

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061219\
 Data File : VX010249.D
 Acq On : 12 Jun 2019 14:38
 Operator : JC/SP
 Sample : K3309-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS043MW011-190611

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\82X060719W.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	1.593	68	72	83	rVB	73221	84108	1.28%	0.437%
2	3.019	296	306	317	rBV	167152	428164	6.51%	2.224%
3	4.690	561	580	592	rBV	109827	367471	5.58%	1.908%
4	5.501	702	713	727	rBV	169957	492807	7.49%	2.559%
5	5.659	728	739	755	rVB	292180	827895	12.58%	4.300%
6	6.061	794	805	813	rBV2	161454	424241	6.45%	2.203%
7	6.147	813	819	828	rVB	42266	111697	1.70%	0.580%
8	6.446	860	868	883	rVB2	45876	120067	1.82%	0.624%
9	6.860	925	936	954	rBV	433925	1028810	15.64%	5.343%
10	7.738	1072	1080	1092	rBV	105942	211728	3.22%	1.100%
11	8.713	1233	1240	1247	rBV	924266	1414567	21.50%	7.346%
12	8.780	1247	1251	1258	rVB	86130	137687	2.09%	0.715%
13	9.549	1368	1377	1394	rBV	2754519	3934494	59.79%	20.433%
14	10.134	1463	1473	1488	rBV2	3879374	6580120	100.00%	34.173%
15	10.353	1502	1509	1516	rVB3	44910	80815	1.23%	0.420%
16	11.134	1632	1637	1643	rBV	785169	995537	15.13%	5.170%
17	11.963	1768	1773	1777	rVV2	83582	116202	1.77%	0.603%
18	12.024	1777	1783	1787	rVV	52740	67787	1.03%	0.352%
19	12.079	1787	1792	1799	rVB2	958765	1586562	24.11%	8.239%
20	12.390	1835	1843	1850	rVB	174204	244835	3.72%	1.272%

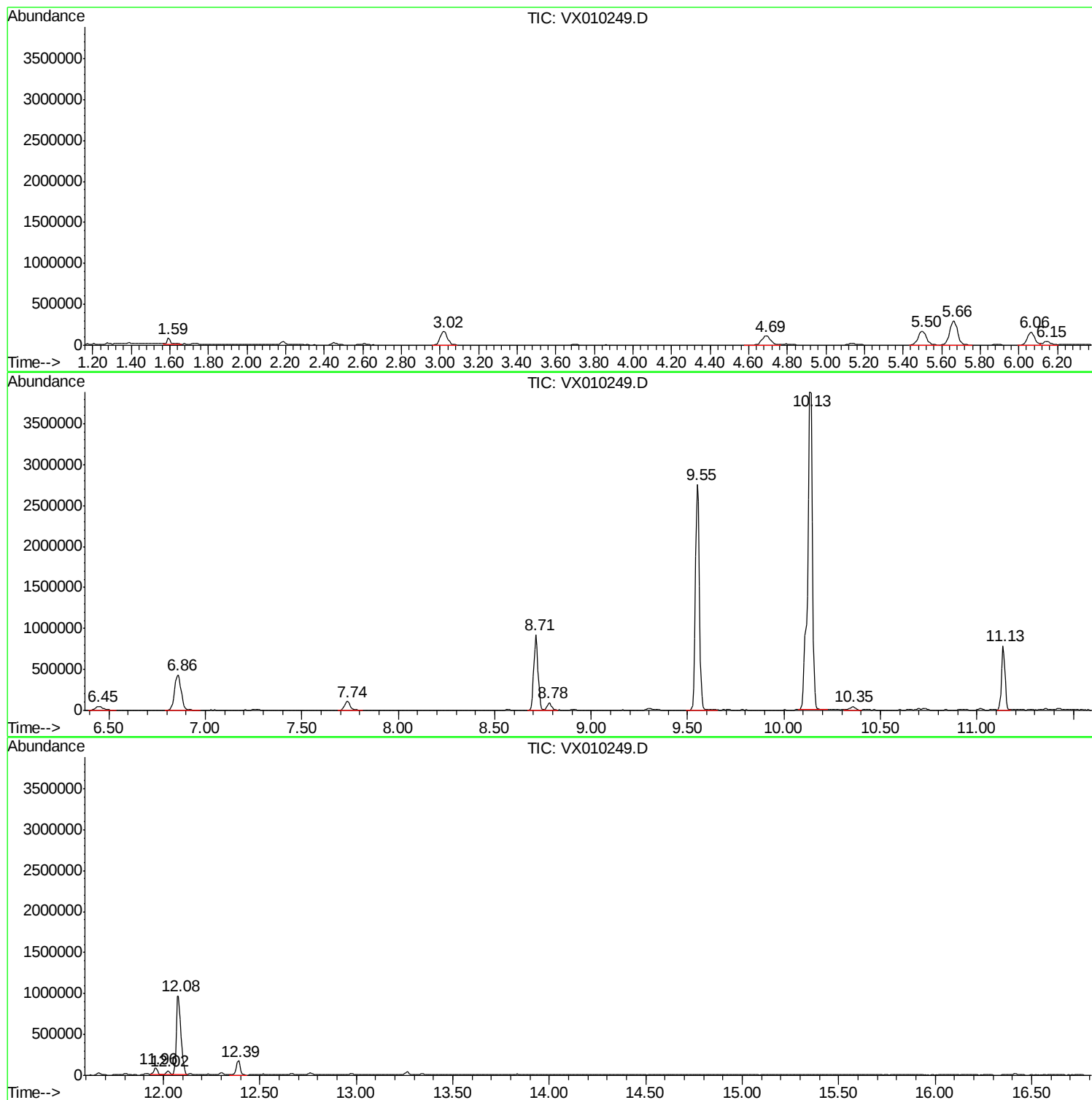
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260

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



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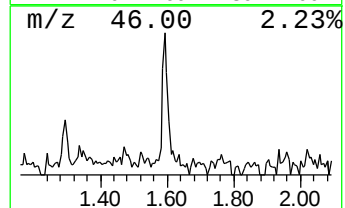
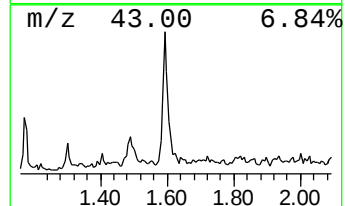
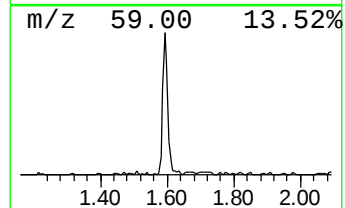
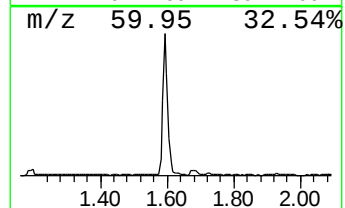
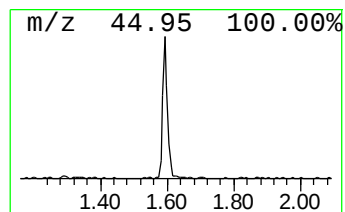
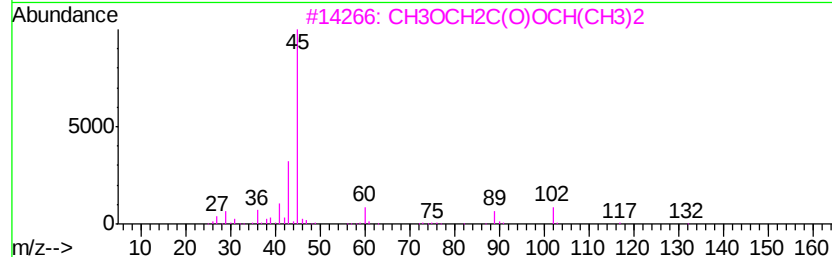
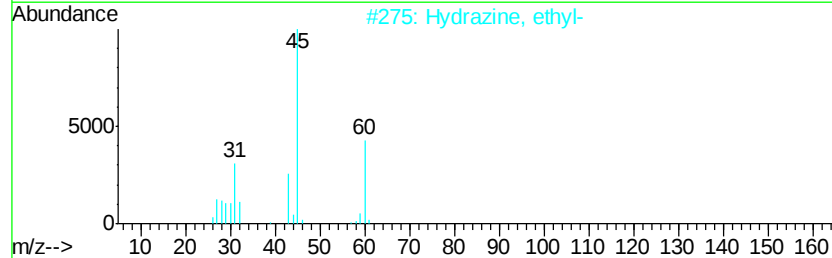
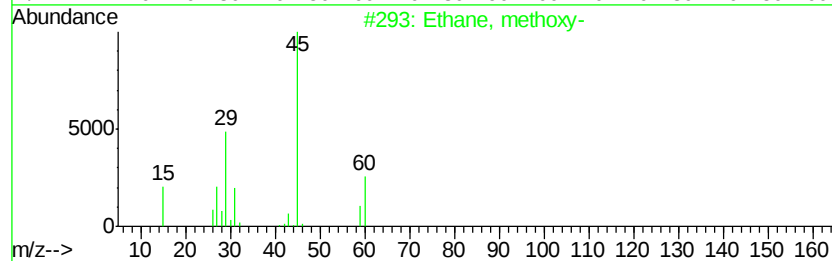
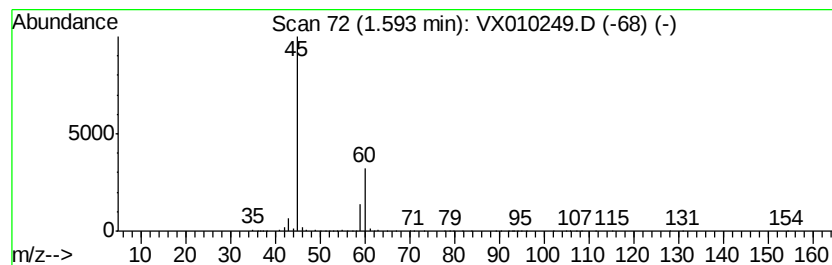
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X060719W.M
Quant Title : SW846 8260

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

Peak Number 1 Ethane, methoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.59	5.08 ug/l	84108	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, methoxy-	60	C3H8O	000540-67-0	78
2		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	56
3		CH3OCH2C(O)OCH(CH3)2	132	C6H12O3	017640-21-0	38
4		2-Butanol, 3-chloro-, (R*,R*)-	108	C4H9ClO	010325-40-3	9
5		Formic acid, 1-methylpropyl ester	102	C5H10O2	000589-40-2	9



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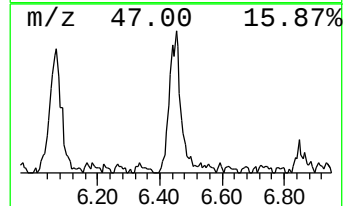
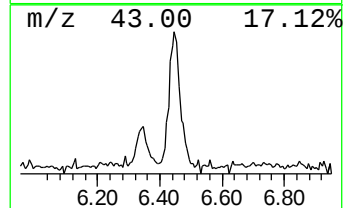
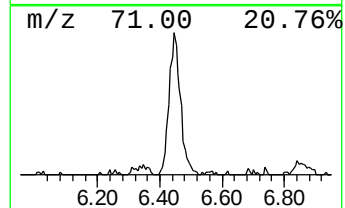
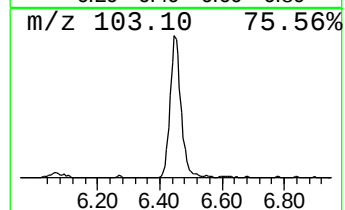
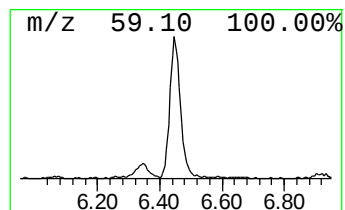
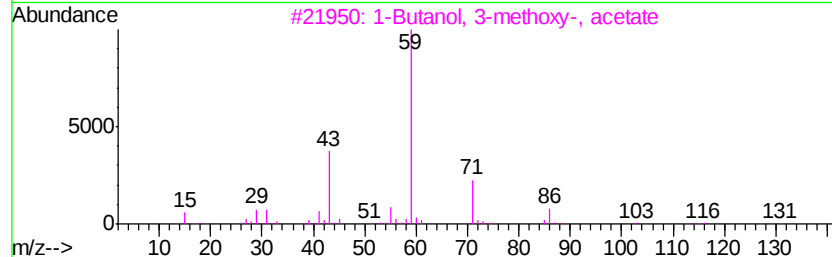
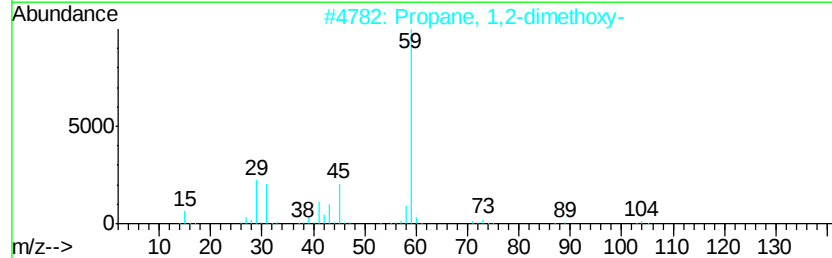
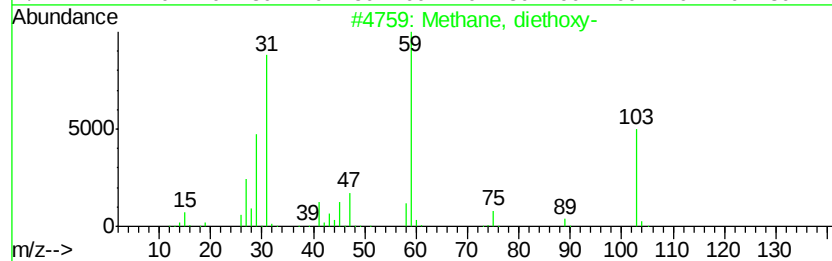
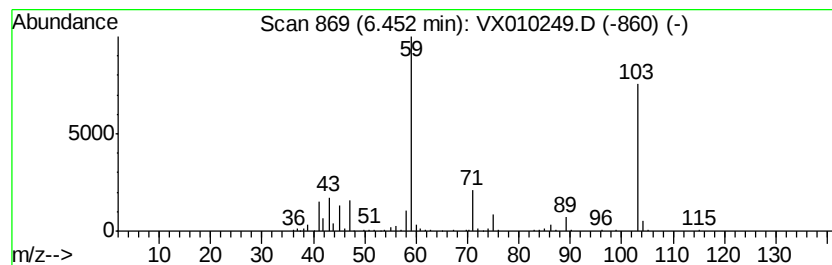
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Peak Number 2 Methane, diethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	5.84 ug/l	120067	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, diethoxy-	104	C5H12O2	000462-95-3	72
2		Propane, 1,2-dimethoxy-	104	C5H12O2	007778-85-0	43
3		1-Butanol, 3-methoxy-, acetate	146	C7H14O3	004435-53-4	37
4		Carbonic acid, 3-pentyl propyl e...	174	C9H18O3	1000325-64-0	37
5		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	37



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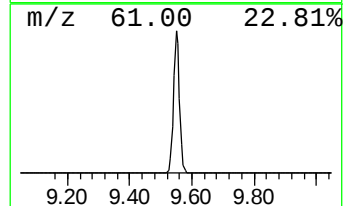
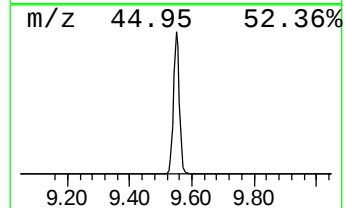
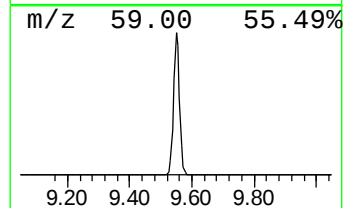
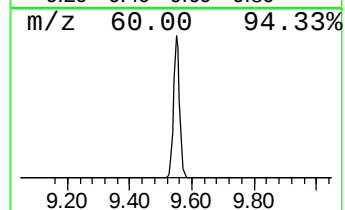
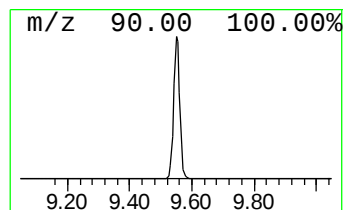
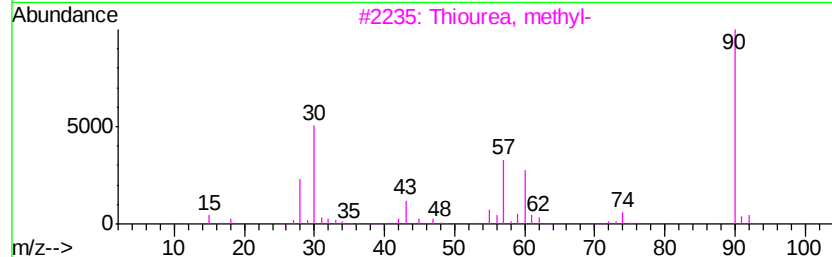
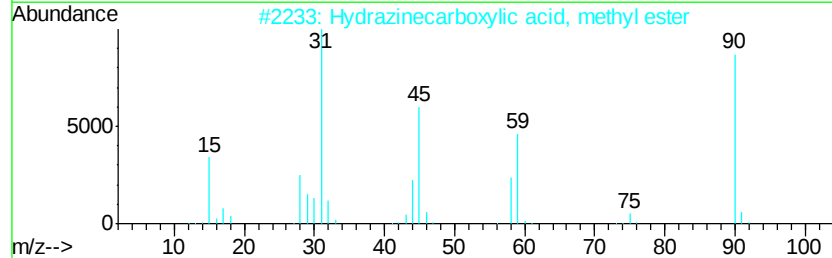
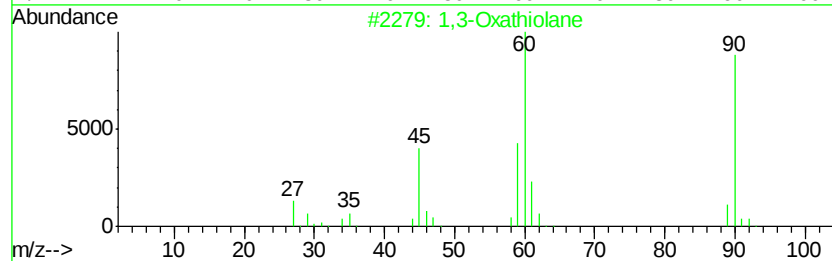
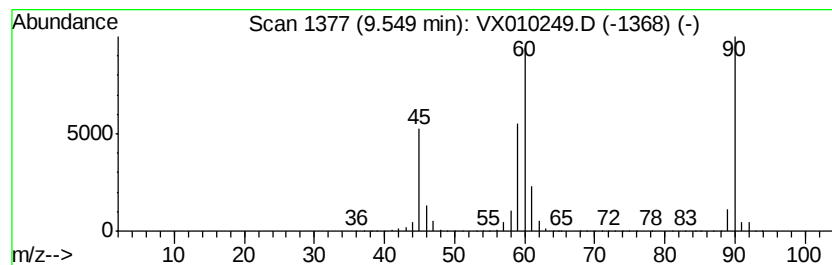
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Peak Number 3 1,3-Oxathiolane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.55	29.90 ug/l	3934490	Chlorobenzene-d5	10.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	90
2		Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	59
3		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
4		Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	42
5		3-Thietanol	90	C3H6OS	010304-16-2	42



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Ethane, methoxy-	1.59	5.1	ug/l	84108	1	5.67	827895	50.0
Methane, diethoxy-	6.45	5.8	ug/l	120067	2	6.86	1028810	50.0
1,3-Oxathiolane	9.55	29.9	ug/l	3934490	3	10.11	6580120	50.0