LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031795.D
Acq On : 30 Sep 2022 00:49
Operator : JC/MD
Sample : N4864-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB-2022-09-27

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\82X092622W.M
Title : SW846 8260

Signal : TIC: VX031795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.941	295	304	314	rBV	15183	34083	5.95%	1.263%
2	4.580	561	573	586	rBV2	3510	14424	2.52%	0.535%
3	5.385	692	705	721	rBV	71889	212975	37.16%	7.893%
4	5.556	721	733	749	rVB2	73779	211235	36.86%	7.828%
5	5.958	789	799	810	rBV	74209	197624	34.48%	7.324%
6	6.763	921	931	944	rBV	103523	246512	43.01%	9.136%
7	8.647	1234	1240	1251	rBV	371351	573100	100.00%	21.239%
8	10.055	1465	1471	1487	rBV	263855	352144	61.45%	13.050%
9	11.079	1634	1639	1650	rBV	306823	391562	68.32%	14.511%
10	12.024	1788	1794	1803	rBV	364796	464716	81.09%	17.222%

Sum of corrected areas: 2698375

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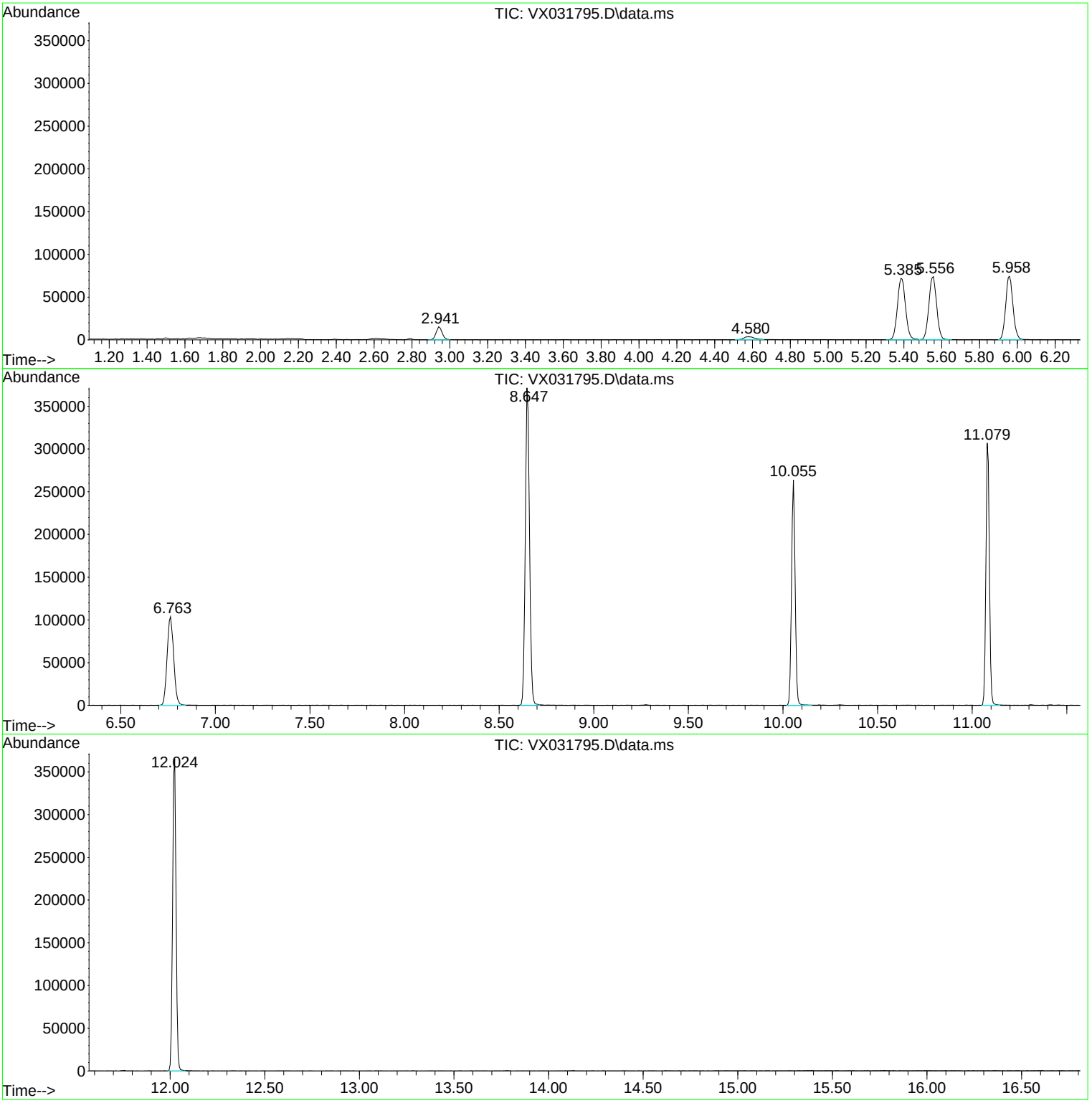
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

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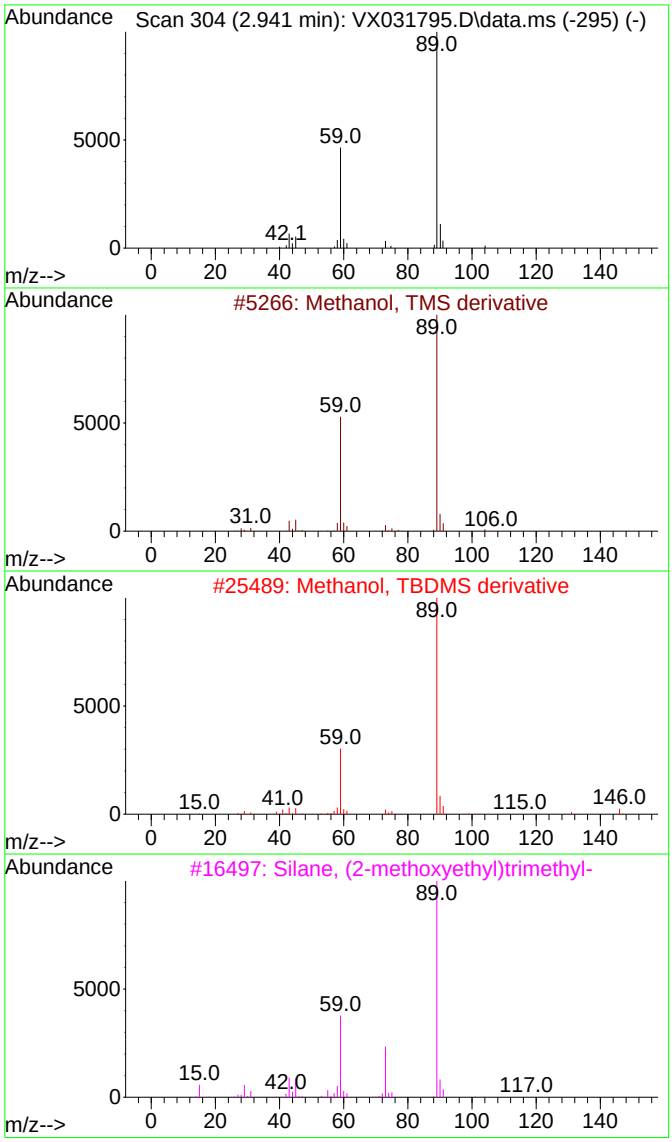
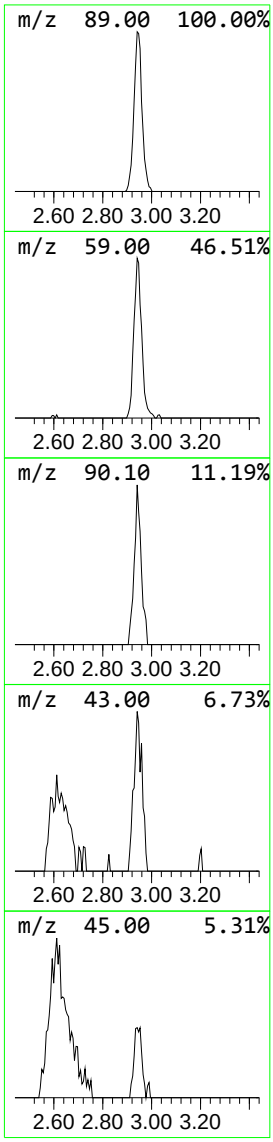
Peak Number 1 Methanol, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.941	8.07 ug/l	34083	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methanol, TMS derivative	104	C4H12OSi	001825-61-2	91
2	Methanol, TBDMS derivative	146	C7H18OSi	1000364-10-7	78
3	Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	74
4	Ethyl(dimethyl)methoxysilane	118	C5H14OSi	052686-75-6	64
5	Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	9





Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Methanol, TMS d...	2.941	8.1	ug/l	34083	1	5.556	211235	50.0