

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX042718\
 Data File : VX001203.D
 Acq On : 28 Apr 2018 06:06
 Operator : JC/MD
 Sample : J2507-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS043MW011-180419

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 : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.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	1.075	76	80	94	rBV	2666007	2870634	64.47%	16.620%
2	1.593	161	165	172	rVB	85811	102384	2.30%	0.593%
3	4.769	673	686	711	rBV	84253	310424	6.97%	1.797%
4	5.513	791	808	821	rBV	148033	419498	9.42%	2.429%
5	5.671	821	834	847	rBV	183876	519840	11.67%	3.010%
6	6.074	889	900	908	rBV	160021	419909	9.43%	2.431%
7	6.153	908	913	922	rVB	46602	116466	2.62%	0.674%
8	6.476	959	966	978	rVB2	28315	72009	1.62%	0.417%
9	6.872	1021	1031	1052	rBV	258319	627172	14.08%	3.631%
10	7.763	1169	1177	1188	rBV	44054	84552	1.90%	0.490%
11	8.720	1326	1334	1341	rBV	734772	1187607	26.67%	6.876%
12	8.787	1341	1345	1360	rVB	71363	134063	3.01%	0.776%
13	9.561	1463	1472	1486	rBV	2525424	3545454	79.62%	20.527%
14	10.146	1553	1568	1583	rBV2	2696447	4452920	100.00%	25.782%
15	10.366	1595	1604	1611	rVB2	27667	49451	1.11%	0.286%
16	11.140	1726	1731	1744	rBV	681879	904670	20.32%	5.238%
17	11.969	1862	1867	1871	rVB2	36063	51637	1.16%	0.299%
18	12.030	1871	1877	1881	rBV	36109	45655	1.03%	0.264%
19	12.085	1881	1886	1894	rBV2	738863	1172762	26.34%	6.790%
20	12.396	1929	1937	1944	rVB	133950	184650	4.15%	1.069%

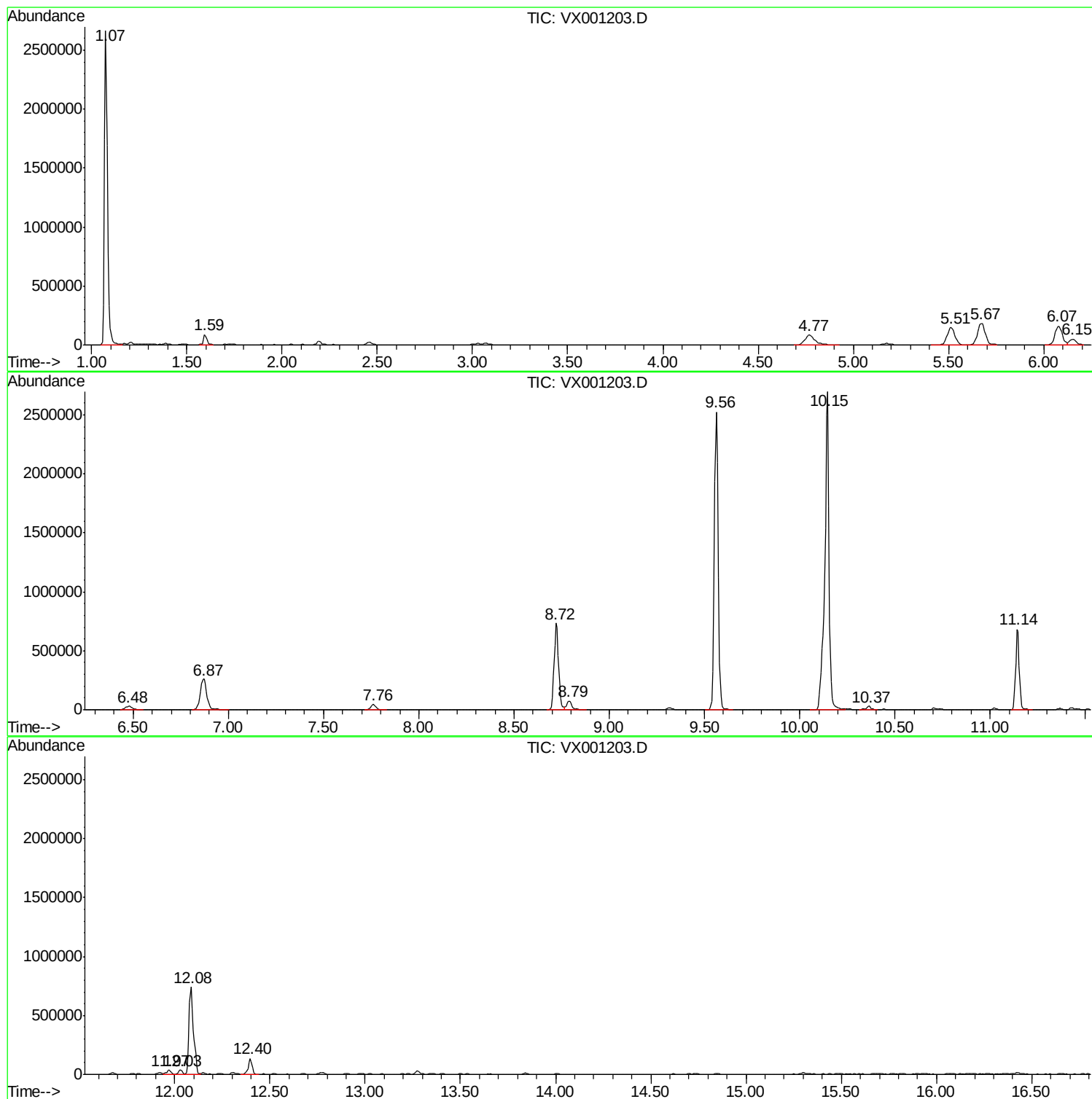
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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.M
Quant Title : SW846 8260

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



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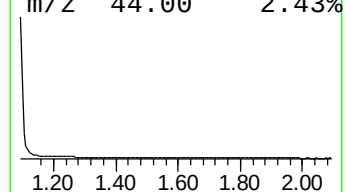
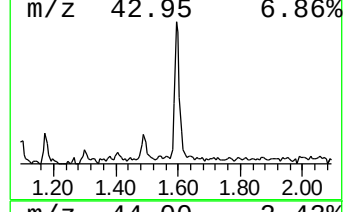
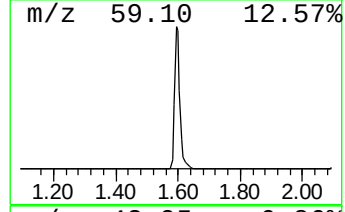
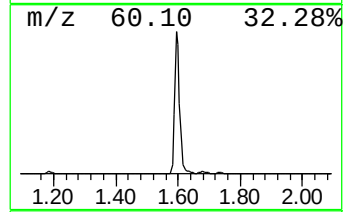
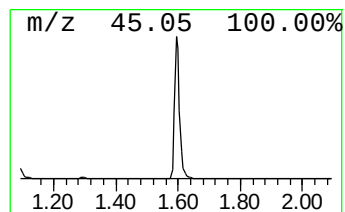
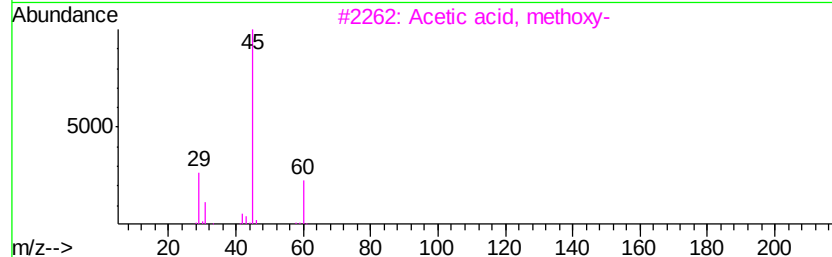
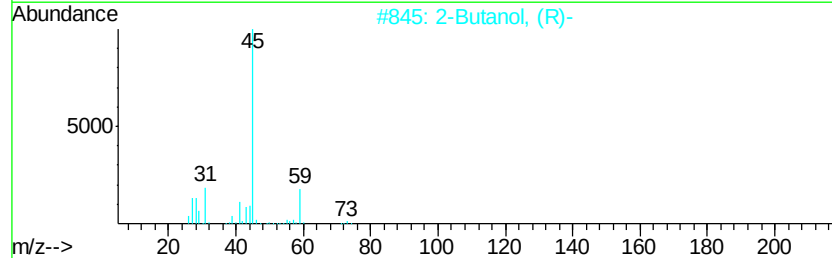
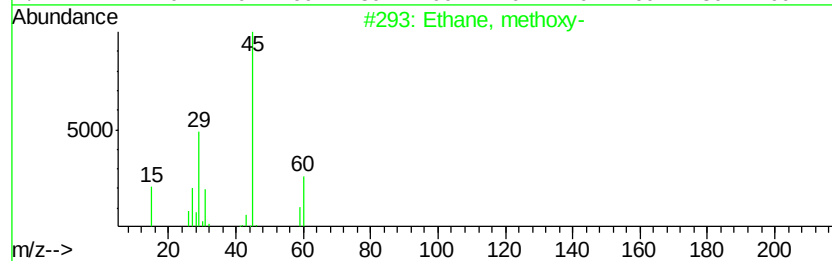
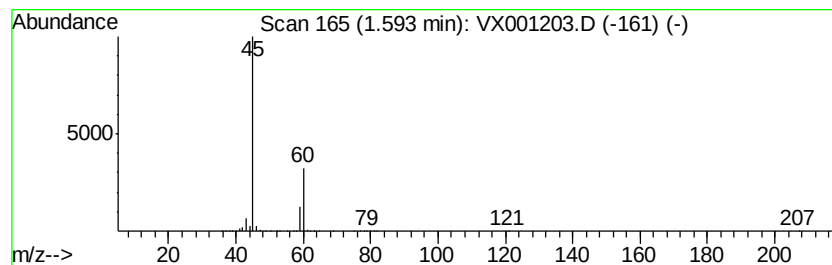
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.M
Quant Title : SW846 8260

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

Peak Number 2 Ethane, methoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.59	9.85 ug/l	102384	Pentafluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, methoxy-	60	C3H8O	000540-67-0	78
2		2-Butanol, (R)-	74	C4H10O	014898-79-4	9
3		Acetic acid, methoxy-	90	C3H6O3	000625-45-6	9
4		Urea	60	CH4N2O	000057-13-6	5
5		Hydrazine, ethyl-	60	C2H8N2	000624-80-6	5



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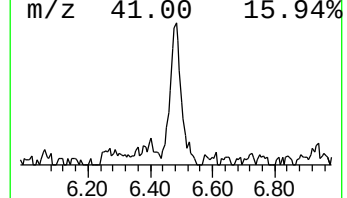
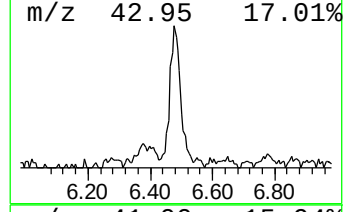
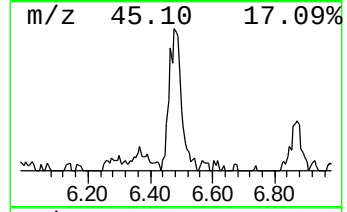
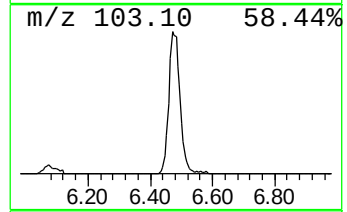
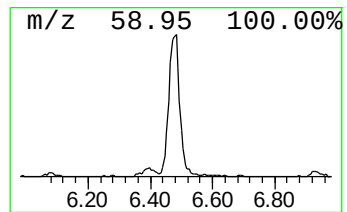
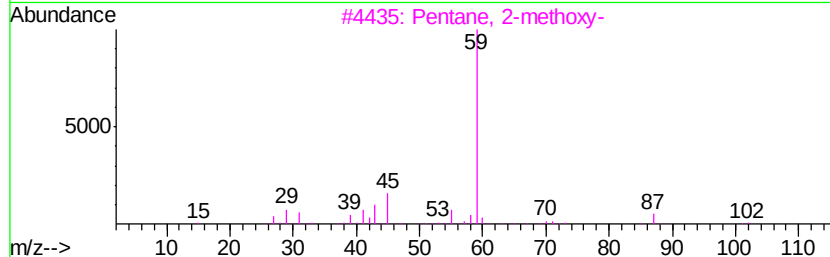
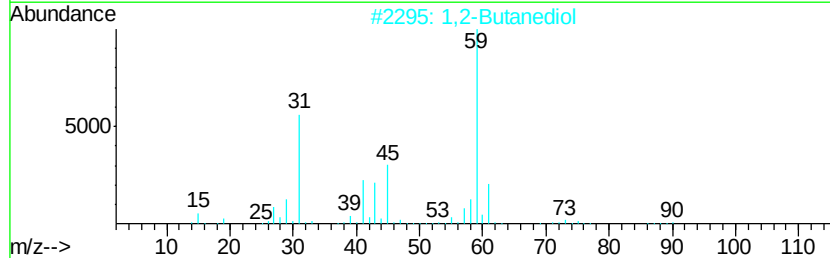
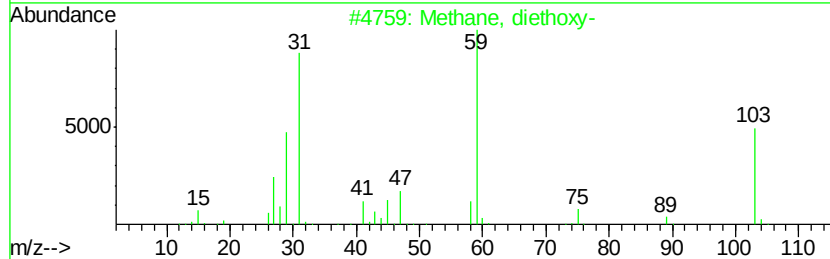
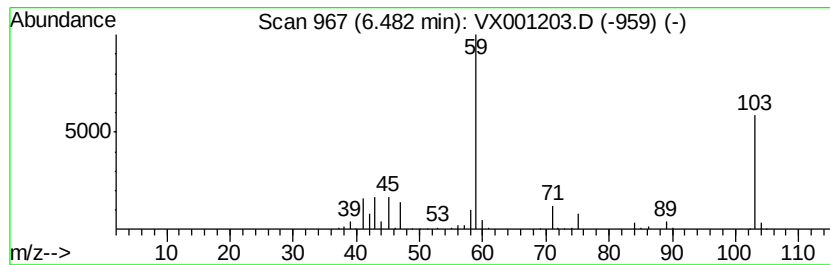
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Peak Number 4 Methane, diethoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	5.74 ug/l	72009	1,4-Difluorobenzene	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methane, diethoxy-	104	C5H12O2	000462-95-3	86
2		1,2-Butanediol	90	C4H10O2	000584-03-2	43
3		Pentane, 2-methoxy-	102	C6H14O	006795-88-6	37
4		Propane, 1,2-dimethoxy-	104	C5H12O2	007778-85-0	37
5		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	36



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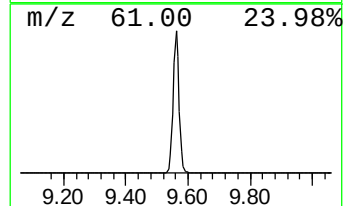
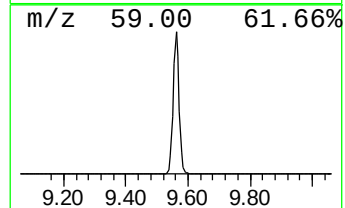
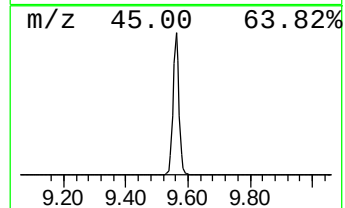
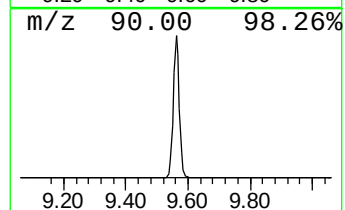
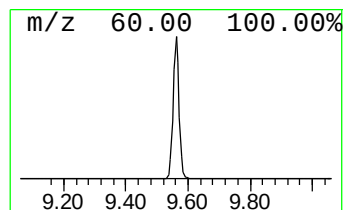
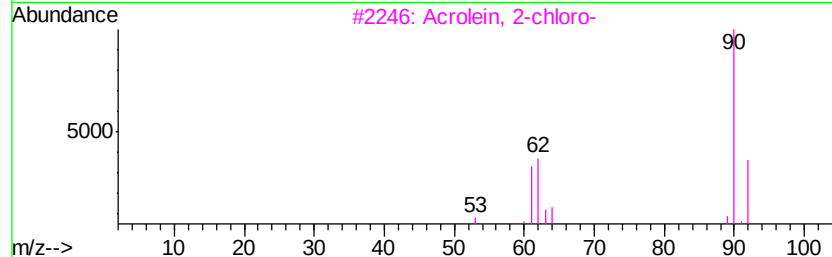
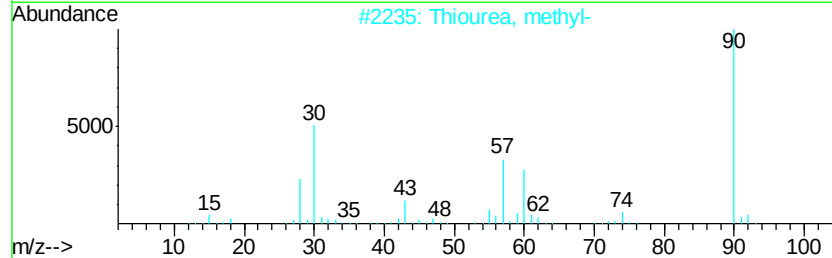
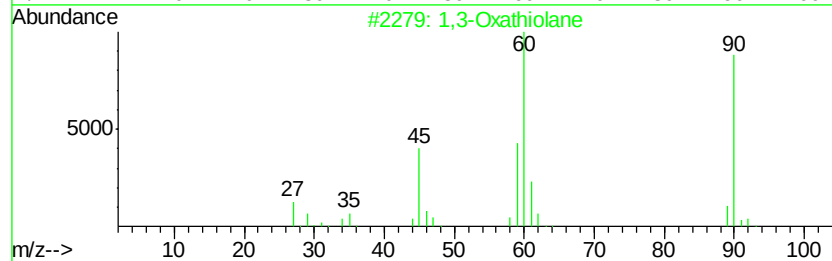
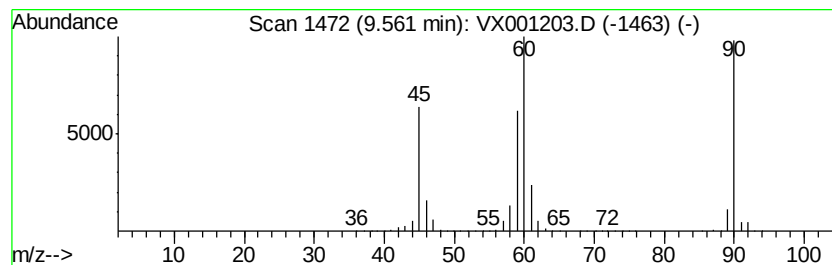
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Peak Number 5 1,3-Oxathiolane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	39.81 ug/l	3545450	Chlorobenzene-d5	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2		Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
3		Acrolein, 2-chloro-	90	C3H3ClO	000683-51-2	42
4		Hydrazinecarboxylic acid, methyl...	90	C2H6N2O2	006294-89-9	38
5		3-Thietanol	90	C3H6OS	010304-16-2	33



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, methoxy-	1.59	9.8	ug/l	102384	1	5.67	519840	50.0
Methane, diethoxy-	6.48	5.7	ug/l	72009	2	6.87	627172	50.0
1,3-Oxathiolane	9.56	39.8	ug/l	3545450	3	10.12	4452920	50.0