

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061920\
 Data File : VX016876.D
 Acq On : 19 Jun 2020 13:58
 Operator : JC/SP
 Sample : L3005-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 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\82X061820W.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	235	243	251	rBV2	11465	25385	1.02%	0.246%
2	4.641	572	583	602	rVB	103278	339736	13.68%	3.293%
3	5.464	707	718	731	rBV2	152042	435715	17.54%	4.223%
4	5.623	731	744	759	rVV	264806	742050	29.87%	7.192%
5	6.025	800	810	822	rBV	160641	433487	17.45%	4.201%
6	6.409	866	873	884	rBV2	17128	42774	1.72%	0.415%
7	6.830	932	942	962	rBV	383622	934002	37.60%	9.052%
8	8.696	1241	1248	1256	rBV	782280	1209896	48.70%	11.726%
9	9.531	1379	1385	1401	rBV	1741206	2484340	100.00%	24.078%
10	10.098	1471	1478	1497	rVB2	824247	1518603	61.13%	14.718%
11	11.122	1640	1646	1655	rBV	732472	933404	37.57%	9.047%
12	12.061	1795	1800	1811	rVB	1011241	1218300	49.04%	11.808%

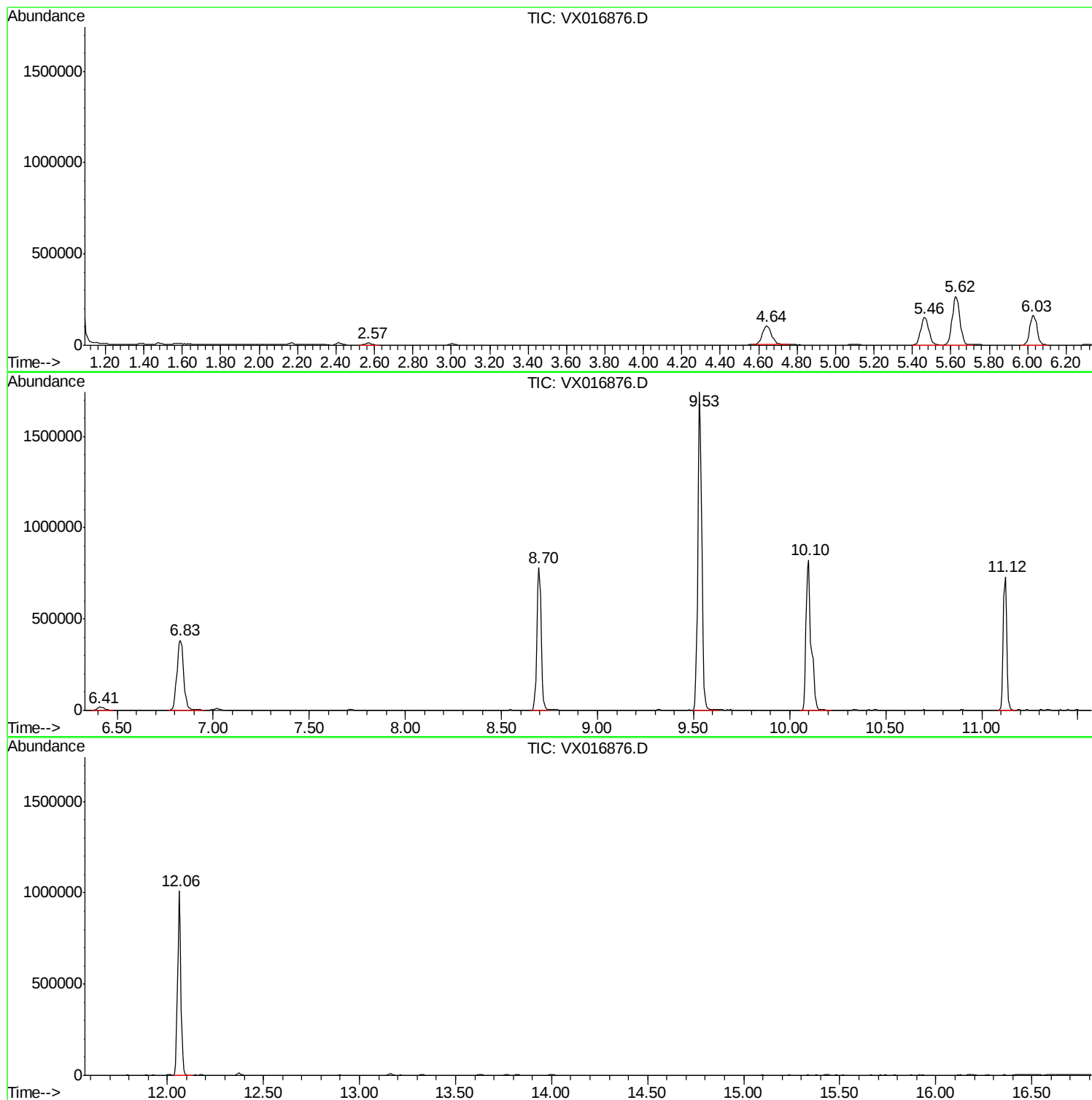
Sum of corrected areas: 10317692

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260

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



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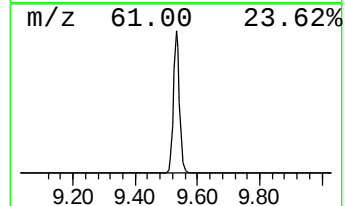
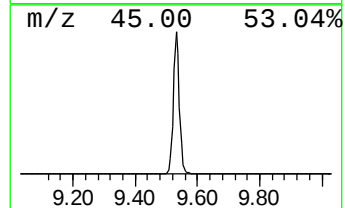
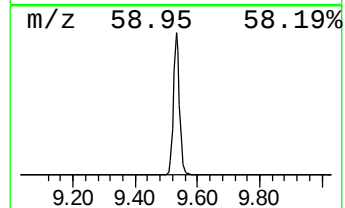
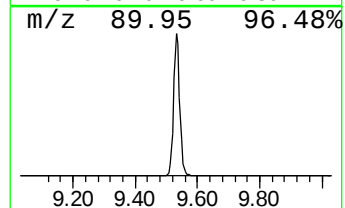
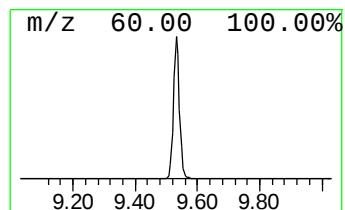
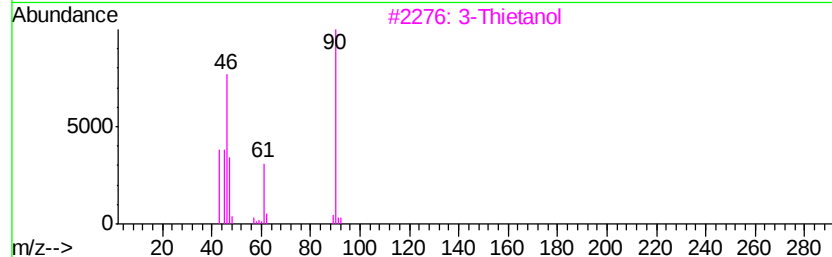
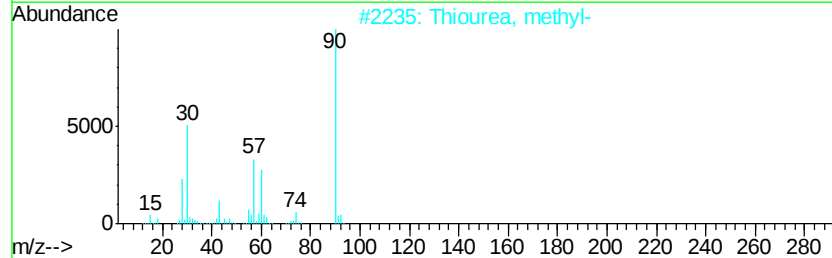
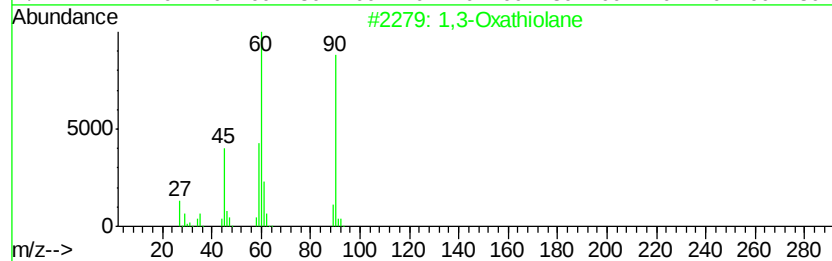
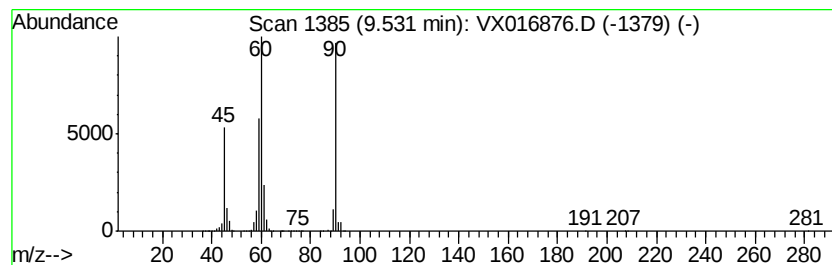
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Oxathiolane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	81.80 ug/l	2484340	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		Ethane, methoxy-	60	C3H8O	000540-67-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Oxathiolane	9.53	81.8	ug/l	2484340	3	10.10	1518600	50.0