

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061720\
 Data File : VX016826.D
 Acq On : 17 Jun 2020 18:51
 Operator : JC/SP
 Sample : L3032-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF015MW047-200616

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.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	3.001	306	314	323	rBV	57573	126760	1.22%	0.635%
2	3.824	437	449	460	rBV	59207	156337	1.51%	0.784%
3	5.464	706	718	730	rBV2	141076	417316	4.02%	2.092%
4	5.629	734	745	763	rVB2	266637	760369	7.32%	3.811%
5	6.031	801	811	819	rBV	149931	386033	3.72%	1.935%
6	6.111	819	824	837	rVB2	47273	126287	1.22%	0.633%
7	6.452	867	880	895	rVB2	35954	122434	1.18%	0.614%
8	6.830	932	942	955	rBV	378808	907575	8.74%	4.549%
9	8.695	1239	1248	1256	rBV	830069	1279054	12.31%	6.411%
10	10.122	1473	1482	1497	rVB2	6871494	10386951	100.00%	52.060%
11	11.122	1638	1646	1652	rBV	790487	992610	9.56%	4.975%
12	12.061	1795	1800	1810	rVB2	1157310	1986618	19.13%	9.957%
13	12.378	1845	1852	1857	rVB	1776718	2303660	22.18%	11.546%

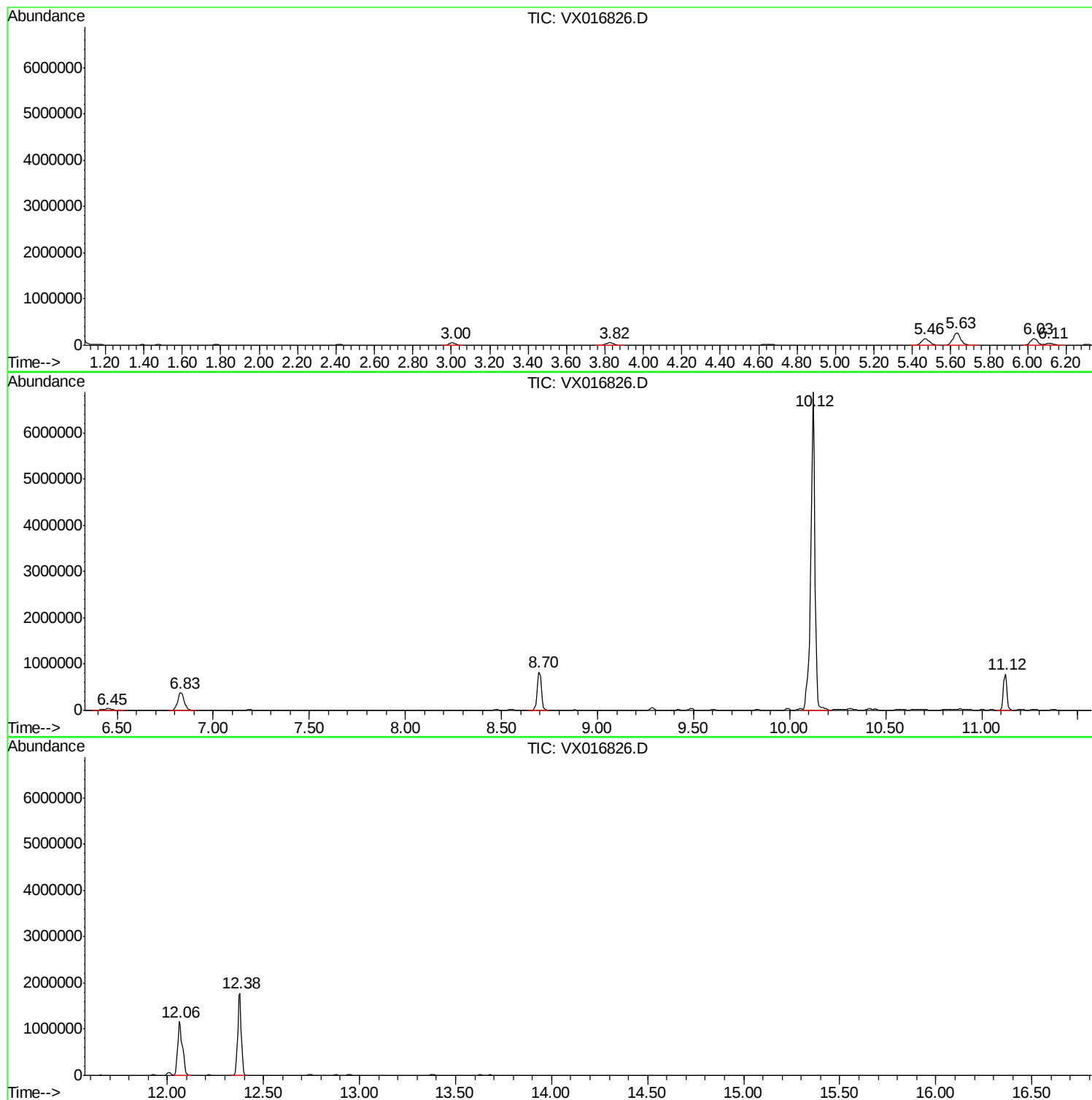
Sum of corrected areas: 19952004

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260

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



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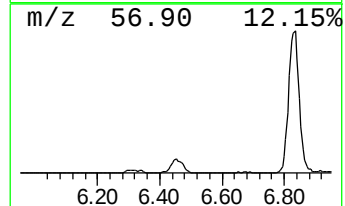
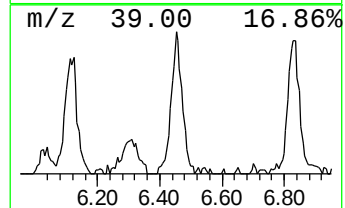
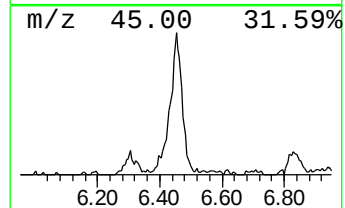
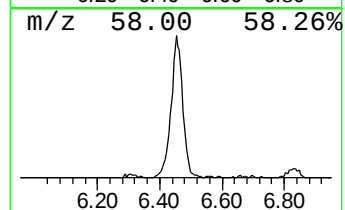
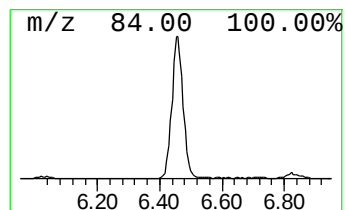
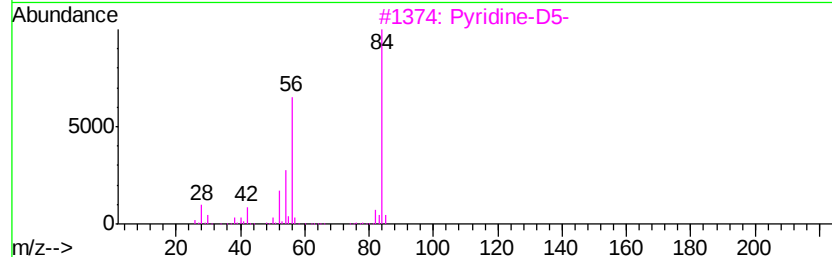
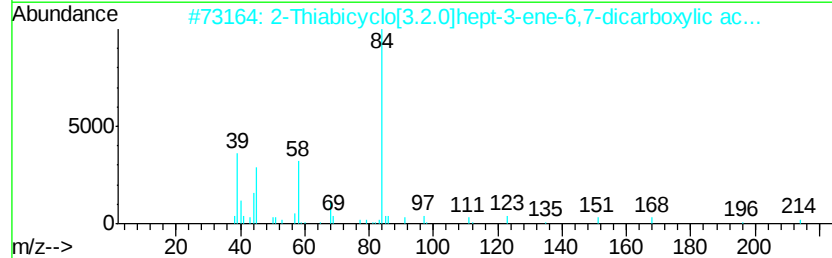
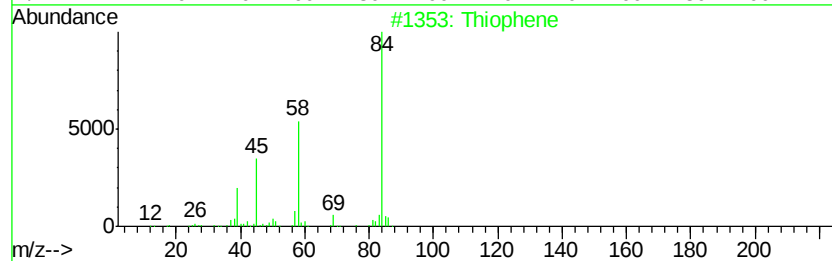
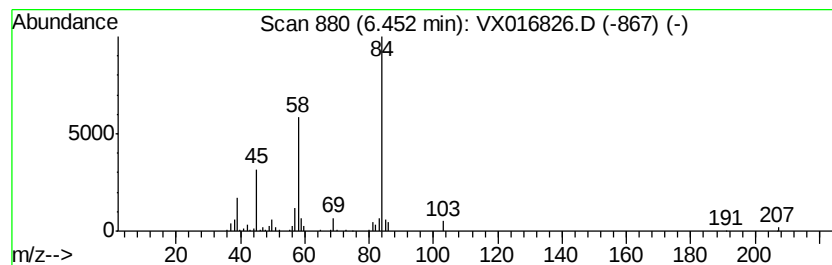
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Thiophene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	6.75 ug/l	122434	1,4-Difluorobenzene	6.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thiophene	84	C4H4S	000110-02-1	95
2			2-Thiabicyclo[3.2.0]hept-3-ene-6...	214	C9H10O4S	034244-70-7	45
3			Pvridine-D5-	84	C5D5N	007291-22-7	38
4			4H-1,2,4-Triazol-4-amine	84	C2H4N4	000584-13-4	37
5			2-Butenal, 3-methyl-	84	C5H8O	000107-86-8	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiophene	6.45	6.8	ug/l	122434	2	6.83	907575	50.0