LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070620\
Data File : VX017179.D
Acq On : 06 Jul 2020 19:27
Operator : JC/SP
Sample : L3159-12
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 17BR-20200629

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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\82X062920W.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.575	237	244	253	rBV	49133	90540	5.89%	1.068%
2	4.568	559	571	577	rBV3	14005	41064	2.67%	0.484%
3	4.654	577	585	595	rVB3	9446	32116	2.09%	0.379%
4	5.470	707	719	733	rBV	173578	507113	33.01%	5.982%
5	5.629	733	745	757	rBV	278492	775855	50.50%	9.153%
6	6.031	799	811	824	rBV	179288	467412	30.42%	5.514%
7	6.830	932	942	956	rBV	440039	1046621	68.12%	12.347%
8	7.190	994	1001	1013	rVB	18945	41108	2.68%	0.485%
9	8.695	1241	1248	1257	rBV	929876	1431908	93.20%	16.892%
10	10.098	1471	1478	1491	rBV	998208	1363604	88.75%	16.086%
11	11.122	1639	1646	1663	rBV	924235	1143181	74.41%	13.486%
12	12.061	1794	1800	1808	rBV	1287103	1536399	100.00%	18.124%

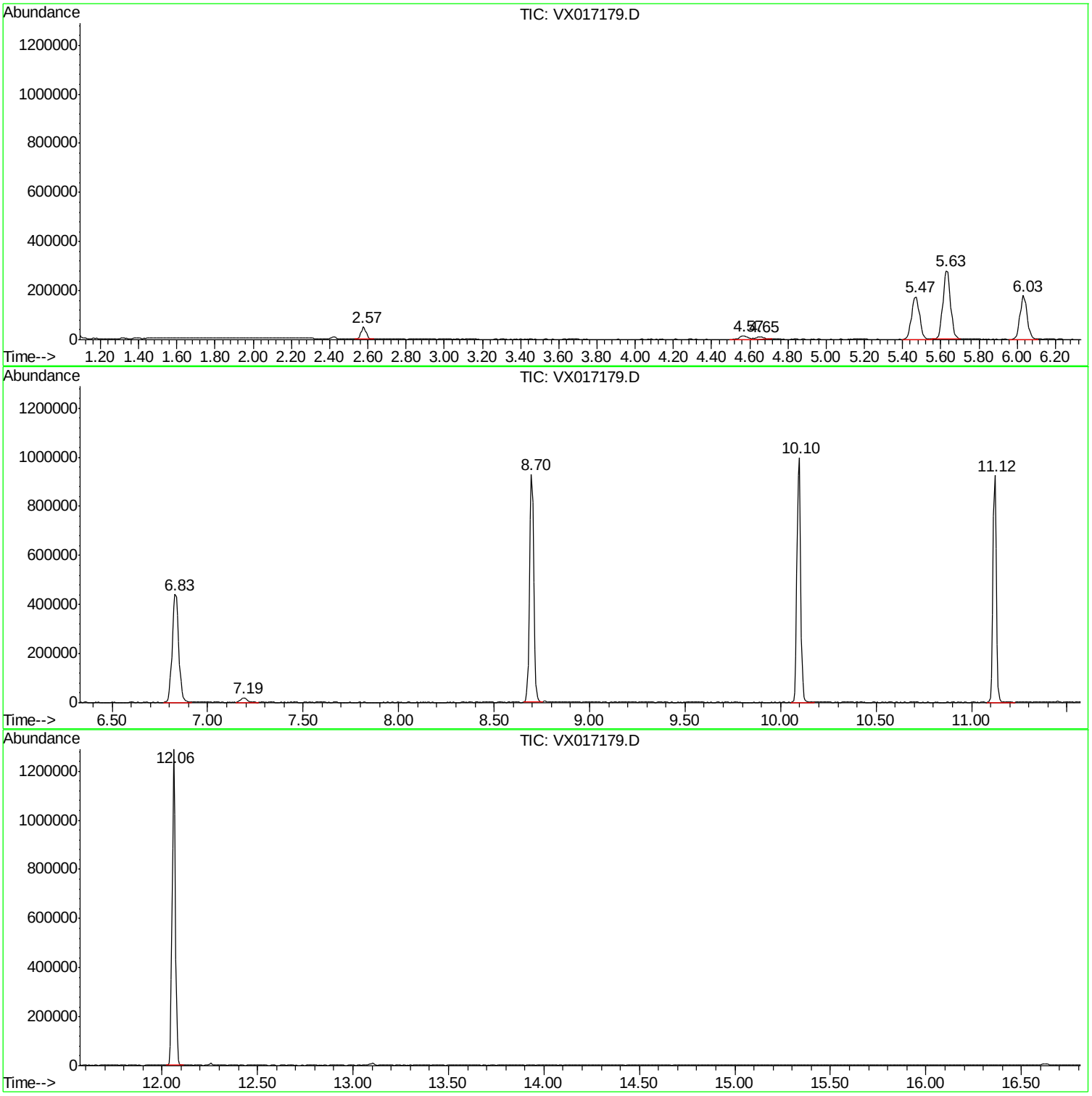
Sum of corrected areas: 8476921

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070620\
Data File : VX017179.D
Acq On : 06 Jul 2020 19:27
Operator : JC/SP
Sample : L3159-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
17BR-20200629

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070620\
Data File : VX017179.D
Acq On : 06 Jul 2020 19:27
Operator : JC/SP
Sample : L3159-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 17BR-20200629

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260

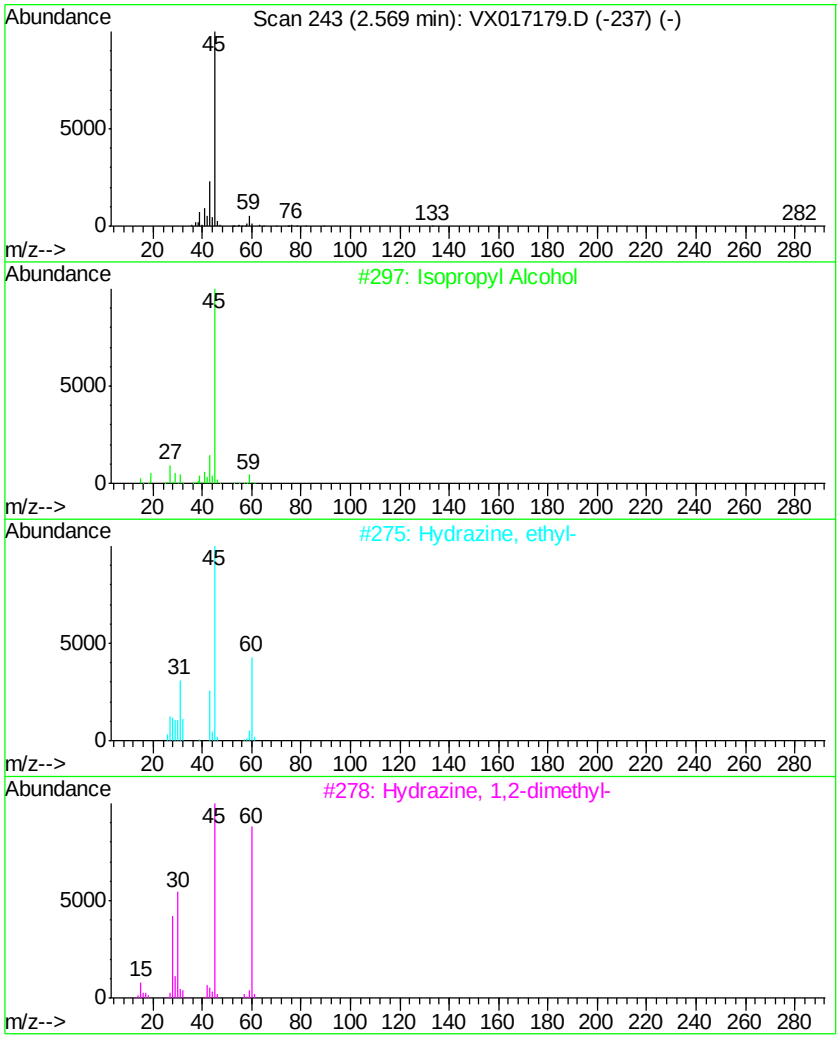
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

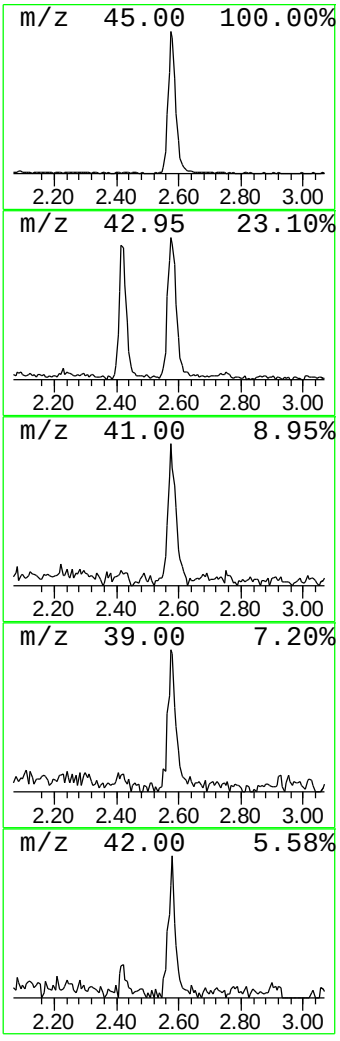
****

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.57	5.83 ug/l	90540	Pentafluorobenzene	5.63

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2	Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
3	Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
4	Formamide	45	CH3NO	000075-12-7	7
5	Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070620\
Data File : VX017179.D
Acq On : 06 Jul 2020 19:27
Operator : JC/SP
Sample : L3159-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 17BR-20200629

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Isopropyl Alcohol	2.57	5.8	ug/l	90540	1	5.63	775855	50.0