

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081219\
 Data File : VD063513.D
 Acq On : 13 Aug 2019 4:40
 Operator : JC/SY
 Sample : K4223-24
 Misc : 3.77g/5ml/MSVOA D/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-12

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\82D080919S.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	1.484	3	6	24	rVB	4112544	12934474	100.00%	43.347%
2	2.449	100	104	109	rVB	76059	155803	1.20%	0.522%
3	3.266	178	187	199	rBV2	1740517	4501368	34.80%	15.085%
4	3.817	239	243	257	rBV	85785	246289	1.90%	0.825%
5	6.928	551	559	566	rBV	300764	874688	6.76%	2.931%
6	7.056	566	572	588	rVB	774152	2340074	18.09%	7.842%
7	7.460	607	613	627	rBV	362671	1023796	7.92%	3.431%
8	8.227	685	691	706	rBV	1052329	2652299	20.51%	8.889%
9	10.088	875	880	891	rBV2	96099	266945	2.06%	0.895%
10	10.413	908	913	920	rBV	470430	1063914	8.23%	3.565%
11	12.372	1108	1112	1118	rBV	916048	1463786	11.32%	4.906%
12	13.563	1229	1233	1237	rBV	705713	1089942	8.43%	3.653%
13	14.518	1327	1330	1334	rVB	987057	1226101	9.48%	4.109%

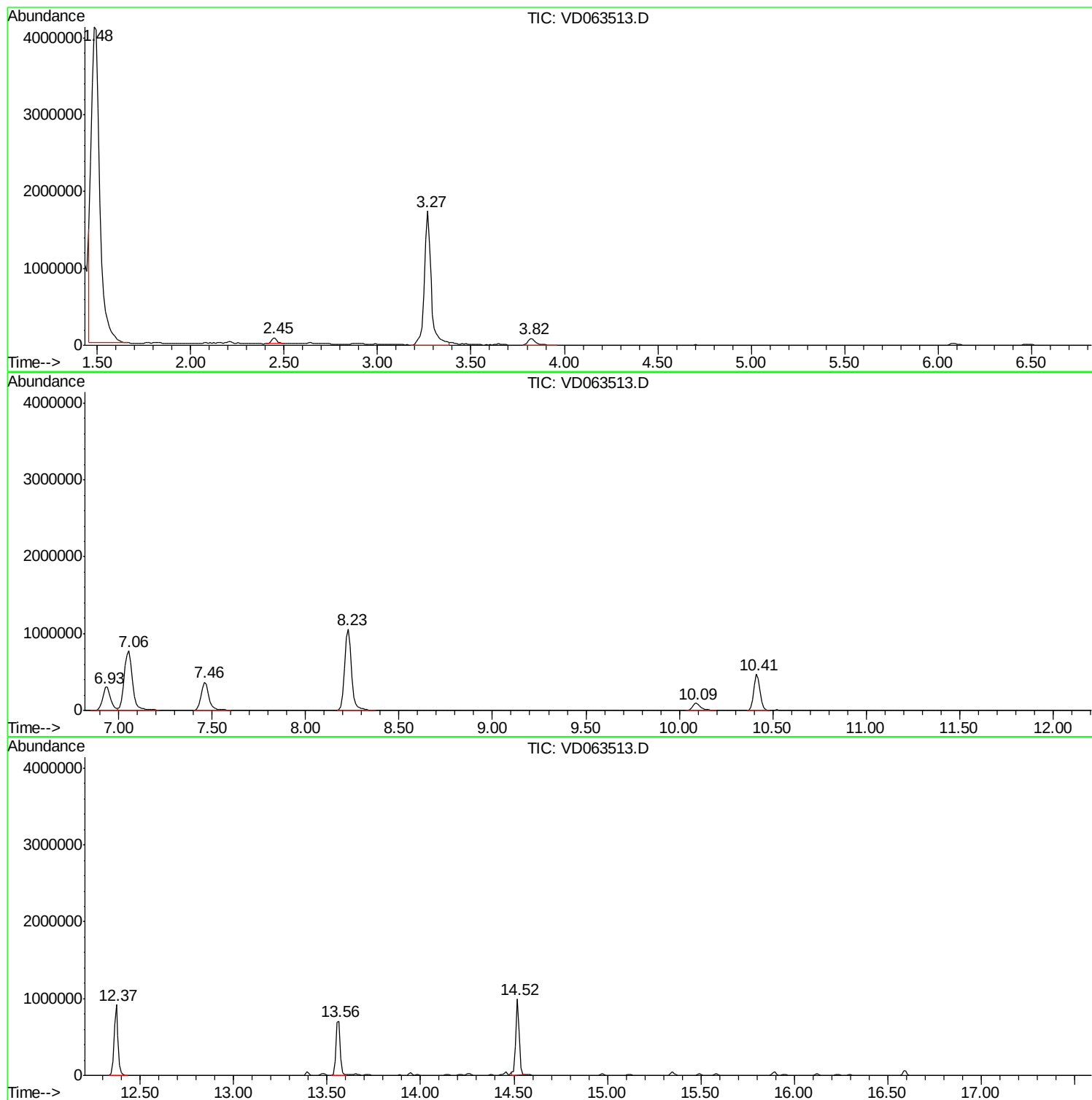
Sum of corrected areas: 29839479

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D080919S.M
Quant Title : SW846 8260

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



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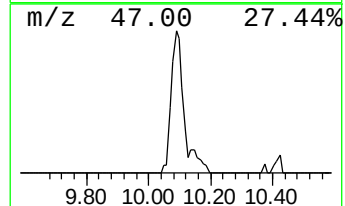
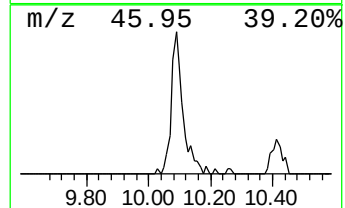
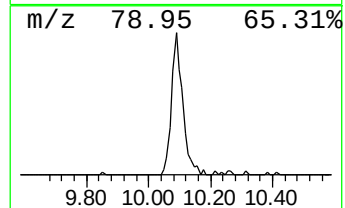
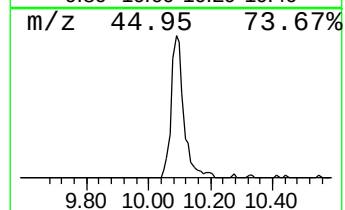
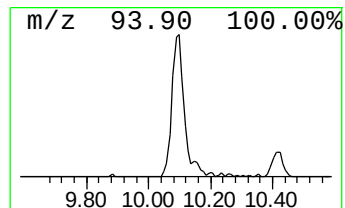
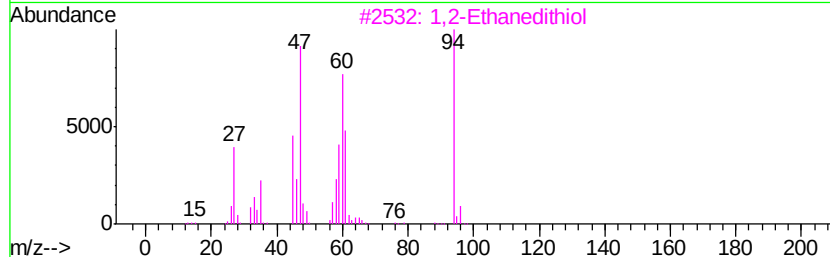
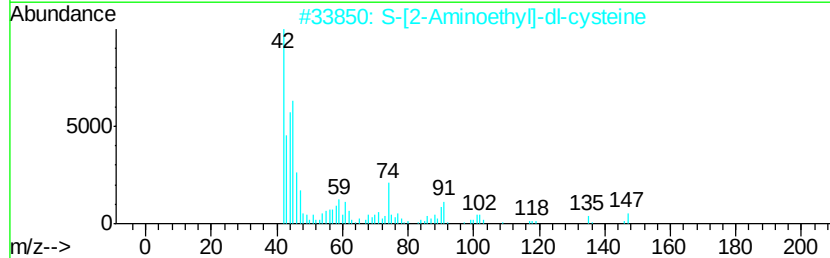
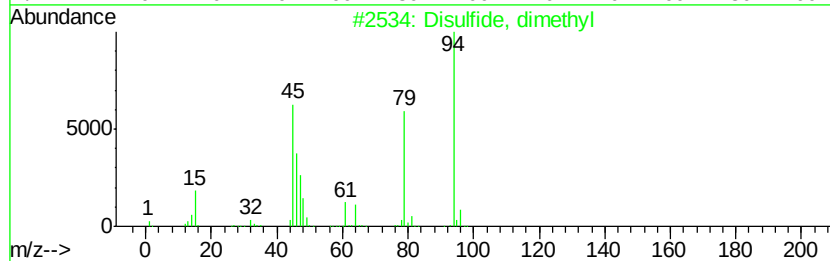
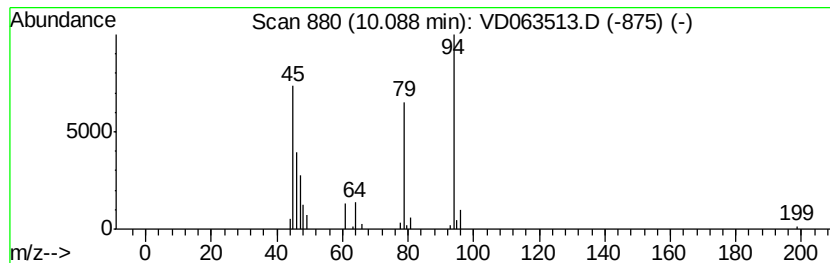
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Quant Title : SW846 8260

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

Peak Number 2 Disulfide, dimethyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.09	5.03 ug/l	266945	1,4-Difluorobenzene	8.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Disulfide, dimethyl	94	C2H6S2	000624-92-0	97
2	S-[2-Aminoethyl]-dl-cysteine	164	C5H12N2O2S	1000130-49-7	37
3	1,2-Ethanedithiol	94	C2H6S2	000540-63-6	35
4	Dimethyl sulfone	94	C2H6O2S	000067-71-0	27
5	Isothiourea, 2-methylthiomethyl-	136	C3H8N2S2	090484-97-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dimethyl	10.09	5.0	ug/l	266945	2	8.23	2652300	50.0