

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061220\
 Data File : VX016739.D
 Acq On : 12 Jun 2020 19:20
 Operator : JC/SP
 Sample : L3005-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW002-200611

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\82X052720W.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	1.392	47	50	56	rVB	17134	16692	1.40%	0.248%
2	2.575	235	244	252	rBV	18972	33910	2.85%	0.504%
3	4.568	560	571	579	rBV	34466	97625	8.21%	1.452%
4	4.648	579	584	595	rVB2	8391	25607	2.15%	0.381%
5	5.471	707	719	731	rBV	118511	340063	28.58%	5.058%
6	5.629	734	745	759	rVV	203561	575399	48.36%	8.558%
7	6.032	801	811	820	rBV	126995	329918	27.73%	4.907%
8	6.111	821	824	833	rVB2	6371	15475	1.30%	0.230%
9	6.422	866	875	887	rBV	8108	21038	1.77%	0.313%
10	6.830	930	942	954	rBV	312399	740416	62.24%	11.013%
11	7.495	1043	1051	1057	rBV3	7331	14258	1.20%	0.212%
12	8.696	1241	1248	1256	rBV	678719	1037015	87.17%	15.424%
13	8.769	1256	1260	1266	rVB4	6815	15294	1.29%	0.227%
14	9.531	1379	1385	1399	rBV	167901	251596	21.15%	3.742%
15	10.098	1472	1478	1497	rVB2	709461	1189702	100.00%	17.695%
16	11.122	1639	1646	1658	rBV	625883	786431	66.10%	11.697%
17	12.061	1795	1800	1813	rVB	847089	1133177	95.25%	16.855%
18	12.378	1846	1852	1858	rBV	32455	43538	3.66%	0.648%
19	14.231	2150	2156	2165	rBV2	32591	56122	4.72%	0.835%

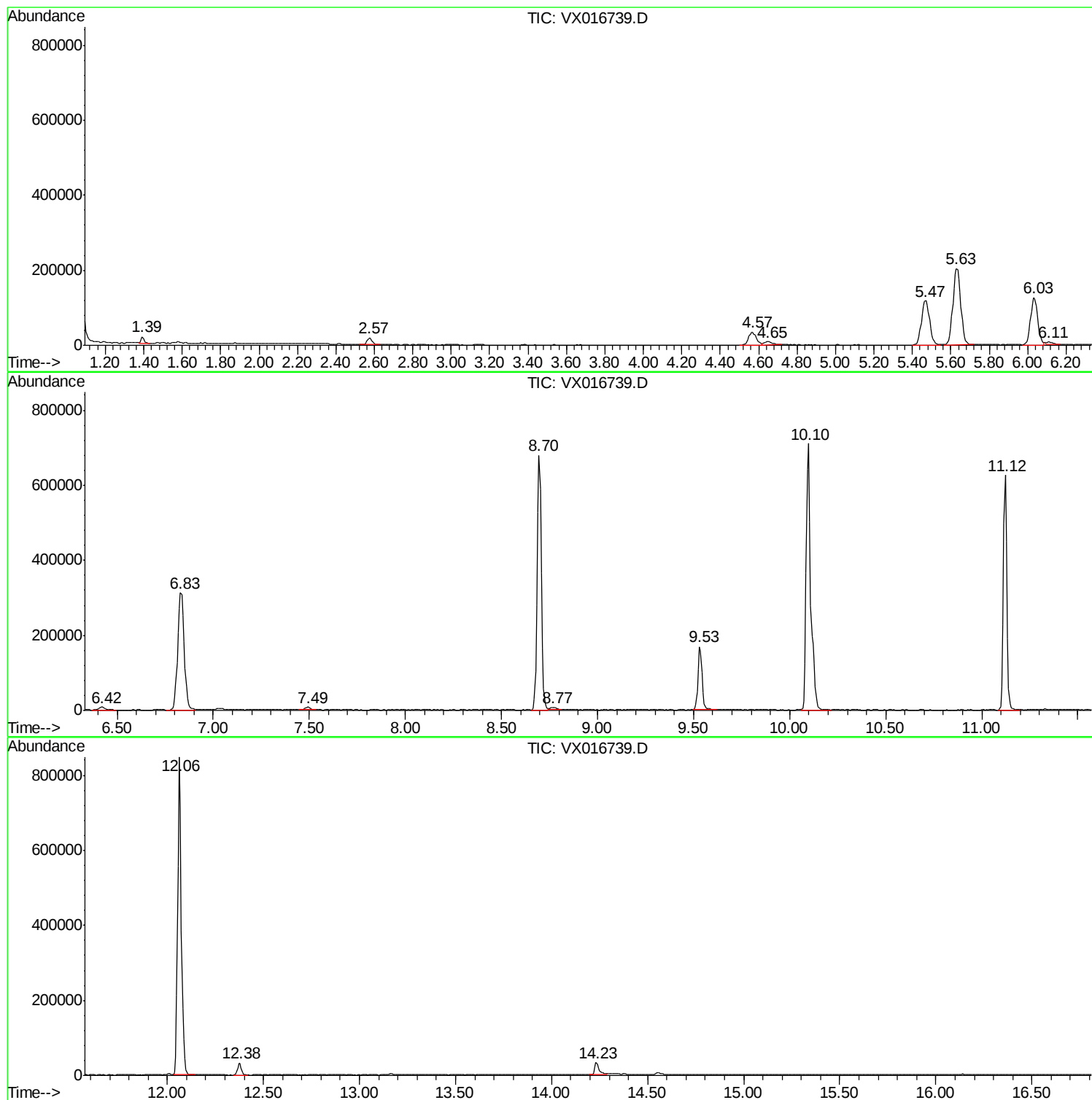
Sum of corrected areas: 6723276

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ALS Vial : 22 Sample Multiplier: 1

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ClientSampleId :
LF001MW002-200611

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260

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



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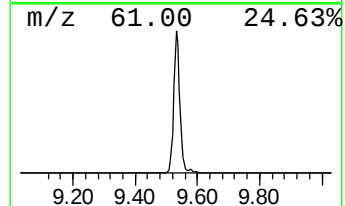
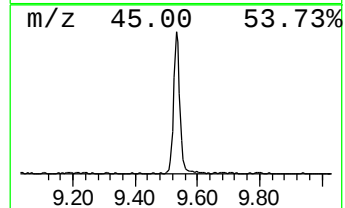
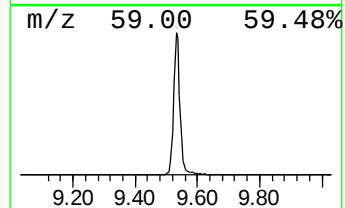
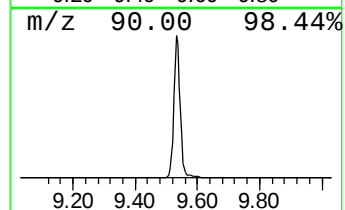
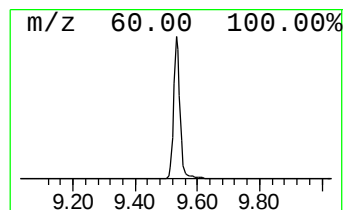
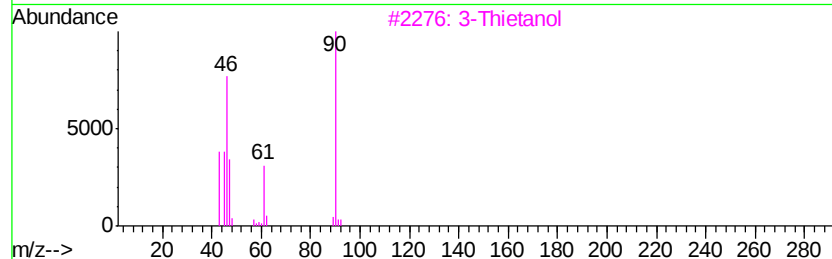
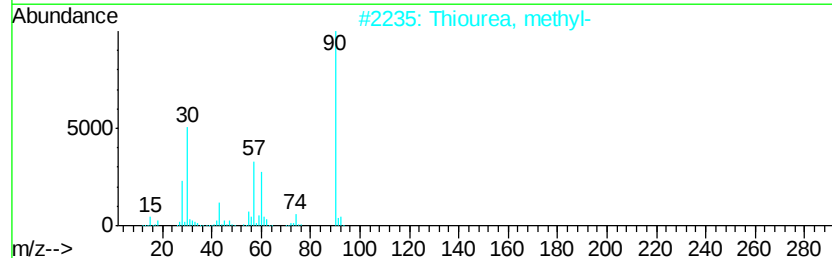
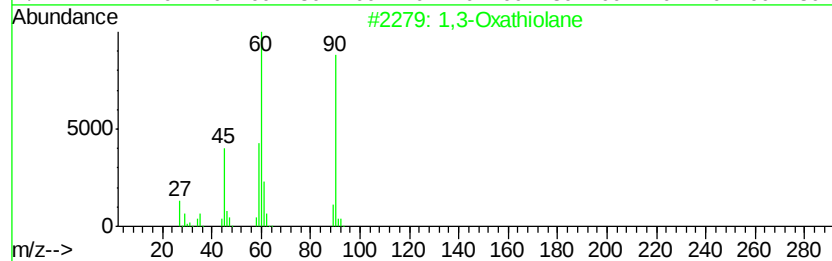
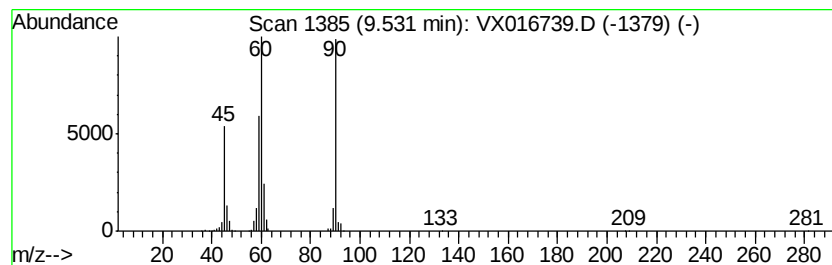
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Oxathiolane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	10.57 ug/l	251596	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	36
5		Ethylvinyl sulfide	88	C4H8S	000627-50-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Oxathiolane	9.53	10.6	ug/l	251596	3	10.10	1189700	50.0