LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101520\
Data File : VX018939.D
Acq On : 15 Oct 2020 17:35
Operator : JC/SP
Sample : VX1015WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1015WBL01

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\624X101520W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.575	74	80	87	rBV3	24402	48585	6.06%	1.502%
2	4.654	574	585	595	rBV2	9864	34490	4.30%	1.066%
3	4.977	627	638	655	rBV2	100267	303643	37.87%	9.388%
4	6.032	800	811	822	rBV	101421	270424	33.73%	8.361%
5	6.830	931	942	958	rBV	244332	595692	74.30%	18.417%
6	8.696	1241	1248	1258	rBV	502640	801710	100.00%	24.786%
7	10.092	1472	1477	1489	rBV	473579	677819	84.55%	20.956%
8	11.122	1639	1646	1656	rBV	386614	492532	61.44%	15.227%
9	12.067	1796	1801	1808	rVB4	3845	9623	1.20%	0.298%

Sum of corrected areas: 3234518

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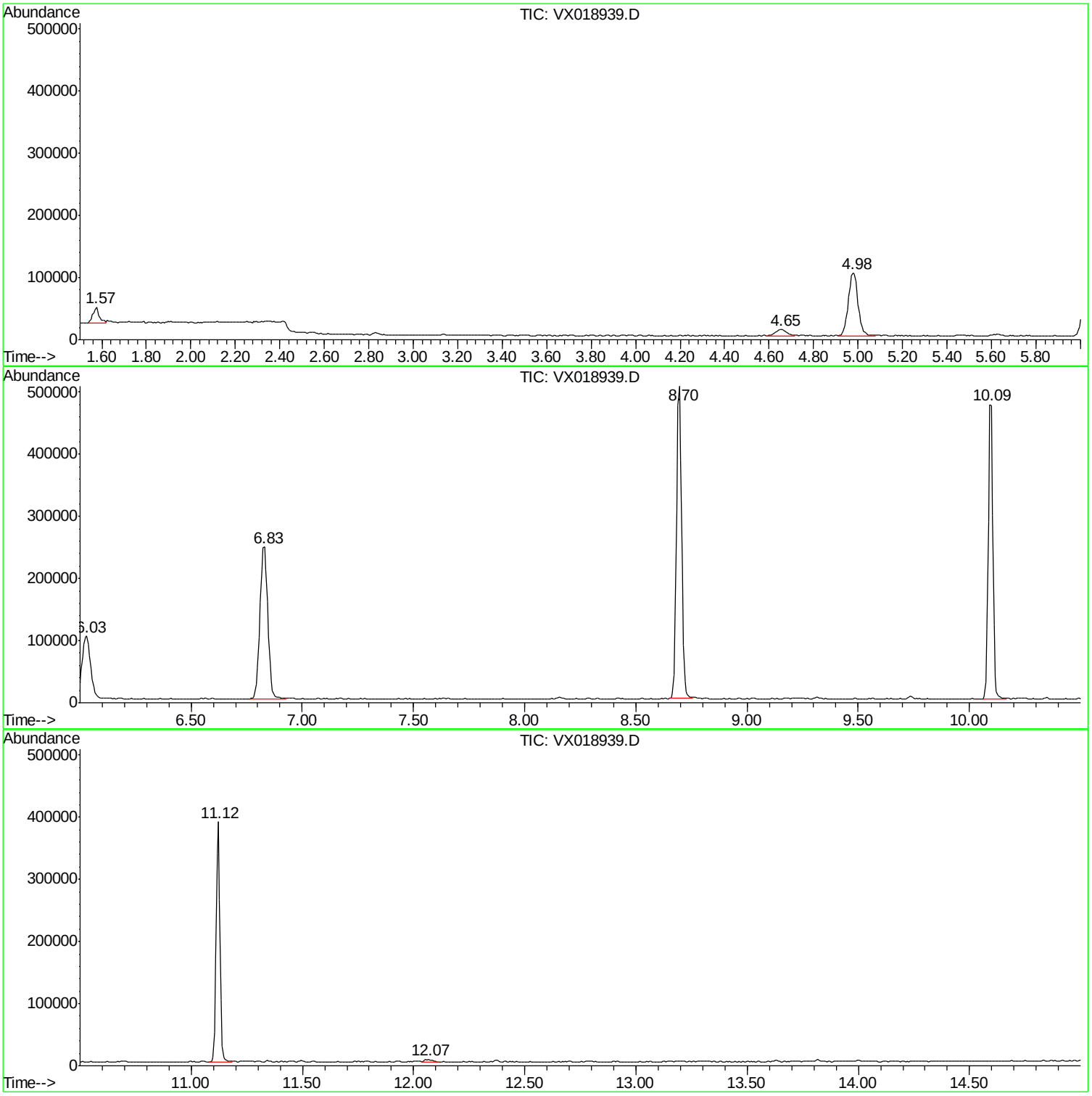
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X101520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX101520\
Data File : VX018939.D
Acq On : 15 Oct 2020 17:35
Operator : JC/SP
Sample : VX1015WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1015WBL01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X101520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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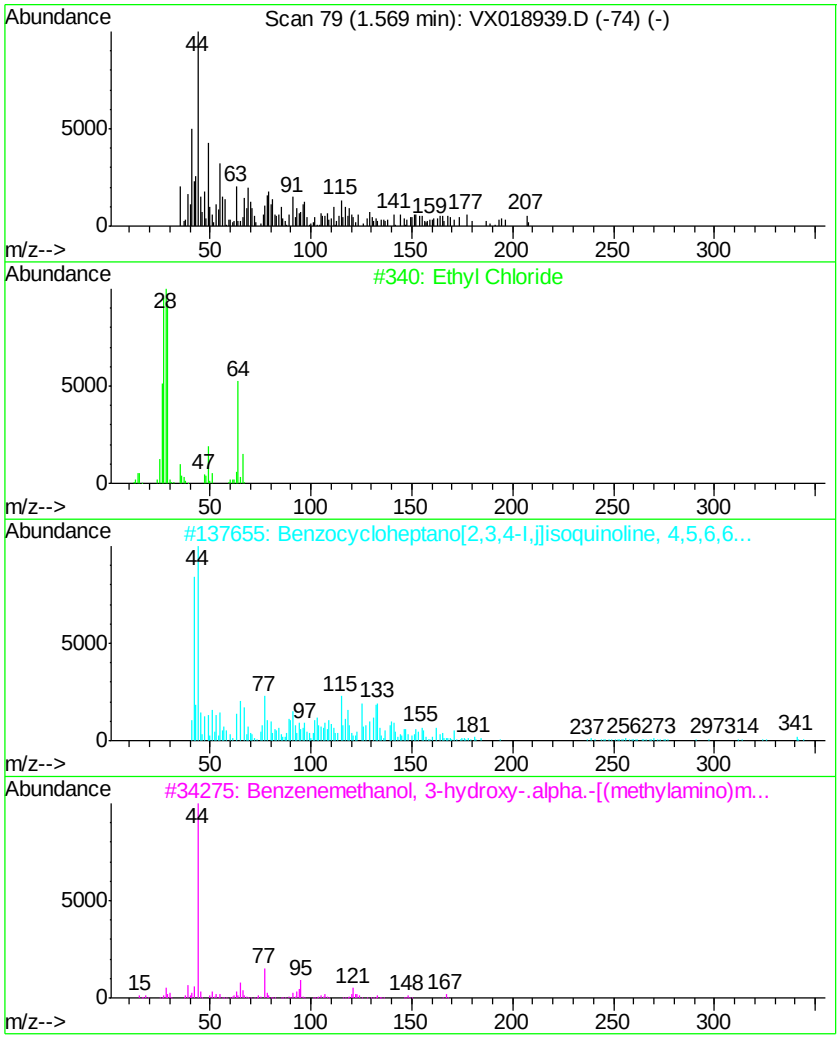
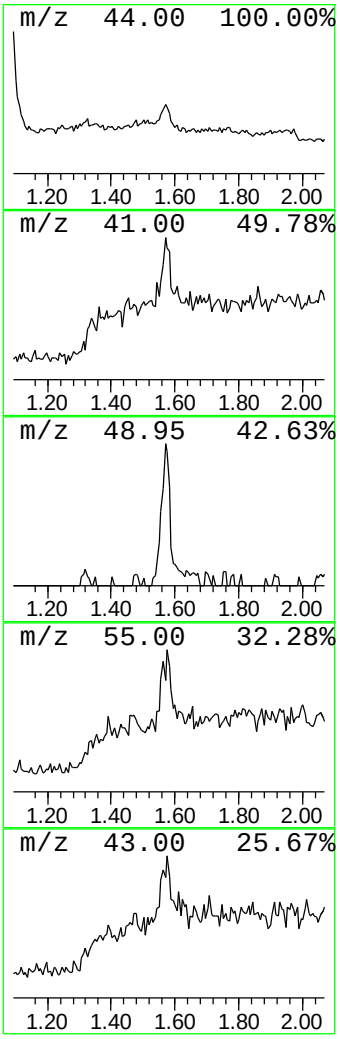
Peak Number 1 unknown1.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.57	4.80 ug/l	48585	Bromochloromethane	4.98

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Chloride	64	C2H5Cl	000075-00-3	40
2	Benzocycloheptano[2,3,4-I,j]isoq...	341	C20H23NO4	1000127-82-2	12
3	Benzenemethanol, 3-hydroxy-.alph...	167	C9H13NO2	000059-42-7	11
4	Dimethyl-(6-methyl-2-thioxo-[1,3...	211	C6H14NOPS2	139575-19-2	10
5	Benzenemethanol, 3-hydroxy-.alph...	167	C9H13NO2	000059-42-7	10





Tentatively Identified Compound (LSC) summary

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown1.57	1.57	4.8	ug/l	48585	1	4.98	303643	30.0