

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
 Data File : VN077424.D
 Acq On : 21 Apr 2023 13:32
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

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\624N040723W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN077424.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.825	144	151	158	rBV2	34575	85688	6.87%	1.657%
2	7.819	990	1000	1012	rBV3	148309	387663	31.08%	7.499%
3	8.583	1119	1130	1140	rBV	189037	434819	34.86%	8.411%
4	8.778	1153	1163	1164	rBV4	6626	15913	1.28%	0.308%
5	9.107	1209	1219	1230	rBV	461037	955296	76.59%	18.478%
6	10.572	1460	1468	1477	rBV	613819	1147561	92.00%	22.197%
7	11.871	1679	1689	1701	rBV	686987	1247352	100.00%	24.128%
8	12.854	1848	1856	1867	rVB	512376	895540	71.80%	17.322%

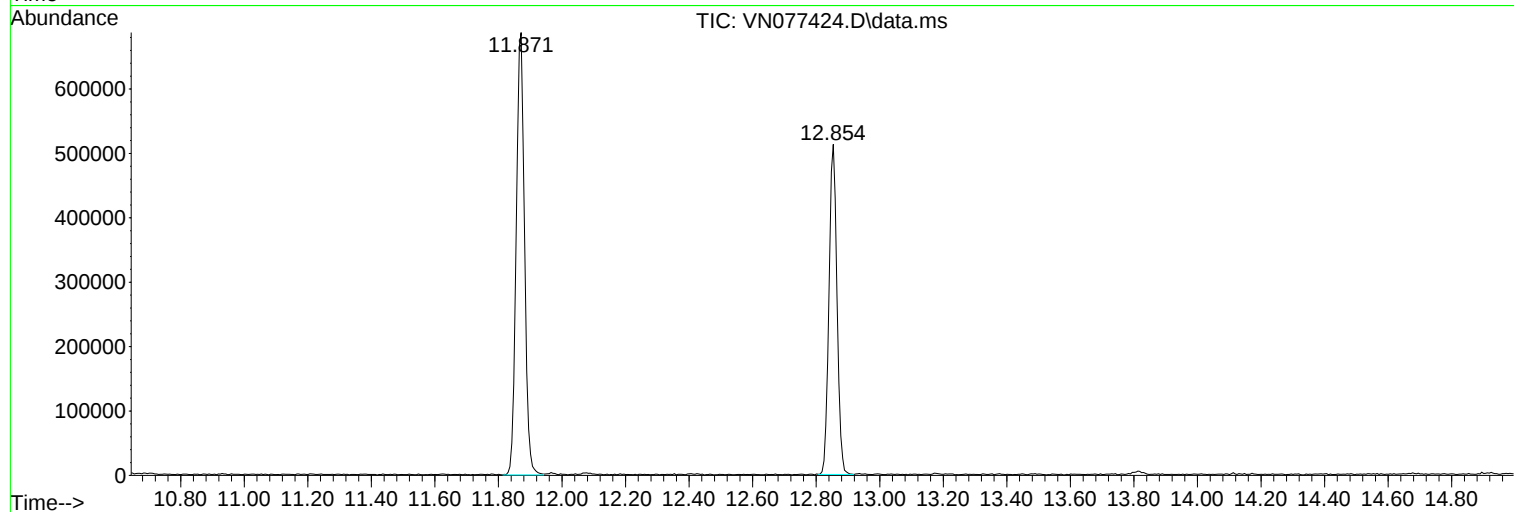
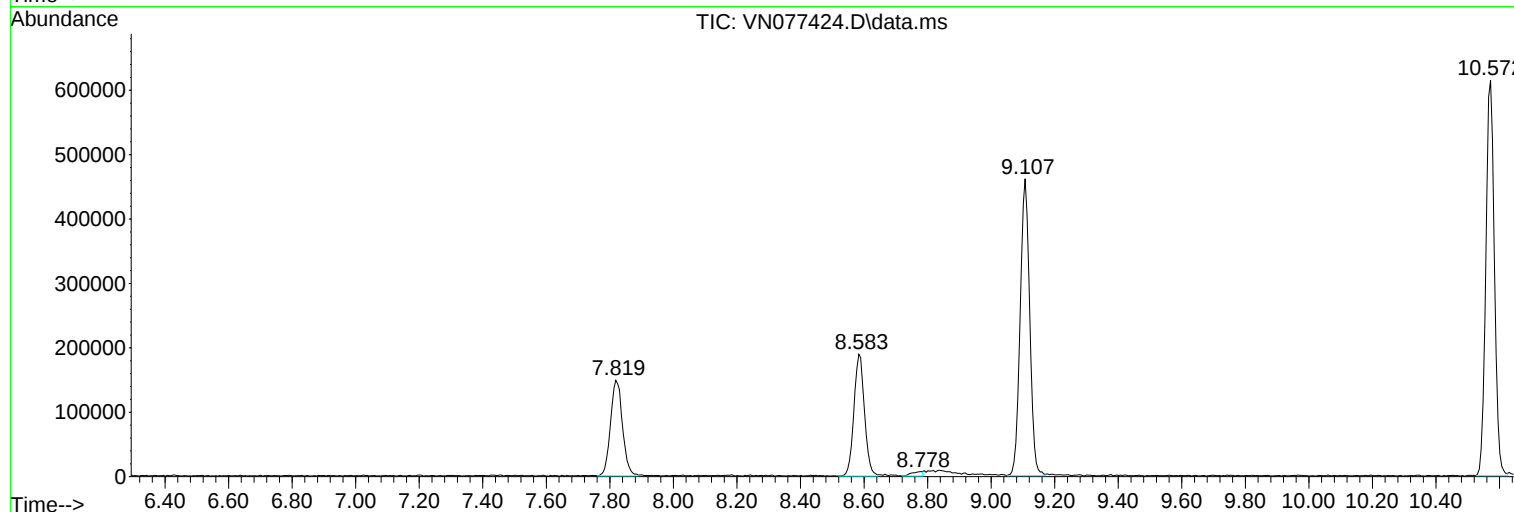
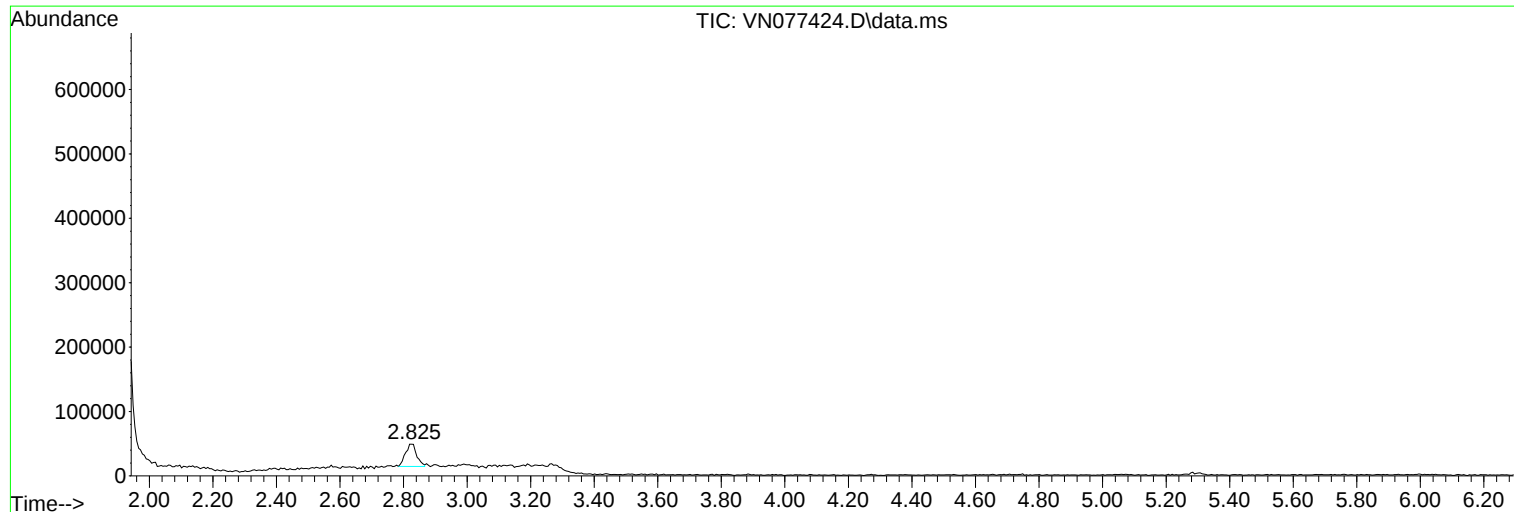
Sum of corrected areas: 5169832

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N040723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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ClientSampleId :
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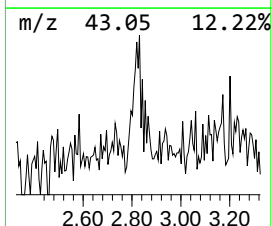
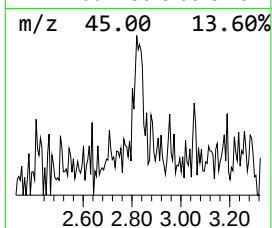
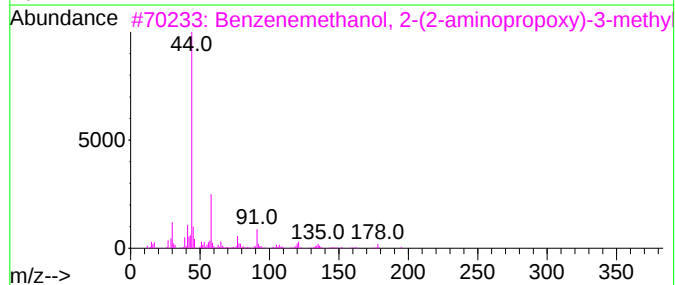
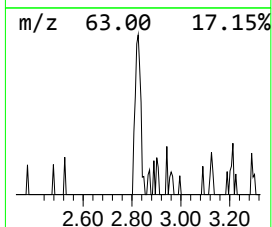
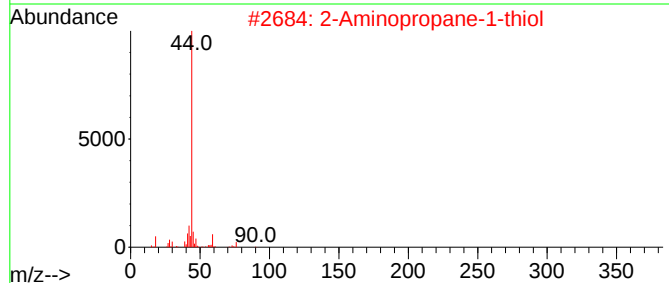
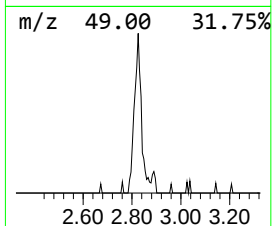
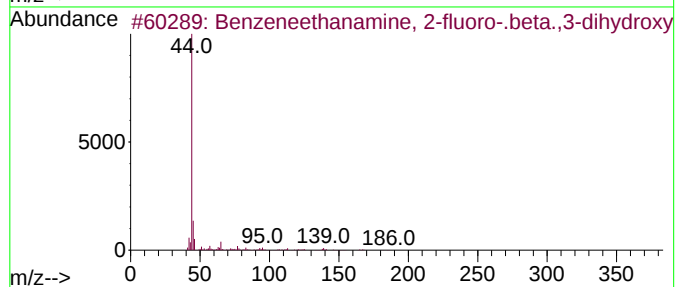
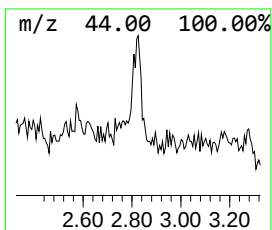
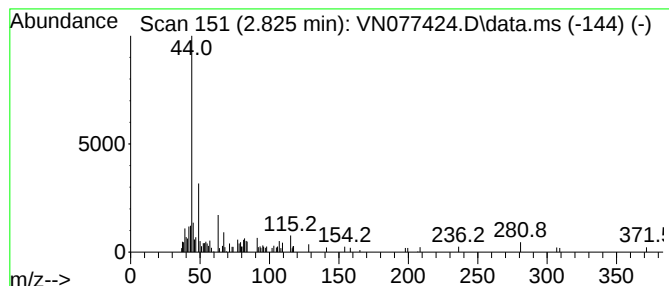
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N040723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.825 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.825	6.63 ug/l	85688	Bromochloromethane	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenethanamine, 2-fluoro-.bet...	185	C9H12FN02	103439-04-9	35
2			2-Aminopropane-1-thiol	91	C3H9NS	010229-29-5	25
3			Benzenemethanol, 2-(2-aminopropo...	195	C11H17N02	053566-98-6	17
4			S-[Tri-t-butoxysilyl]-2-mercapto...	323	C14H33N03SSi	1000252-63-8	17
5			Benzenethanamine, 2-fluoro-2',4,...	201	C9H12FN03	115562-28-2	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.825	2.825	6.6	ug/l	85688	1	7.819	387663	30.0