

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081721\
 Data File : VD070084.D
 Acq On : 17 Aug 2021 13:16
 Operator : VA/SY
 Sample : M3368-21
 Misc : 6.21G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SWCS-04-0205

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_D\Method\82D081321S.M

Title : SW846 8260

Signal : TIC: VD070084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1009	1019	1024	rBV	507301	1192412	30.50%	6.427%
2	7.979	1024	1030	1042	rVB	724325	1613721	41.27%	8.698%
3	8.332	1080	1090	1099	rBV	472466	1056551	27.02%	5.695%
4	8.861	1169	1180	1192	rBV	1272555	2550593	65.24%	13.749%
5	10.143	1389	1398	1406	rBV	224510	433647	11.09%	2.337%
6	10.338	1422	1431	1440	rBV	2179116	3909760	100.00%	21.075%
7	11.637	1644	1652	1665	rBV	1805006	3095354	79.17%	16.685%
8	12.626	1812	1820	1828	rBV	1284952	2071980	53.00%	11.169%
9	13.567	1972	1980	1987	rBV	1620235	2627738	67.21%	14.164%

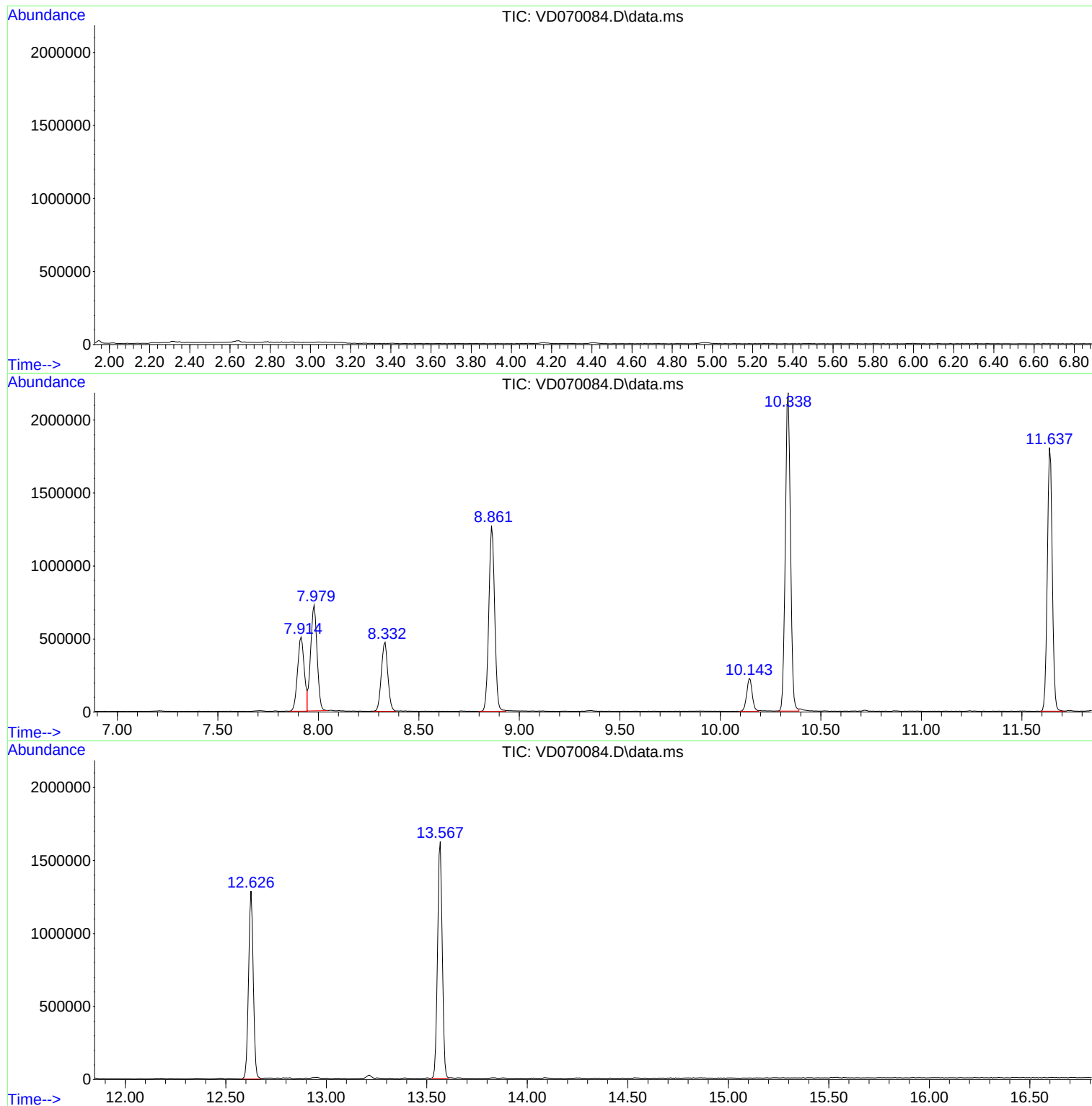
Sum of corrected areas: 18551756

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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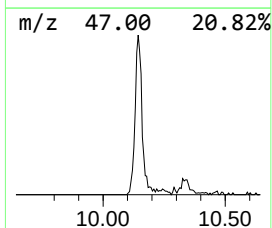
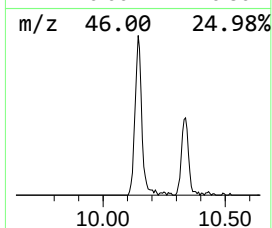
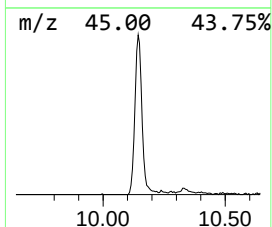
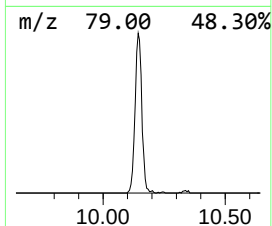
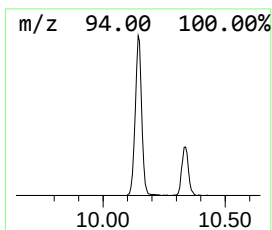
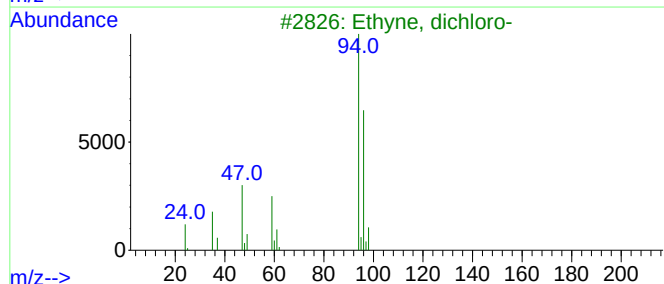
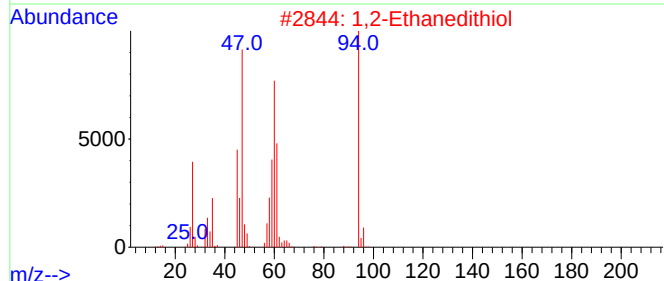
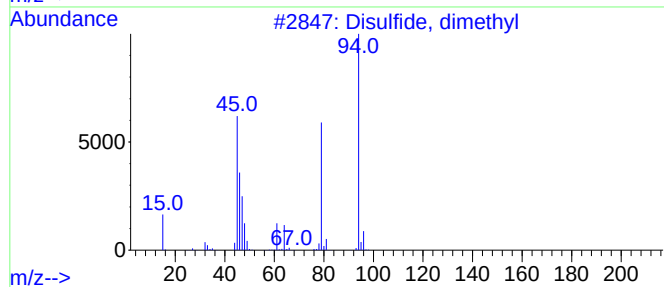
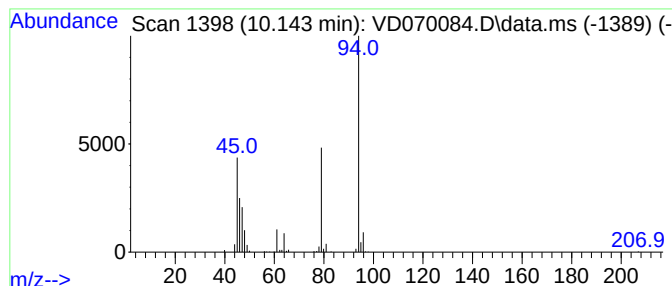
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Disulfide, dimethyl Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.143	8.50 ug/l	433647	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
2			1,2-Ethanedithiol	94	C2H6S2	000540-63-6	52
3			Ethyne, dichloro-	94	C2Cl2	007572-29-4	35
4			2-Aminopyridine	94	C5H6N2	000504-29-0	9
5			Phosphonic acid, (3-methyl-2-oxo...	206	C8H15O4P	054543-04-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dime...	10.143	8.5	ug/l	433647	2	8.861	2550590	50.0