LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031542.D
Acq On : 22 Sep 2022 01:35
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK

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\82X091922W.M
Title : SW846 8260

Signal : TIC: VX031542.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.947	296	305	319	rBV	26291	62368	8.29%	1.912%
2	4.580	563	573	587	rBV	8360	31710	4.22%	0.972%
3	5.391	694	706	722	rBV2	90283	264122	35.11%	8.099%
4	5.556	722	733	746	rVB	89877	249367	33.15%	7.647%
5	5.958	789	799	819	rBV2	100901	263464	35.03%	8.079%
6	6.763	922	931	943	rBV	136075	322463	42.87%	9.888%
7	8.653	1234	1241	1255	rBV	472466	752195	100.00%	23.065%
8	10.055	1465	1471	1480	rBV	296908	384053	51.06%	11.776%
9	10.195	1488	1494	1502	rVB	18258	23738	3.16%	0.728%
10	10.305	1507	1512	1520	rVB3	10157	14127	1.88%	0.433%
11	11.079	1634	1639	1651	rBV	371729	491719	65.37%	15.078%
12	11.402	1683	1692	1697	rVV2	4781	8147	1.08%	0.250%
13	11.756	1745	1750	1755	rBV	13526	17029	2.26%	0.522%
14	12.024	1789	1794	1801	rBV	287145	355661	47.28%	10.906%
15	13.774	2075	2081	2092	rBV	14138	21019	2.79%	0.645%

Sum of corrected areas: 3261182

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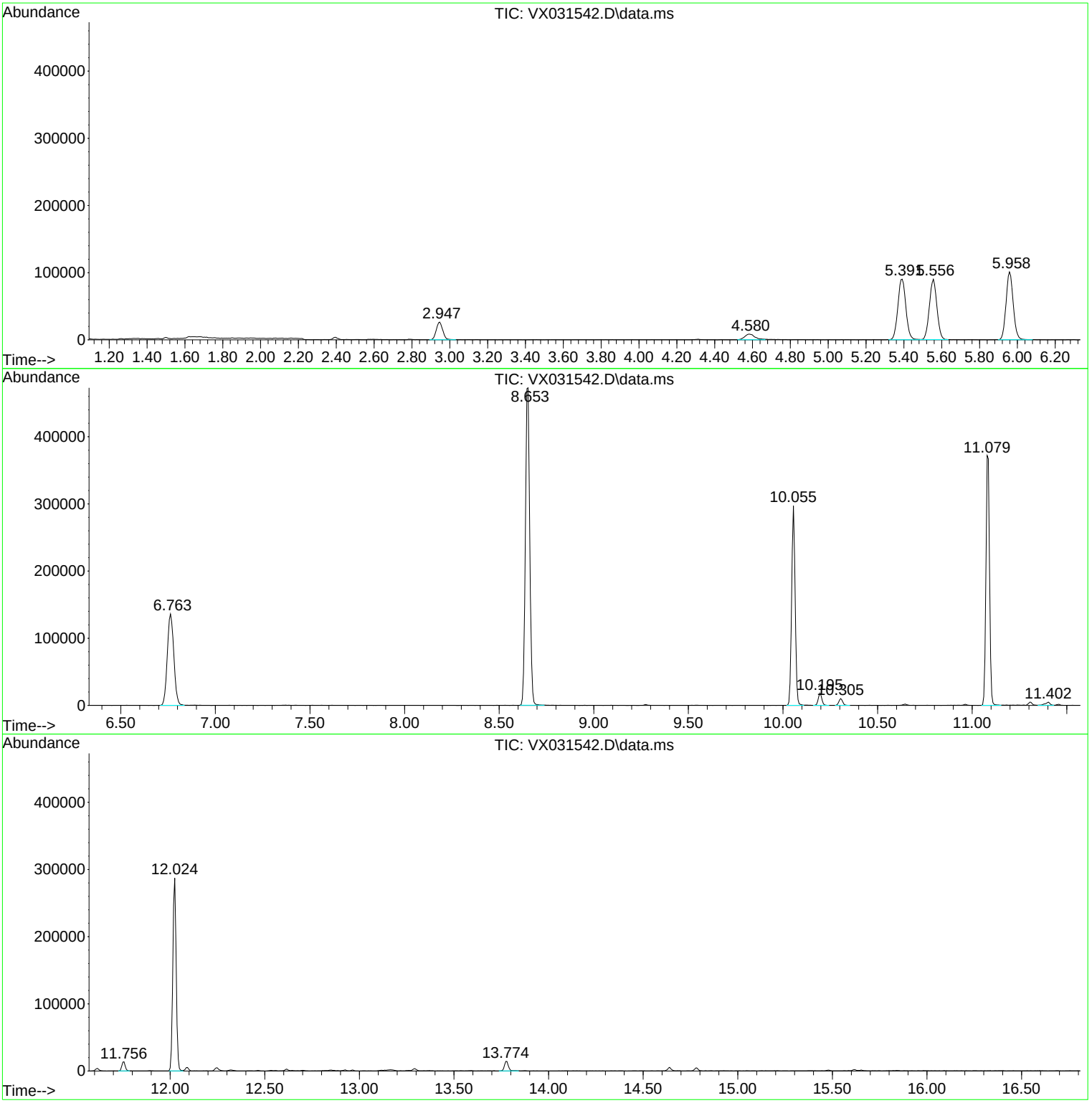
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260

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



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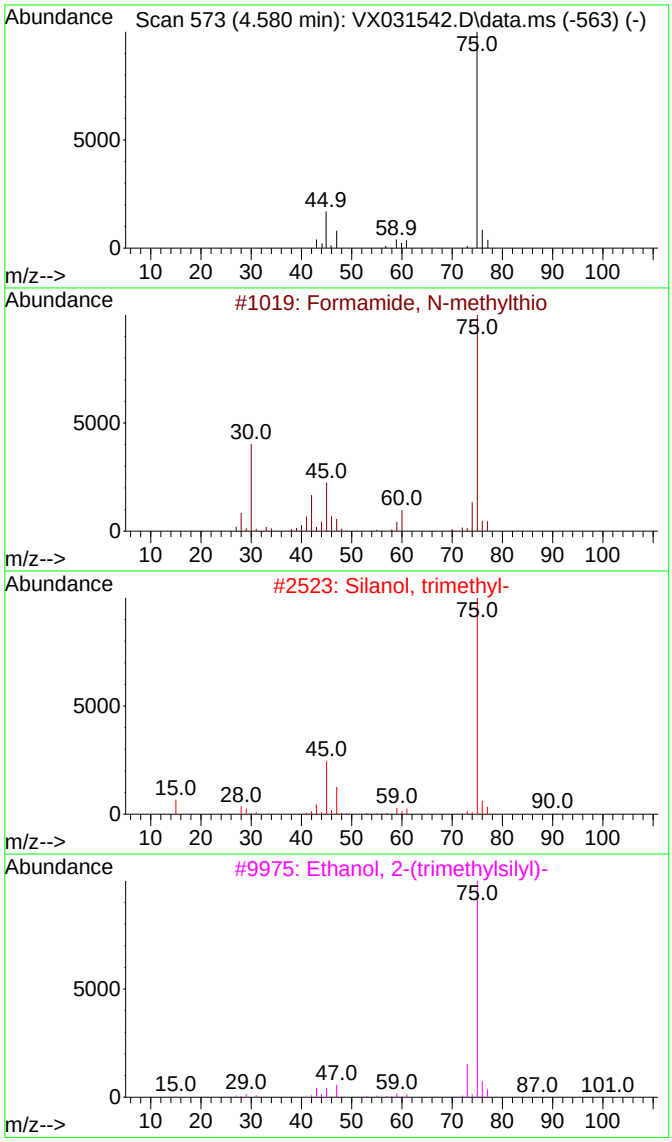
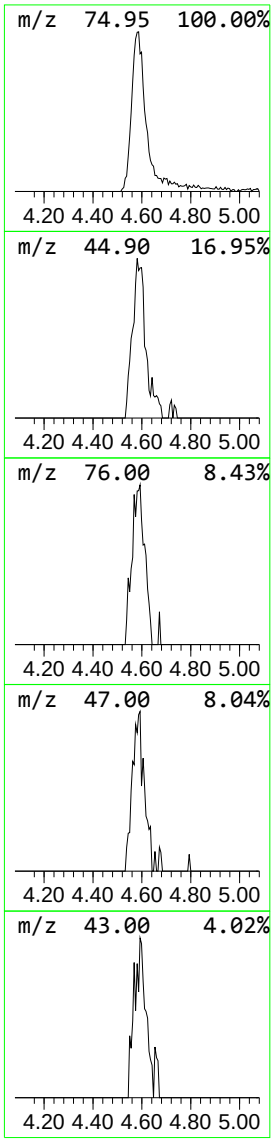
Peak Number 2 Formamide, N-methylthio Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.580	6.36 ug/l	31710	Pentafluorobenzene	5.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
2	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
3	Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4	Ethanethioamide	75	C2H5NS	000062-55-5	5
5	DL-Allothreonine	119	C4H9NO3	000144-98-9	4





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
Formamide, N-me...	4.580	6.4	ug/l	31710	1	5.556	249367	50.0