LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX121719\
Data File : VX014070.D
Acq On : 17 Dec 2019 23:58
Operator : JC/SP
Sample : VX1217WBL02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1217WBL02

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\624X121219W.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	1.600	108	117	120	rBV8	31252	66964	4.11%	1.034%
2	2.429	249	253	260	rBV	10897	24290	1.49%	0.375%
3	3.009	340	348	354	rBV6	9373	24580	1.51%	0.380%
4	5.008	663	676	690	rBV2	212221	638358	39.15%	9.858%
5	6.051	837	847	861	rBV	224162	579308	35.53%	8.946%
6	6.849	969	978	993	rBV	499934	1186175	72.76%	18.318%
7	8.709	1276	1283	1291	rBV	1069945	1630369	100.00%	25.178%
8	10.111	1507	1513	1520	rBV	968120	1333118	81.77%	20.587%
9	11.135	1673	1681	1691	rBV	756285	992237	60.86%	15.323%

Sum of corrected areas: 6475399

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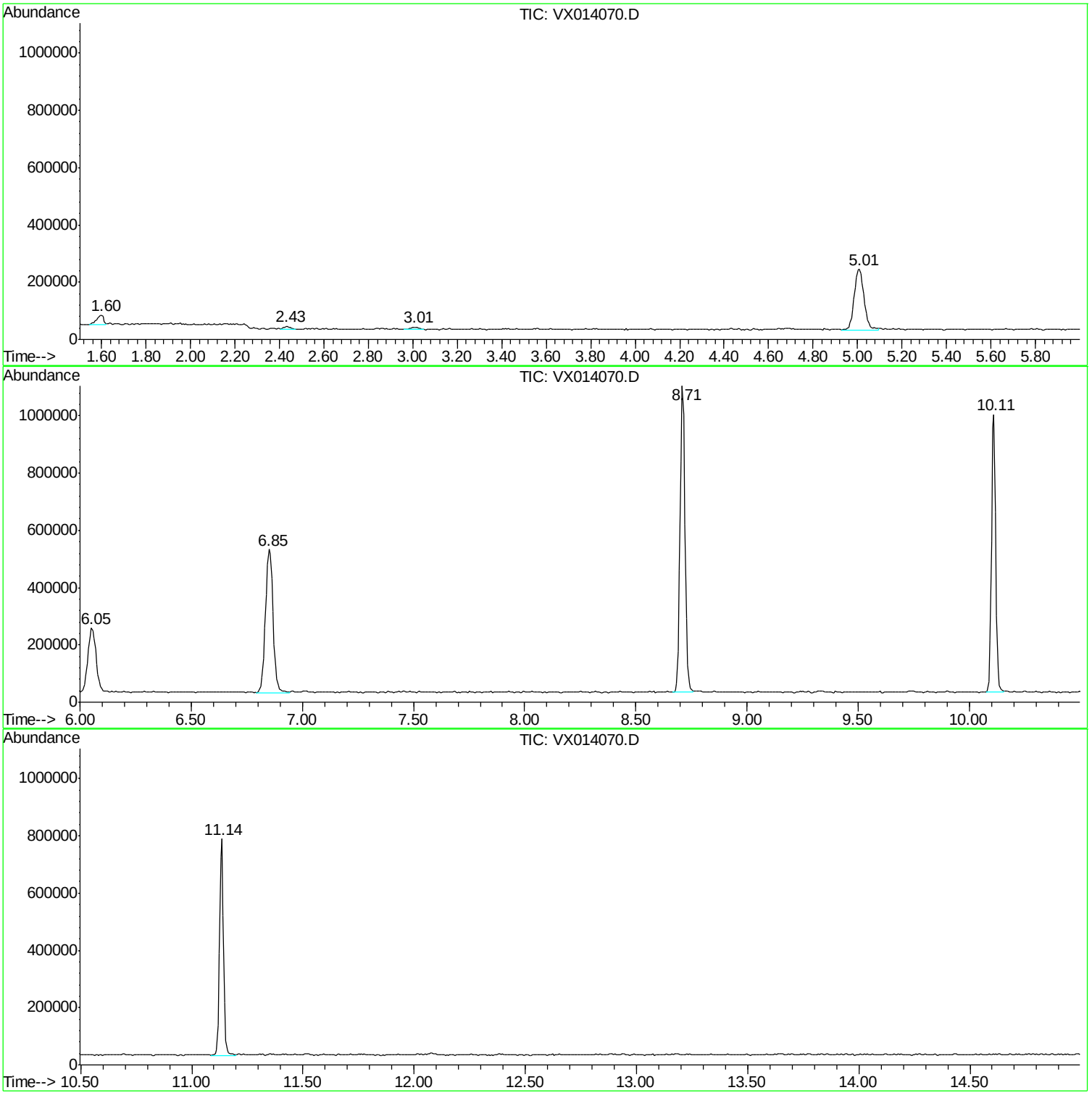
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X121219W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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

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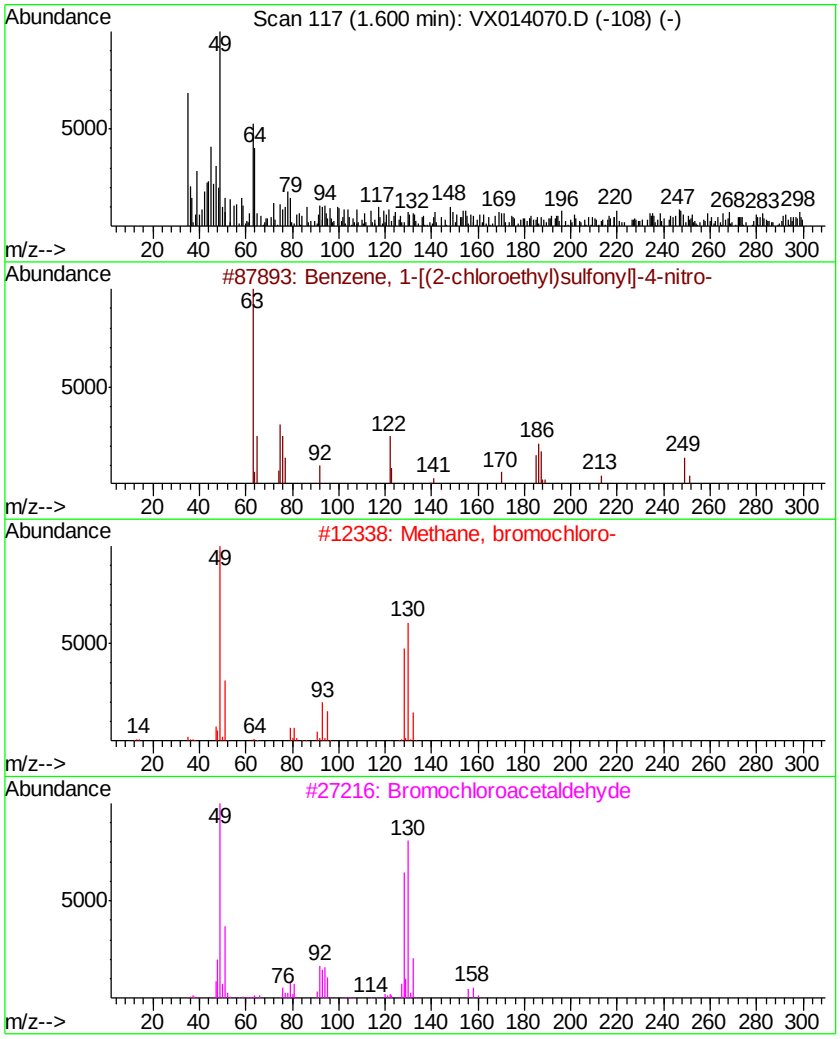
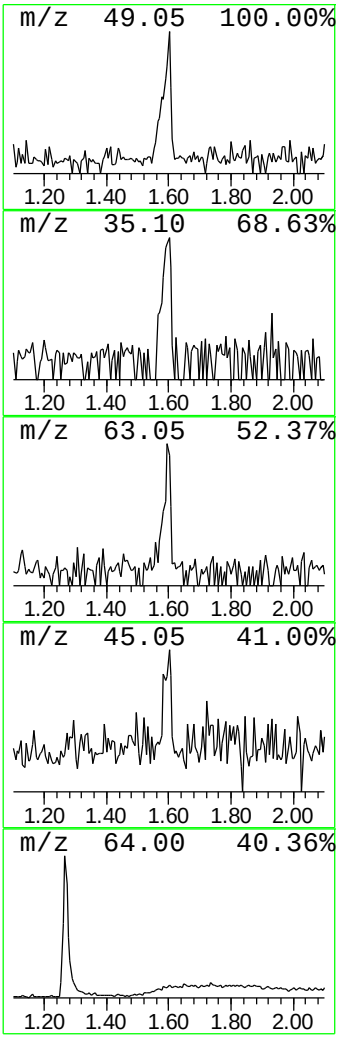
Peak Number 1 unknown1.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.60	3.15 ug/l	66964	Bromochloromethane	5.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-[(2-chloroethyl)sulfo...	249	C8H8ClNO4S	006461-63-8	13
2	Methane, bromochloro-	128	CH2BrCl	000074-97-5	12
3	Bromochloroacetaldehyde	156	C2H2BrClO	098136-99-3	11
4	Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	10
5	Propanenitrile, 3-chloro-	89	C3H4ClN	000542-76-7	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
unknown1.60	1.60	3.1	ug/l	66964	1	5.01	638358	30.0