LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062620\
Data File : VX016988.D
Acq On : 26 Jun 2020 17:00
Operator : JC/SP
Sample : L3097-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 33S-20200623

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\82X062620W.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	235	244	255	rBV	41124	80468	5.56%	0.971%
2	4.562	560	570	579	rBV4	9786	29423	2.03%	0.355%
3	5.471	706	719	733	rBV	169166	488121	33.71%	5.890%
4	5.629	733	745	758	rVV	267367	744946	51.44%	8.989%
5	6.031	799	811	826	rBV	187855	500961	34.59%	6.045%
6	6.830	929	942	953	rBV	440518	1045935	72.23%	12.621%
7	7.190	993	1001	1012	rBV2	35119	81088	5.60%	0.978%
8	8.696	1239	1248	1258	rBV	938774	1448106	100.00%	17.474%
9	10.098	1470	1478	1489	rBV	987021	1355697	93.62%	16.359%
10	11.122	1640	1646	1657	rVB	876520	1079861	74.57%	13.030%
11	12.061	1794	1800	1808	rBV	1168120	1432723	98.94%	17.288%

Sum of corrected areas: 8287329

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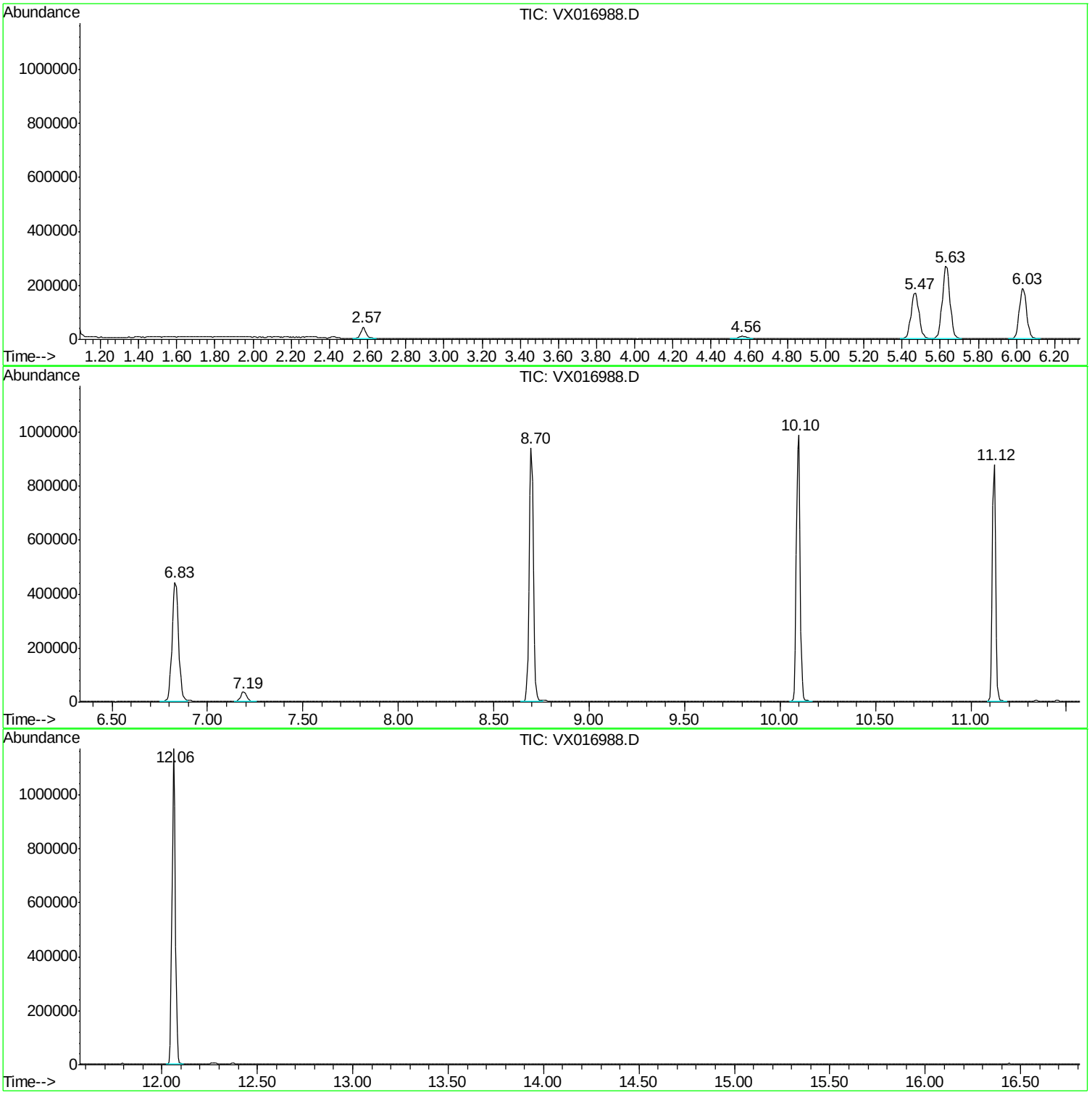
Instrument :
MSVOA_X
ClientSampleId :
33S-20200623

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.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\VX062620\
Data File : VX016988.D
Acq On : 26 Jun 2020 17:00
Operator : JC/SP
Sample : L3097-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 33S-20200623

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260

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

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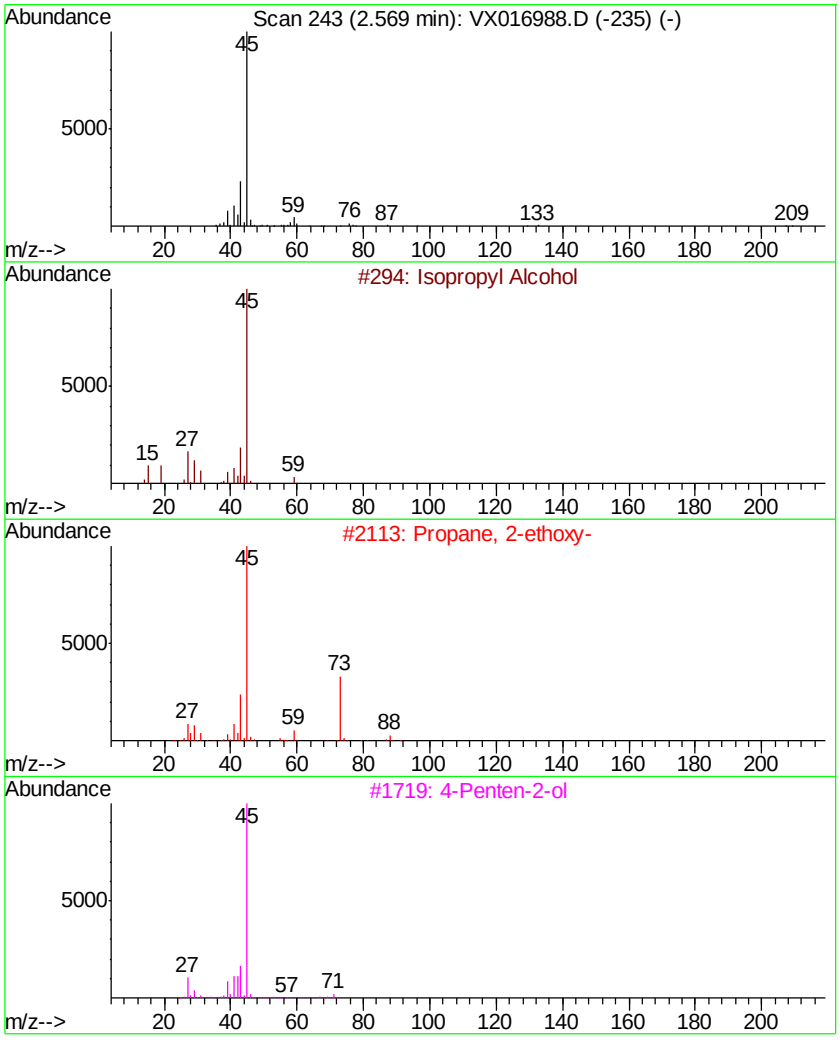
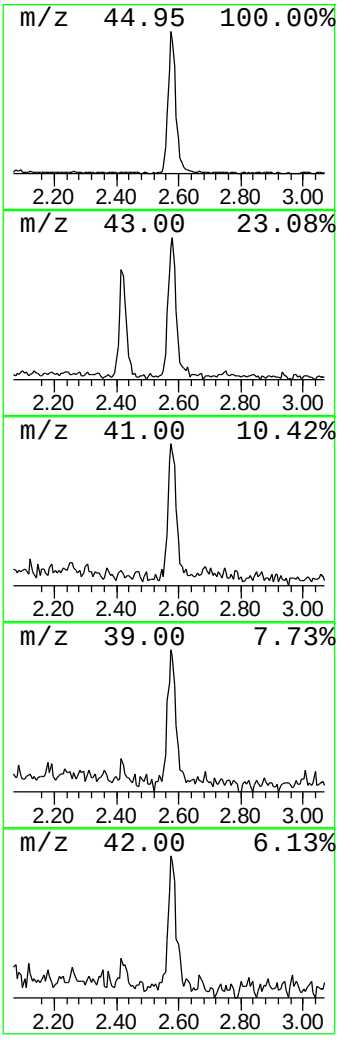
Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.57	5.40 ug/l	80468	Pentafluorobenzene	5.63

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
3	4-Penten-2-ol	86	C5H10O	000625-31-0	38
4	(S)-(+)-2-Pentanol	88	C5H12O	026184-62-3	9
5	2-Methyl-4-methoxy-1-butanol	118	C6H14O2	071052-94-3	9





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.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	5.4	ug/l	80468	1	5.63	744946	50.0