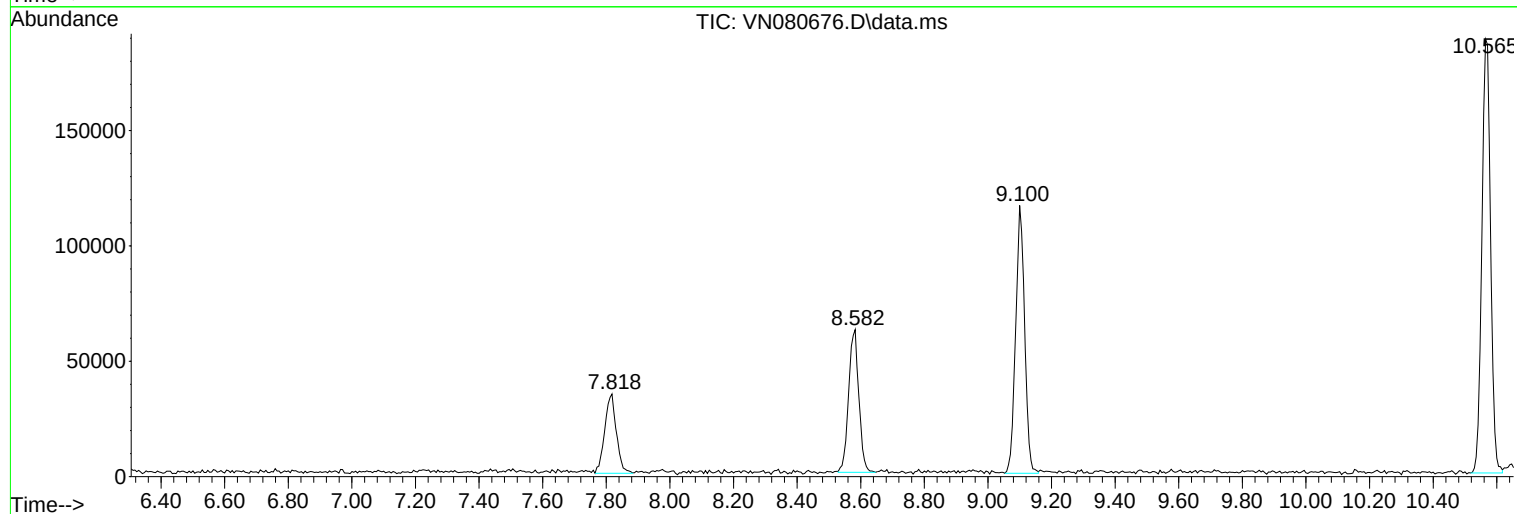
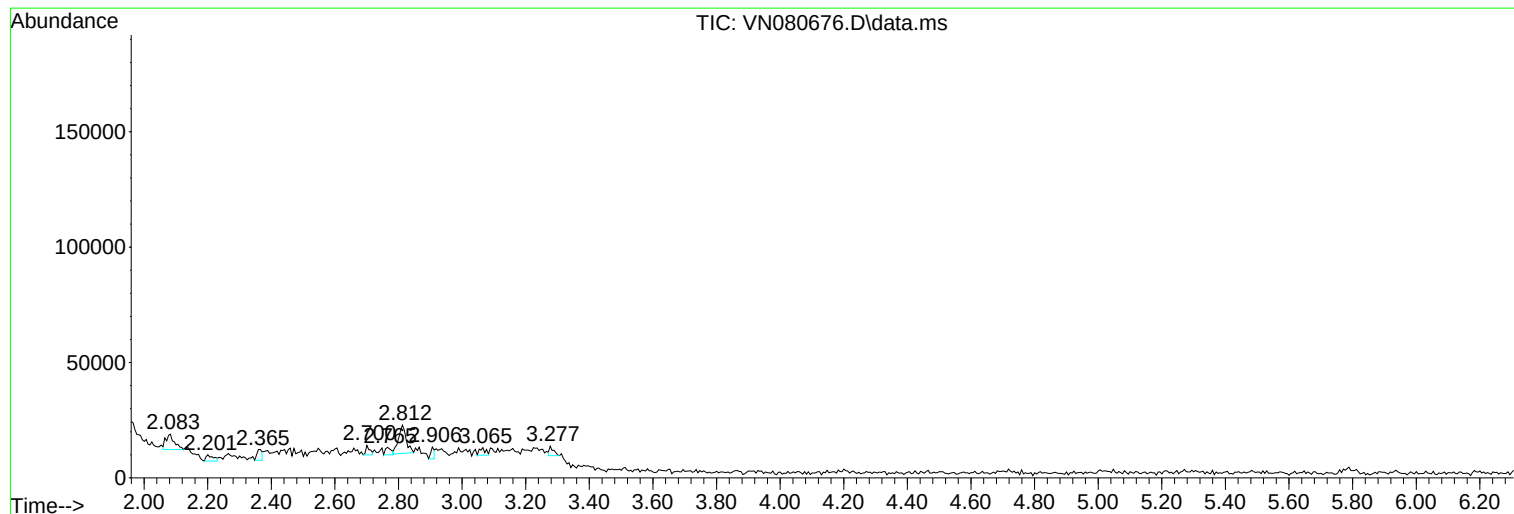
Sum of corrected areas: 1519527

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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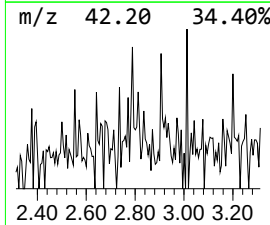
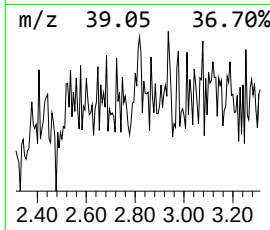
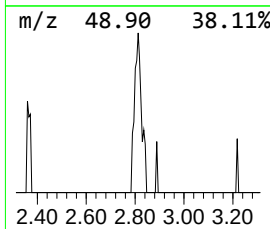
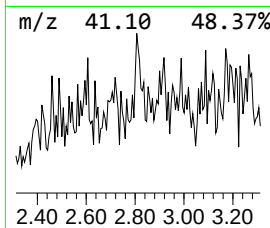
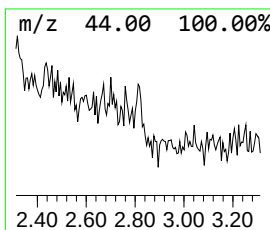
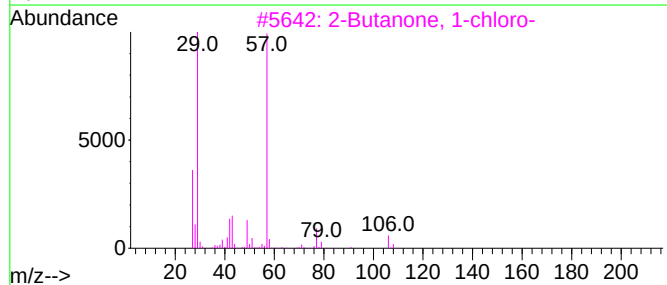
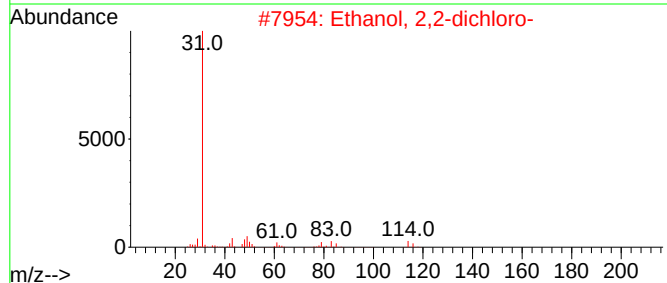
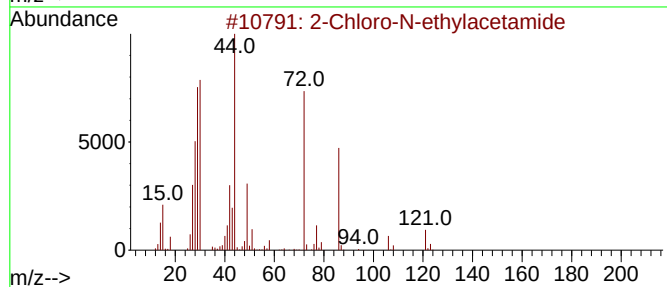
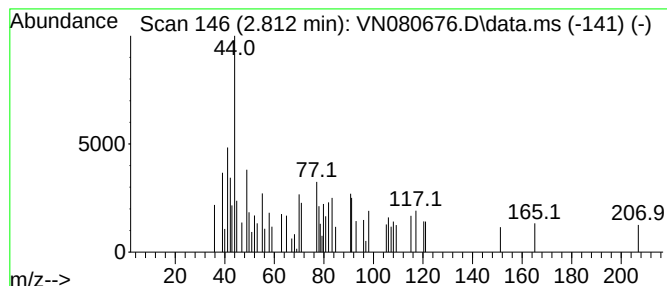
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 2 unknown2.812 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.812	7.15 ug/l	20809	Bromochloromethane	7.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-N-ethylacetamide	121	C4H8ClNO	000105-35-1	33
2			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	10
3			2-Butanone, 1-chloro-	106	C4H7ClO	000616-27-3	9
4			2-Chloroethanol	80	C2H5ClO	000107-07-3	9
5			Butanoic acid, 4-chloro-3-oxo-, ...	164	C6H9ClO3	000638-07-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.812	2.812	7.2	ug/l	20809	1	7.812	87252	30.0