LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100623\
Data File : VX038153.D
Acq On : 07 Oct 2023 02:56
Operator : JC/MD
Sample : VX1006WBL02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1006WBL02

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\624X100623W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VX038153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.544	70	75	81	rVB	5773	9124	3.04%	0.726%
2	4.904	616	626	642	rVB3	22786	67769	22.56%	5.395%
3	5.958	790	799	812	rBV	45378	115703	38.52%	9.211%
4	6.763	922	931	943	rBV	71133	176305	58.70%	14.036%
5	8.647	1234	1240	1259	rBV	179793	294298	97.99%	23.430%
6	10.055	1465	1471	1480	rBV	219695	300335	100.00%	23.910%
7	11.079	1634	1639	1654	rBV	216849	284879	94.85%	22.680%
8	12.024	1789	1794	1806	rVB6	3479	7672	2.55%	0.611%

Sum of corrected areas: 1256085

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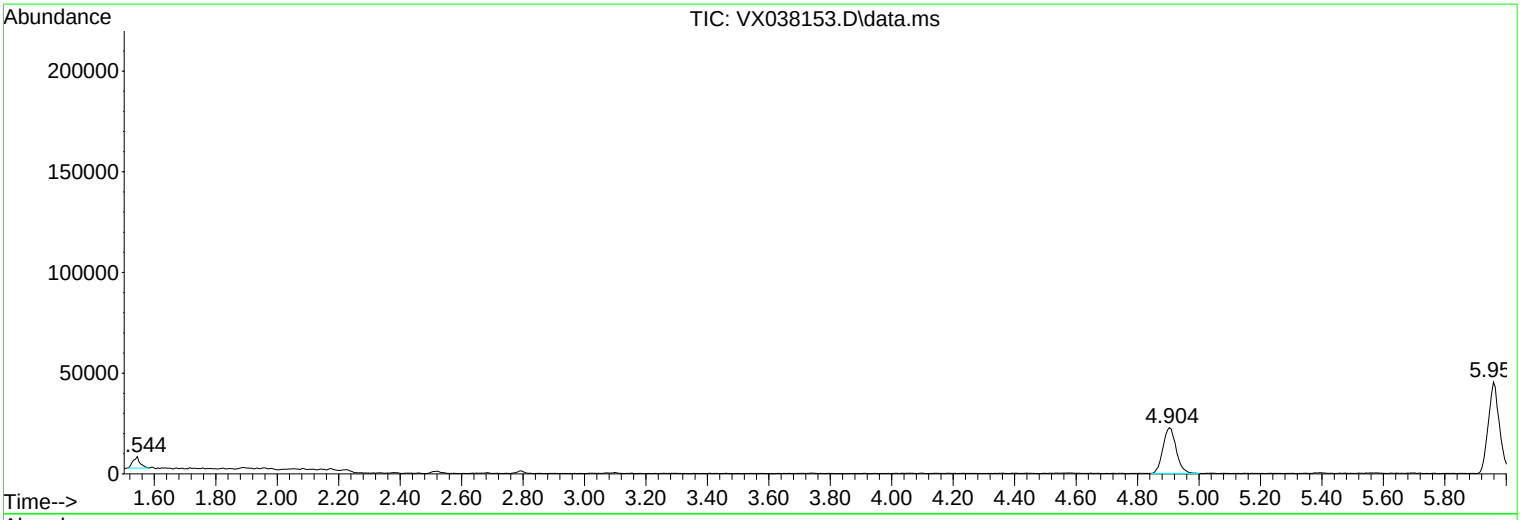
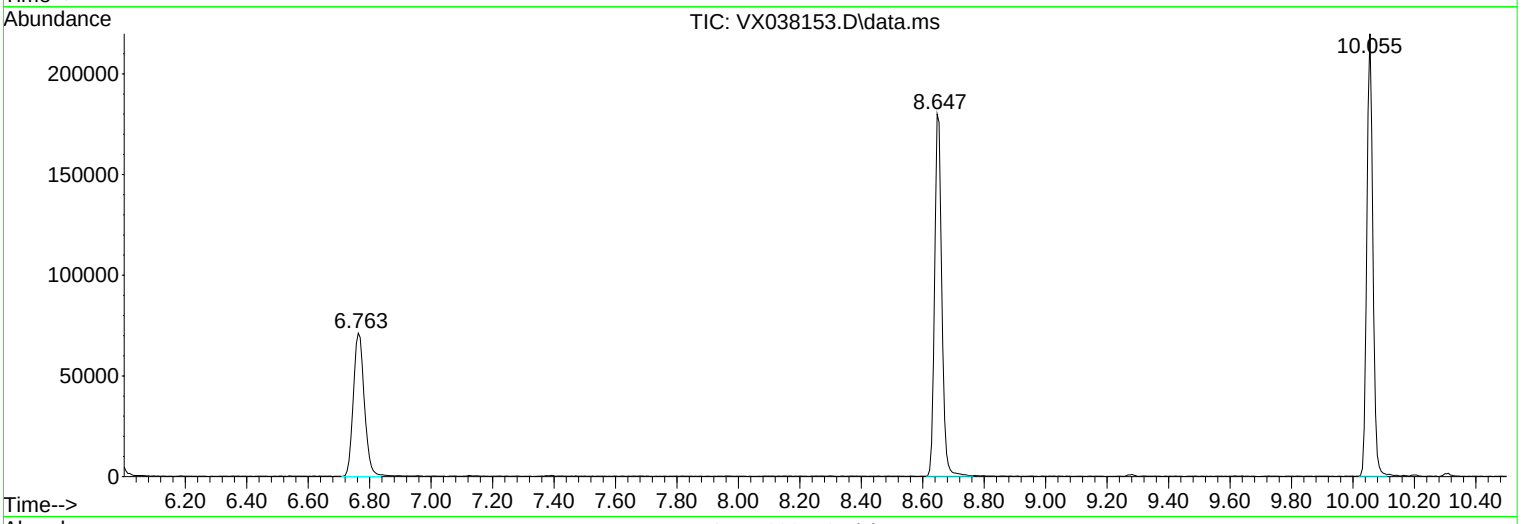
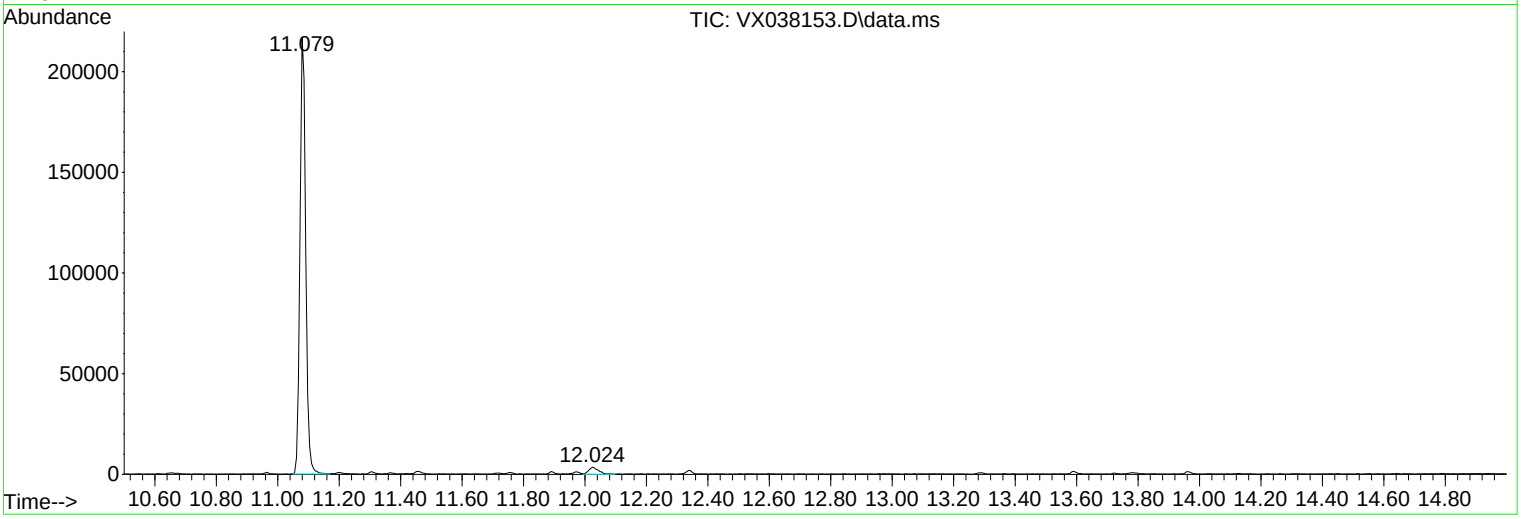
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X100623W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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







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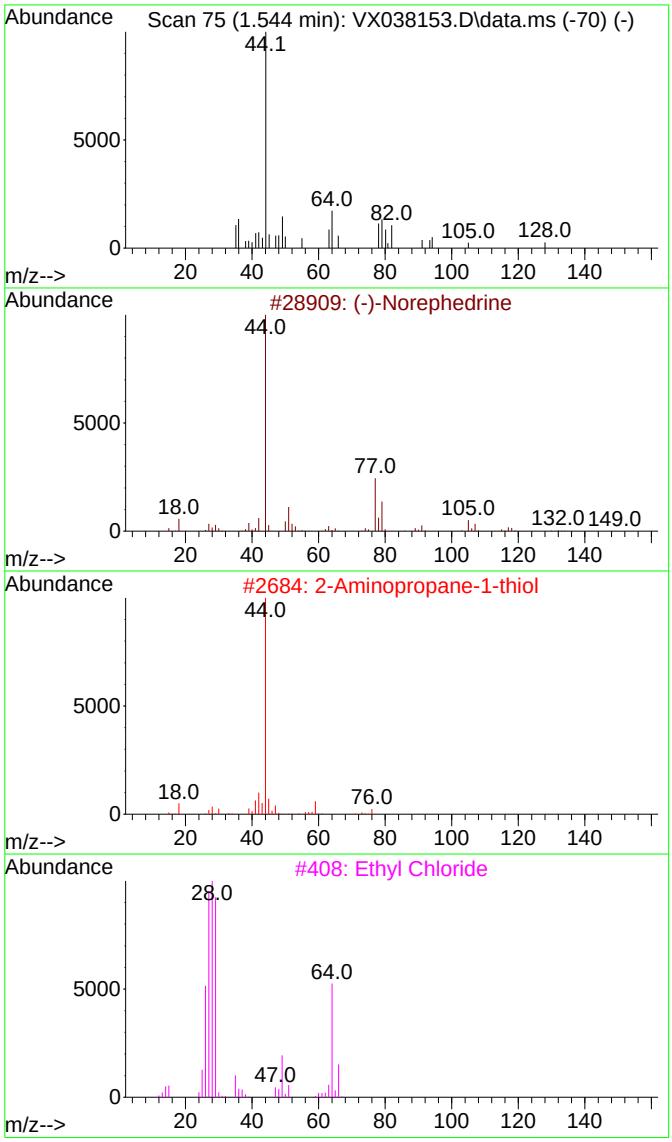
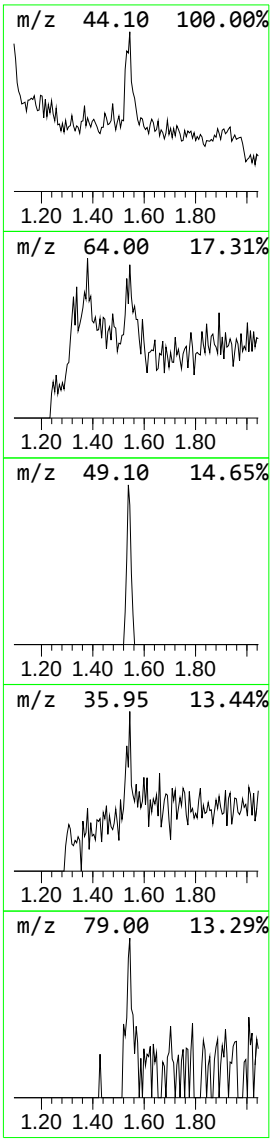
Peak Number 1 unknown1.544 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.544	4.04 ug/l	9124	Bromochloromethane	4.897

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(-)-Norephedrine	151	C9H13NO	000492-41-1	28
2	2-Aminopropane-1-thiol	91	C3H9NS	010229-29-5	25
3	Ethyl Chloride	64	C2H5Cl	000075-00-3	11
4	2-Chloroethanol	80	C2H5ClO	000107-07-3	9
5	1-Adamantanemethylamine, .alpha....	179	C12H21N	013392-28-4	9





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown1.544	1.544	4.0	ug/l	9124	1	4.897	67769	30.0