

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061620\
 Data File : VX016784.D
 Acq On : 16 Jun 2020 17:00
 Operator : JC/SP
 Sample : L3005-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF017MW001-200611

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\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	2.569	237	243	253	rBV	29999	58559	2.04%	0.582%
2	4.647	573	584	601	rVB	130452	421682	14.67%	4.189%
3	5.471	706	719	732	rBV	126794	366801	12.76%	3.644%
4	5.629	734	745	759	rVB	226186	635853	22.11%	6.317%
5	6.031	801	811	824	rBV	130468	345381	12.01%	3.431%
6	6.415	867	874	883	rVB2	18602	46524	1.62%	0.462%
7	6.830	932	942	962	rBV	343144	820264	28.53%	8.149%
8	7.019	966	973	985	rVB8	11264	35114	1.22%	0.349%
9	7.190	992	1001	1009	rBV	34924	76450	2.66%	0.760%
10	8.696	1240	1248	1256	rBV	729280	1140581	39.67%	11.331%
11	9.531	1379	1385	1405	rBV	1918339	2875362	100.00%	28.566%
12	10.098	1472	1478	1481	rBV	790815	1252212	43.55%	12.440%
13	11.122	1640	1646	1656	rBV	696894	872594	30.35%	8.669%
14	12.061	1795	1800	1808	rVB	891767	1118251	38.89%	11.110%

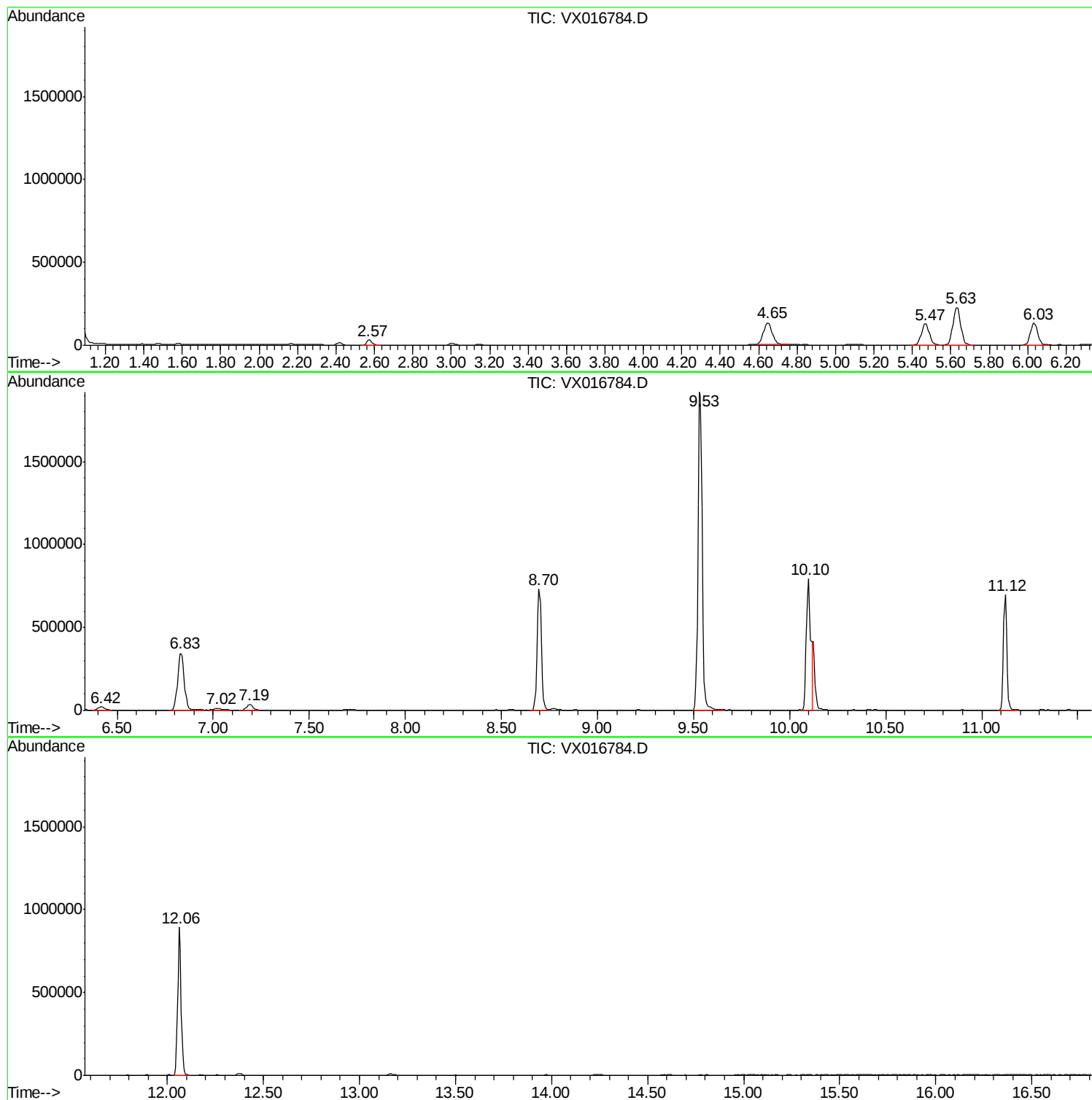
Sum of corrected areas: 10065628

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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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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ClientSampleId :
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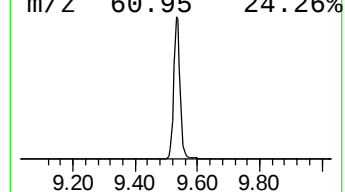
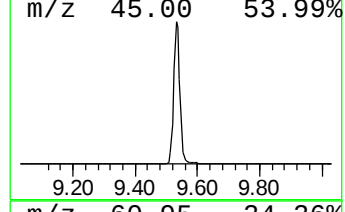
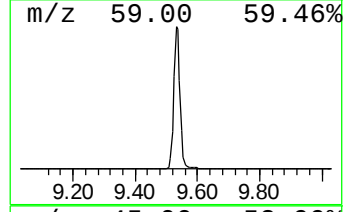
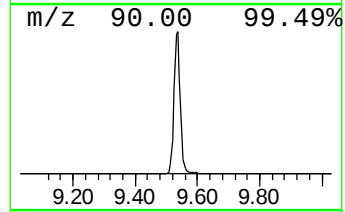
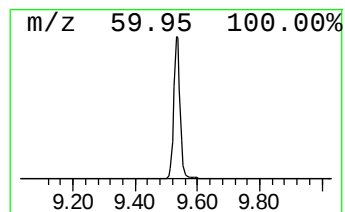
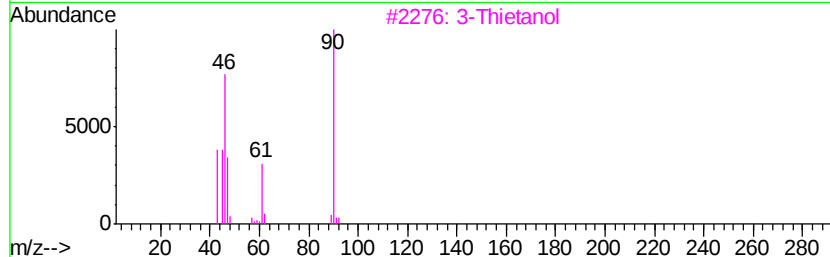
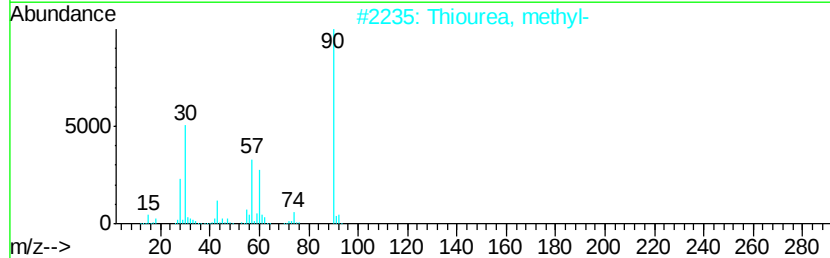
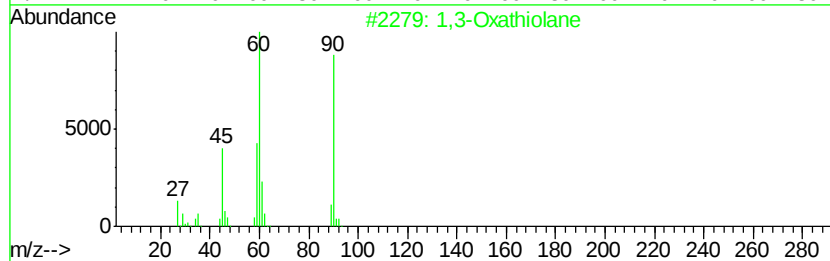
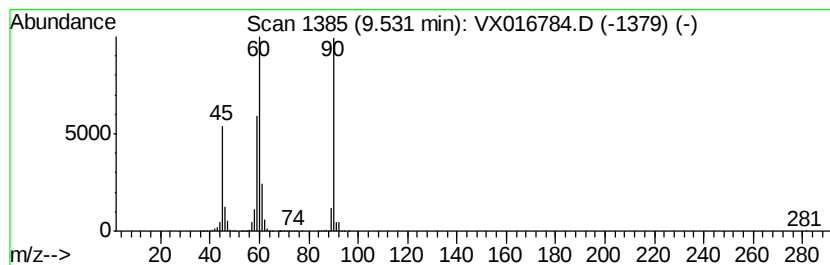
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Oxathiolane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	114.81 ug/l	2875360	Chlorobenzene-d5	10.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
3		3-Thietanol	90	C3H6OS	010304-16-2	42
4		Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	42
5		Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Oxathiolane	9.53	114.8	ug/l	2875360	3	10.10	1252210	50.0