LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080218\
Data File : VX003823.D
Acq On : 02 Aug 2018 14:17
Operator : JC/MD
Sample : J4233-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CAP-2

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\624X072718W.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	1.611	160	168	171	rVB4	1775	3871	1.02%	0.246%
2	2.446	299	305	311	rBV	3627	6235	1.64%	0.396%
3	2.623	328	334	342	rVB	10208	18098	4.76%	1.149%
4	5.019	715	727	743	rVB2	53029	157591	41.41%	10.005%
5	6.074	890	900	912	rVB	53516	138102	36.29%	8.768%
6	6.866	1020	1030	1044	rBV	123032	282207	74.16%	17.916%
7	8.720	1327	1334	1343	rBV	251083	380519	100.00%	24.158%
8	9.335	1429	1435	1448	rBV2	6390	12898	3.39%	0.819%
9	10.116	1557	1563	1571	rBV	252905	326682	85.85%	20.740%
10	11.140	1726	1731	1742	rBV	194486	240496	63.20%	15.268%
11	11.366	1764	1768	1777	rBV	5871	8434	2.22%	0.535%

Sum of corrected areas: 1575133

LSC Report - Integrated Chromatogram

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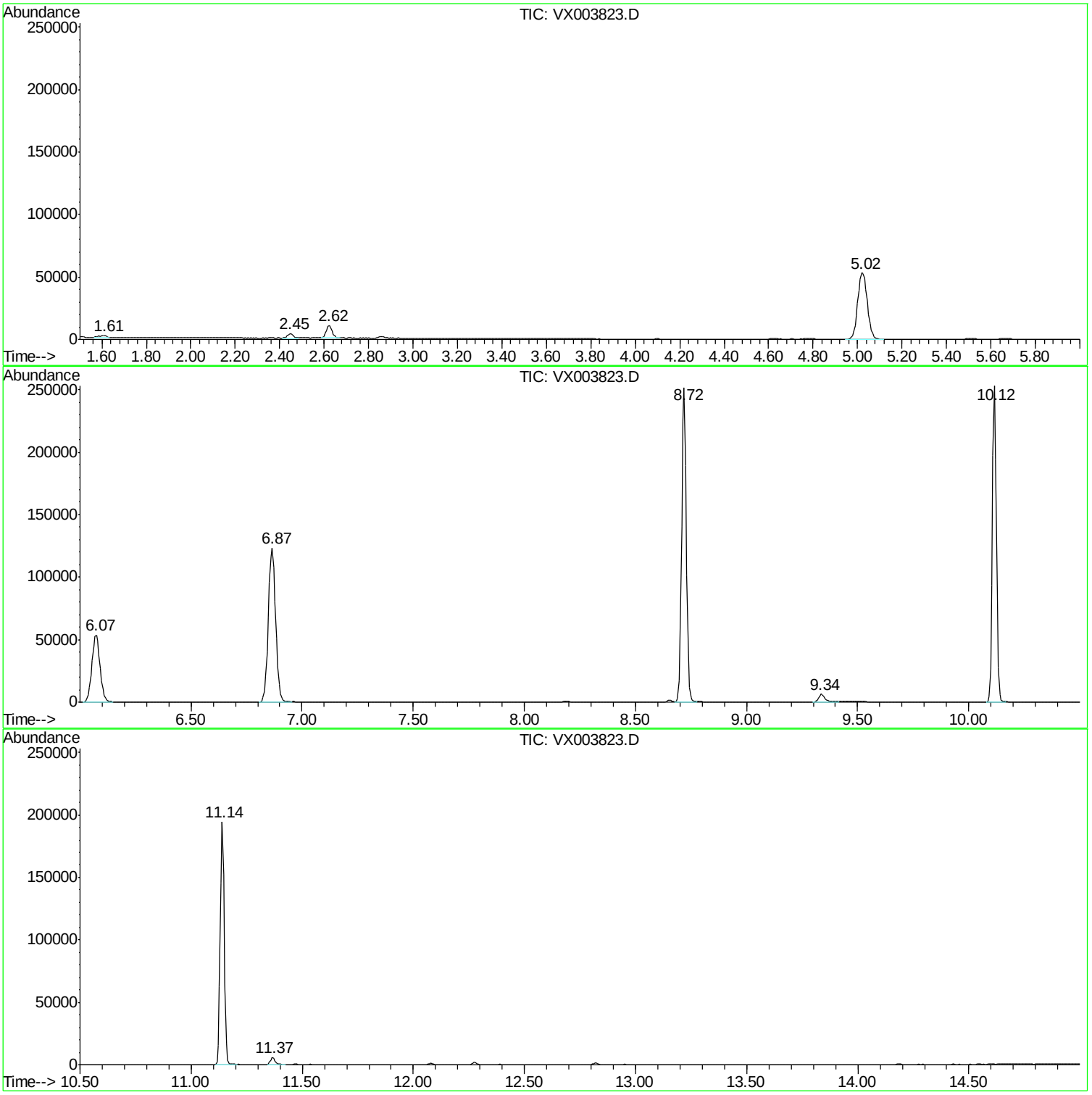
Instrument :
MSVOA_X
ClientSampleId :
CAP-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X072718W.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\VX080218\
Data File : VX003823.D
Acq On : 02 Aug 2018 14:17
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Sample : J4233-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : CAP-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X072718W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

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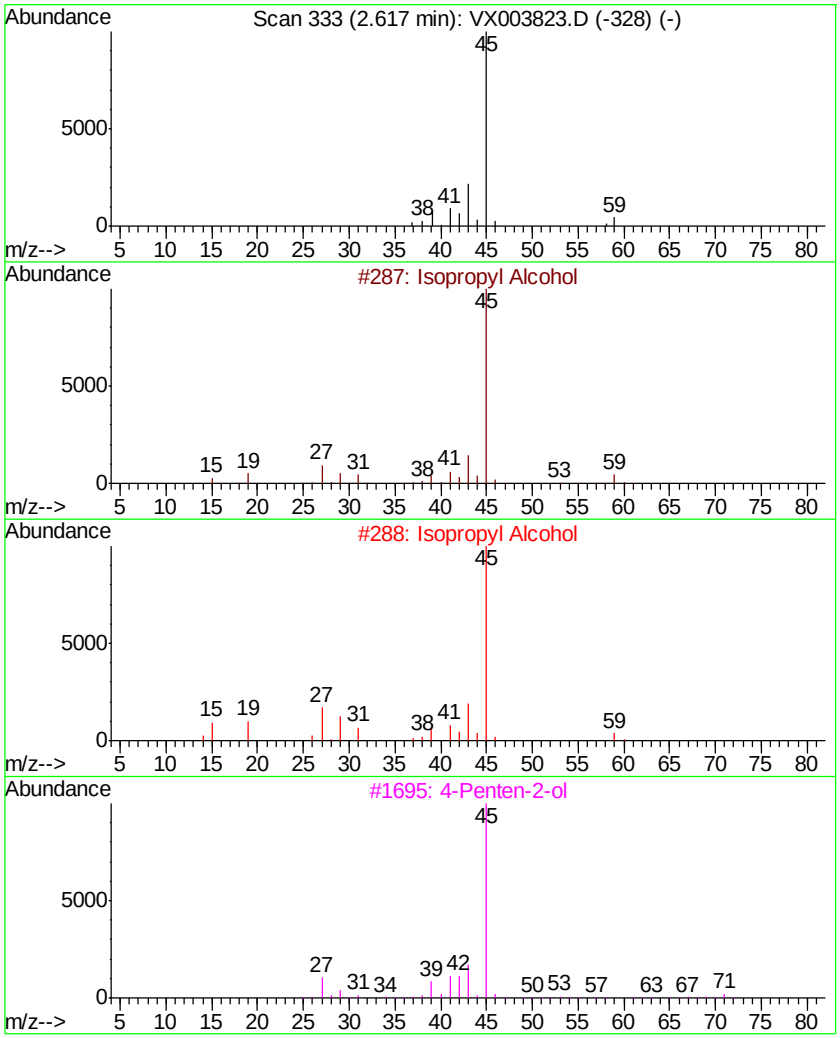
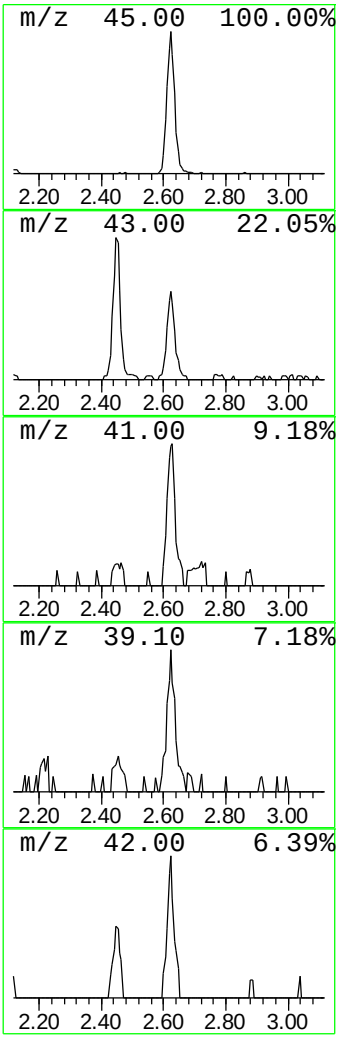
Peak Number 1 unknown2.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.62	3.45 ug/l	18098	Bromochloromethane	5.03

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2	Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3	4-Penten-2-ol	86	C5H10O	000625-31-0	9
4	Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5	Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	002155-30-8	4





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
unknown2.62	2.62	3.5	ug/l	18098	1	5.03	157591	30.0