

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
 Data File : VX033777.D
 Acq On : 18 Jan 2023 16:19
 Operator : JC/MD
 Sample : 01137-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DSN-002-SEWER-OUTLET-002

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_X\Method\624X011823W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX033777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.392	207	214	228	rBV	136451	275856	31.63%	10.016%
2	2.605	235	249	283	rBV	132359	872001	100.00%	31.663%
3	2.947	297	305	312	rVB	10118	23397	2.68%	0.850%
4	4.574	559	572	586	rBV	13858	51924	5.95%	1.885%
5	4.897	616	625	639	rVB2	33400	98313	11.27%	3.570%
6	5.099	646	658	674	rBV	33347	102248	11.73%	3.713%
7	5.958	789	799	814	rBV	38002	103418	11.86%	3.755%
8	6.763	922	931	946	rBV	100597	239438	27.46%	8.694%
9	7.824	1098	1105	1112	rBV2	11287	20605	2.36%	0.748%
10	8.647	1234	1240	1251	rBV	182365	291237	33.40%	10.575%
11	10.055	1465	1471	1479	rBV	245368	331674	38.04%	12.043%
12	11.079	1634	1639	1651	rBV	230868	303765	34.84%	11.030%
13	11.762	1746	1751	1758	rBV	5528	9033	1.04%	0.328%
14	13.195	1973	1986	1998	rBV5	3536	17205	1.97%	0.625%
15	14.195	2141	2150	2160	rBV	4747	13930	1.60%	0.506%

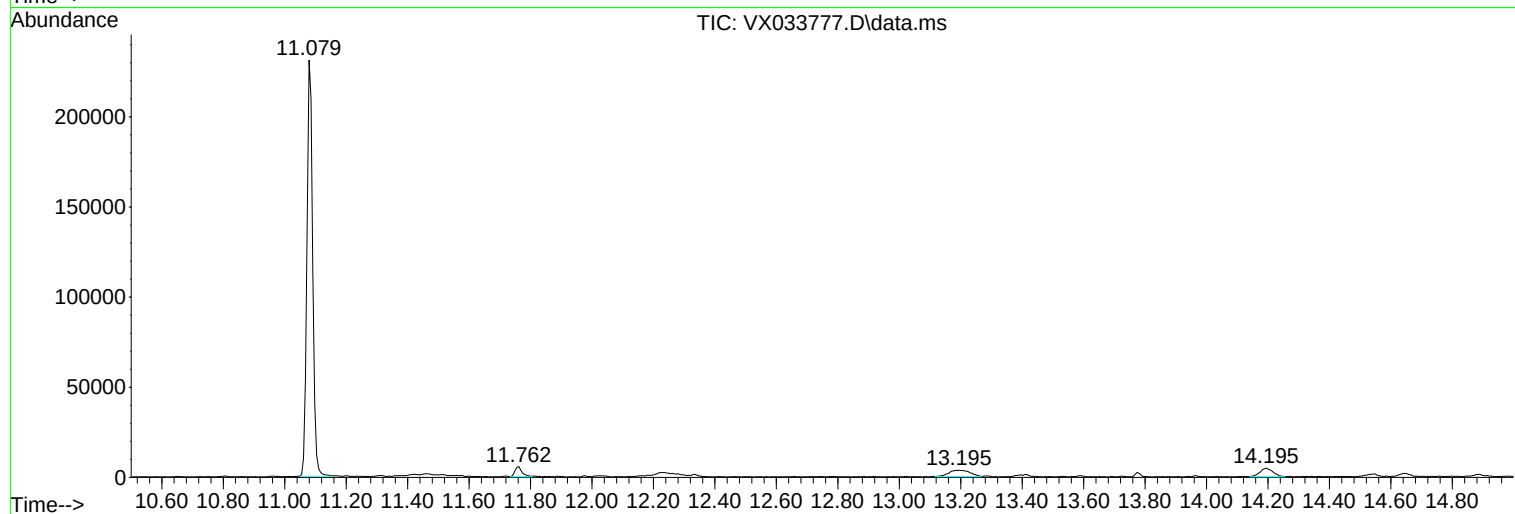
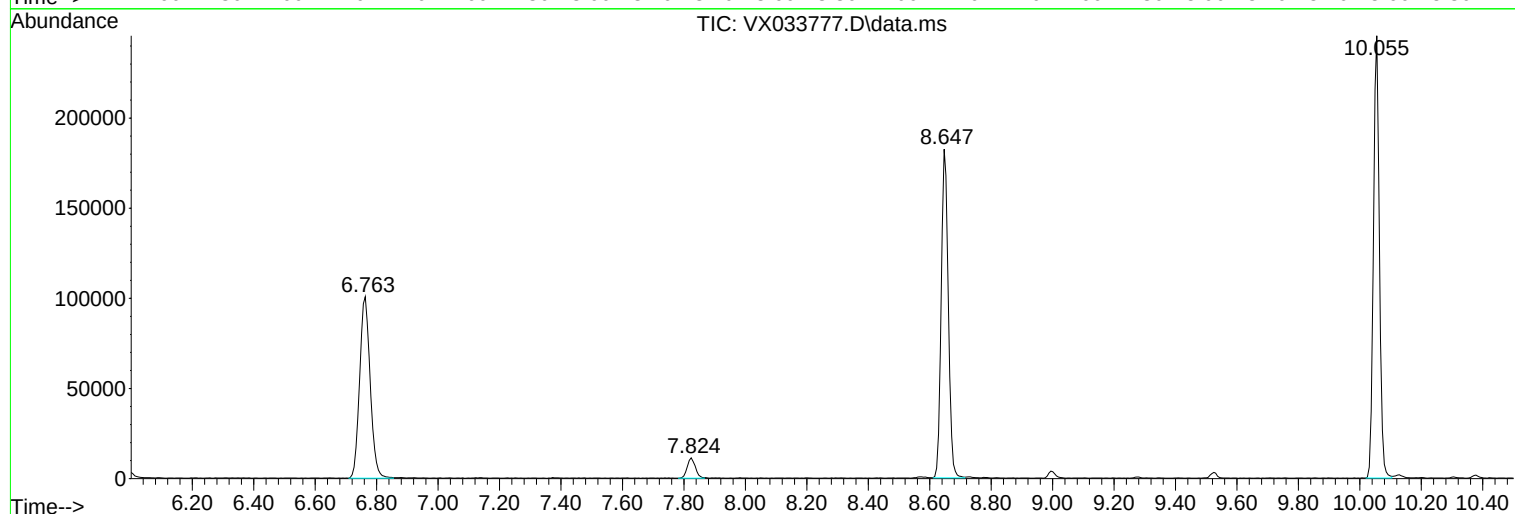
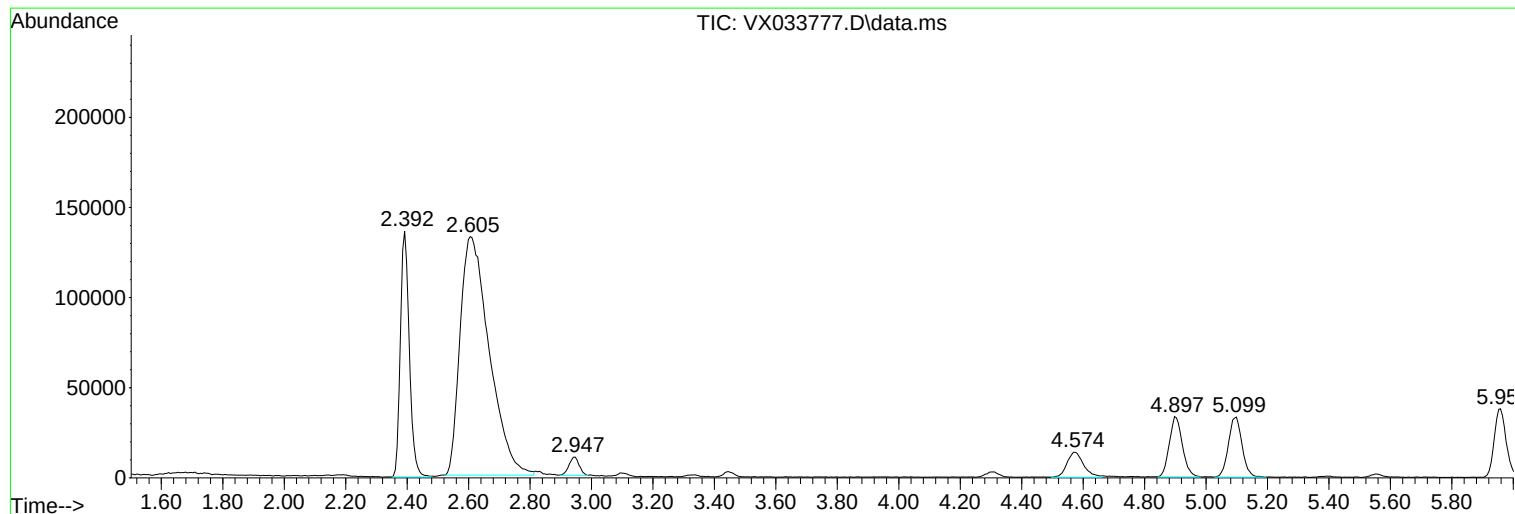
Sum of corrected areas: 2754044

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
Data File : VX033777.D
Acq On : 18 Jan 2023 16:19
Operator : JC/MD
Sample : 01137-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DSN-002-SEWER-OUTLET-002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
Data File : VX033777.D
Acq On : 18 Jan 2023 16:19
Operator : JC/MD
Sample : 01137-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DSN-002-SEWER-OUTLET-002

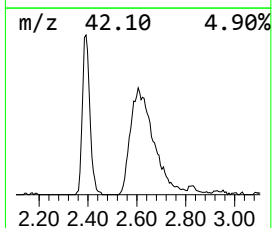
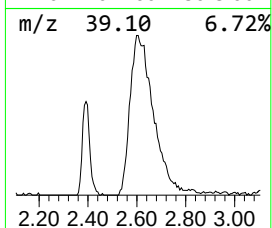
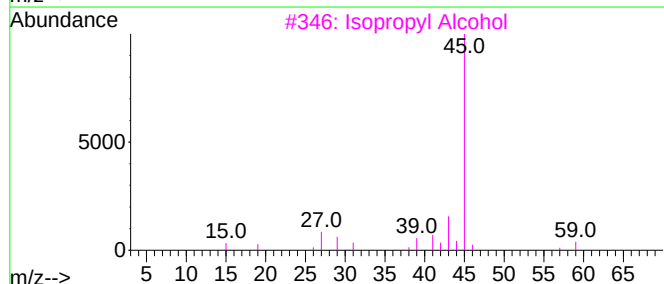
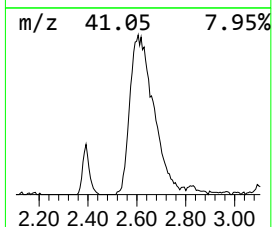
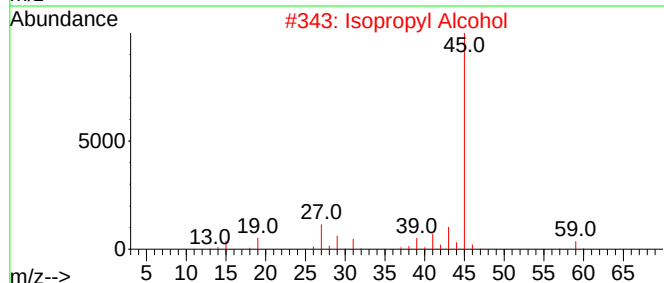
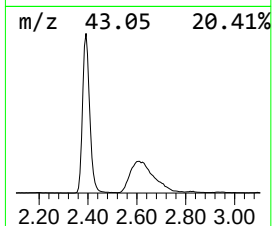
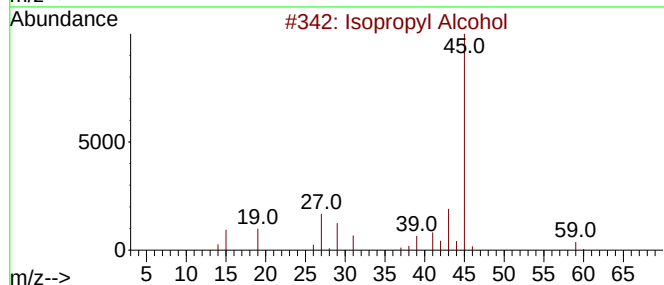
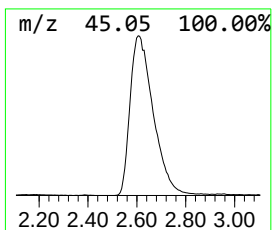
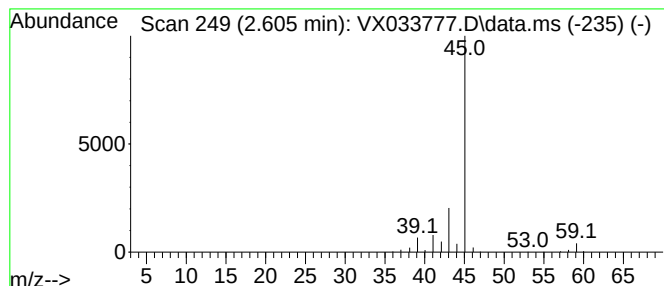
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.605	266.09 ug/l	872001	Bromochloromethane	4.897

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	83
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011823\
Data File : VX033777.D
Acq On : 18 Jan 2023 16:19
Operator : JC/MD
Sample : 01137-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DSN-002-SEWER-OUTLET-002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.605	266.1	ug/l	872001	1	4.897	98313	30.0