

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072622\
Data File : VX030207.D
Acq On : 26 Jul 2022 12:18
Operator : JC/MD
Sample : VX0726WBL02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0726WBL02

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX030207.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.788	274	279	287	rVB3	6055	11557	1.72%	0.468%
2	2.947	297	305	312	rVB	4914	11191	1.66%	0.453%
3	4.581	563	573	583	rBV	7851	26446	3.93%	1.070%
4	4.898	614	625	643	rBV3	72788	221217	32.91%	8.955%
5	5.958	789	799	812	rBV	92402	245139	36.46%	9.923%
6	6.763	922	931	943	rVB	171454	410005	60.99%	16.596%
7	8.653	1234	1241	1251	rBV	428786	672265	100.00%	27.212%
8	10.055	1465	1471	1485	rBV	354614	472056	70.22%	19.108%
9	11.085	1634	1640	1652	rBV	300912	393259	58.50%	15.919%
10	12.030	1790	1795	1799	rBV4	4718	7311	1.09%	0.296%

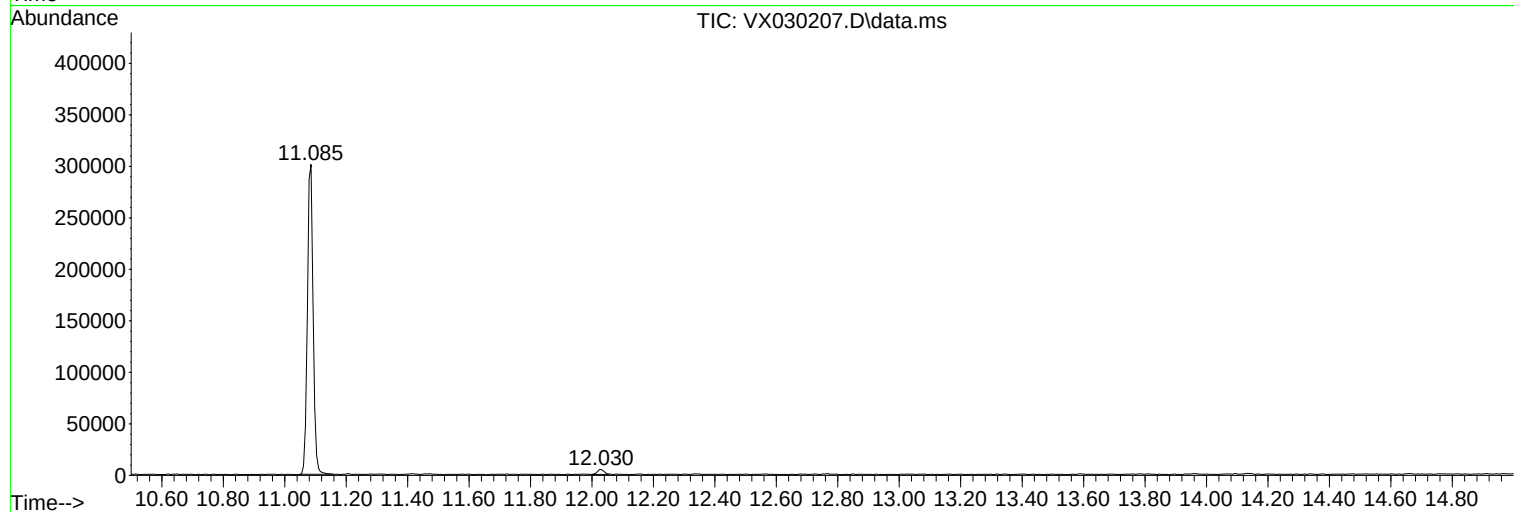
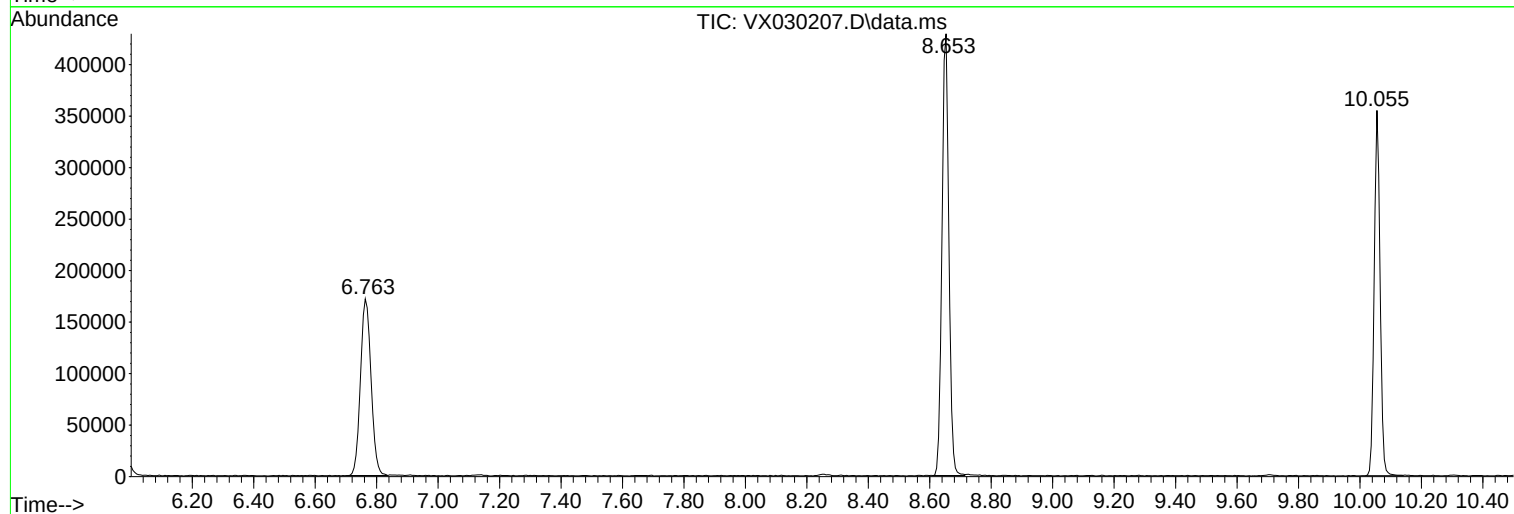
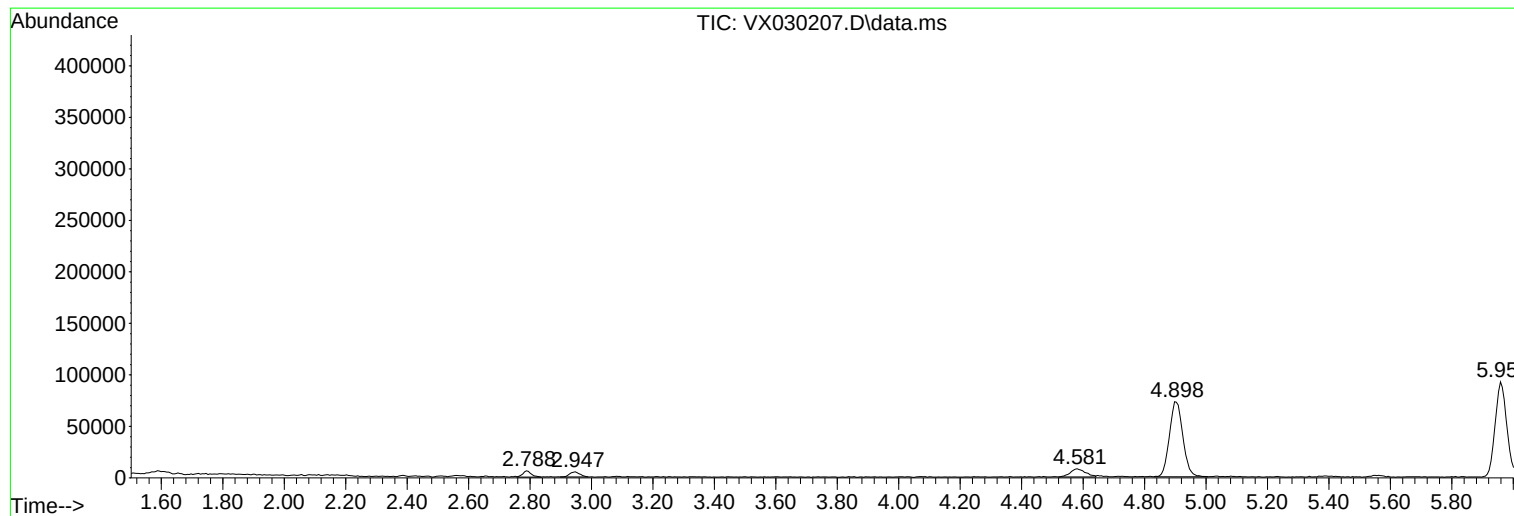
Sum of corrected areas: 2470446

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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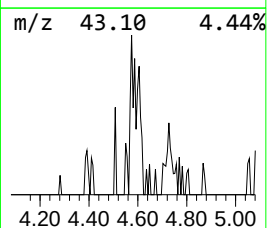
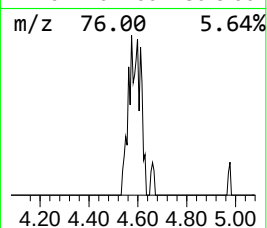
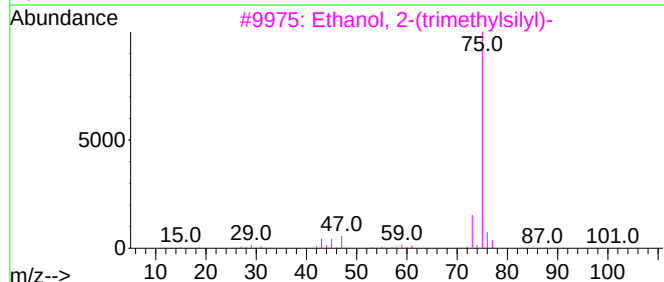
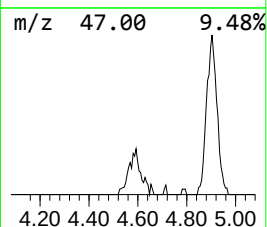
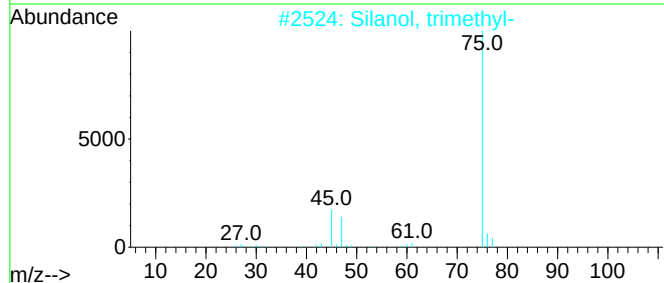
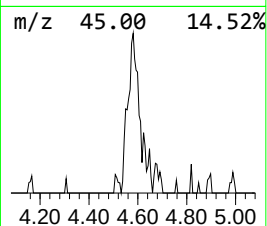
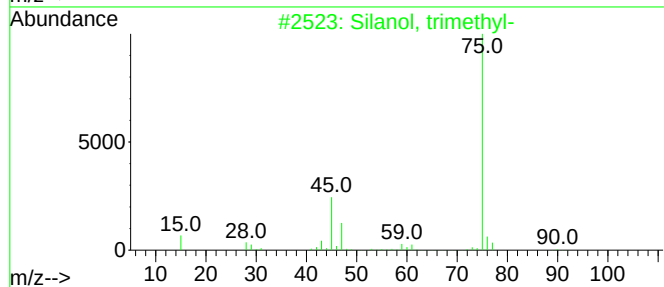
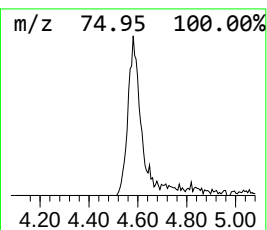
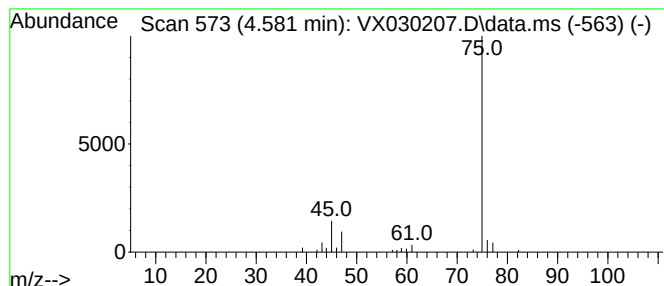
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X070822W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.581	3.59 ug/l	26446	Bromochloromethane	4.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	39
5			Ethanethioamide	75	C2H5NS	000062-55-5	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	4.581	3.6	ug/l	26446	1	4.910	221217	30.0