

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080819\
 Data File : VD063459.D
 Acq On : 9 Aug 2019 2:30
 Operator : JC/SY
 Sample : K4223-26
 Misc : 3.79g/5ml/MSVOA D/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-13

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\82D072919S.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	2378328	6917593	100.00%	28.462%
2	2.449	101	104	110	rVB	36976	74878	1.08%	0.308%
3	3.266	178	187	202	rBV	1187429	3091702	44.69%	12.721%
4	3.827	237	244	254	rBV	65609	193456	2.80%	0.796%
5	6.938	554	560	567	rBV	417214	1217876	17.61%	5.011%
6	7.056	567	572	587	rVB	910095	2505453	36.22%	10.309%
7	7.460	606	613	623	rBV	361674	991820	14.34%	4.081%
8	8.227	685	691	710	rBV	1010964	2579806	37.29%	10.615%
9	10.088	875	880	897	rVB	181031	442011	6.39%	1.819%
10	10.423	908	914	920	rBV	796219	1818992	26.30%	7.484%
11	10.511	920	923	932	rVB2	33303	83467	1.21%	0.343%
12	12.372	1108	1112	1120	rBV	1193606	1882506	27.21%	7.746%
13	13.396	1213	1216	1219	rBV	82656	123373	1.78%	0.508%
14	13.563	1229	1233	1237	rVV	722262	977297	14.13%	4.021%
15	14.518	1326	1330	1334	rVV	806958	1125239	16.27%	4.630%
16	15.345	1410	1414	1421	rBV	54163	86174	1.25%	0.355%
17	15.896	1467	1470	1473	rVB	57815	80284	1.16%	0.330%
18	16.595	1535	1541	1545	rBV2	85527	112488	1.63%	0.463%

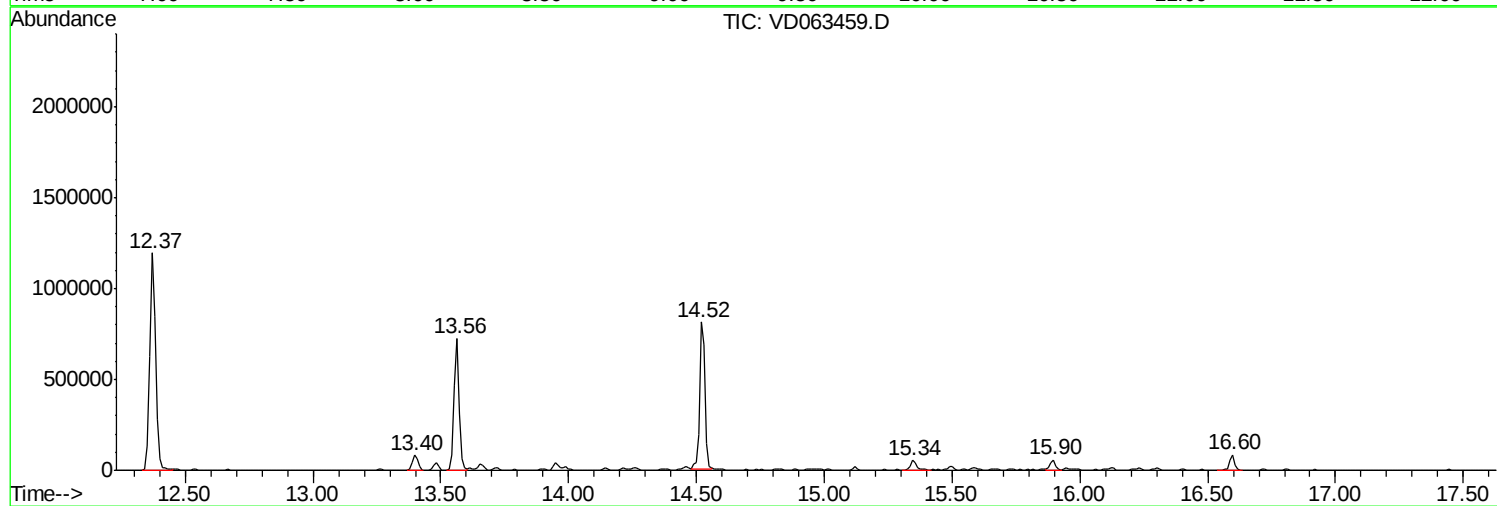
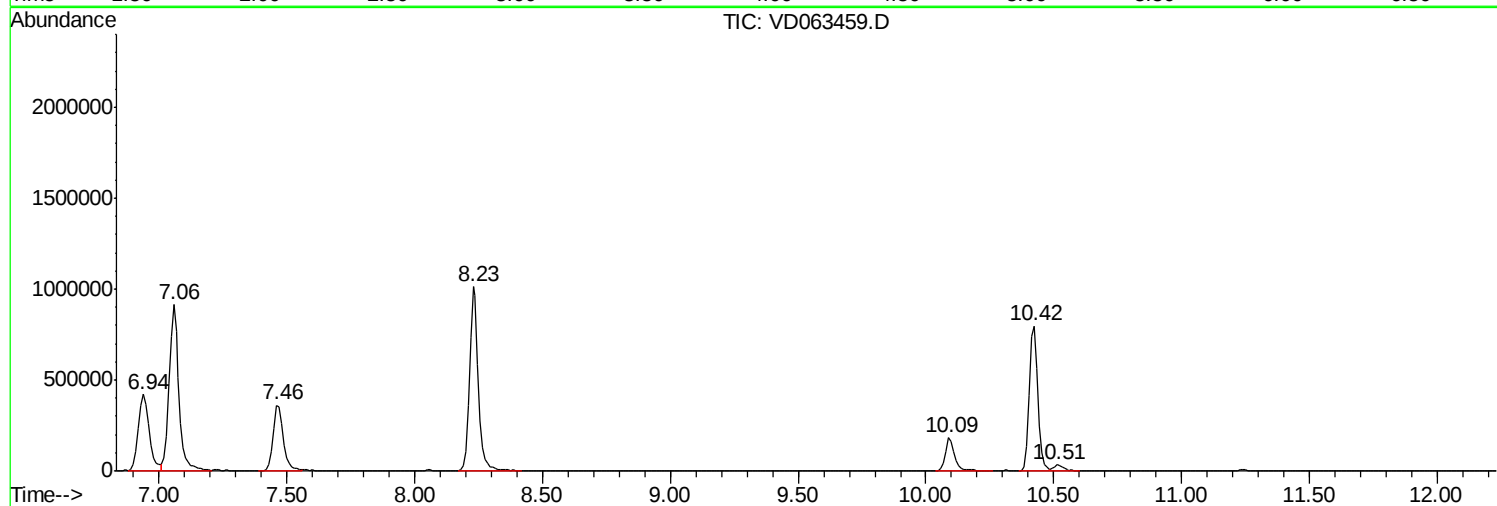
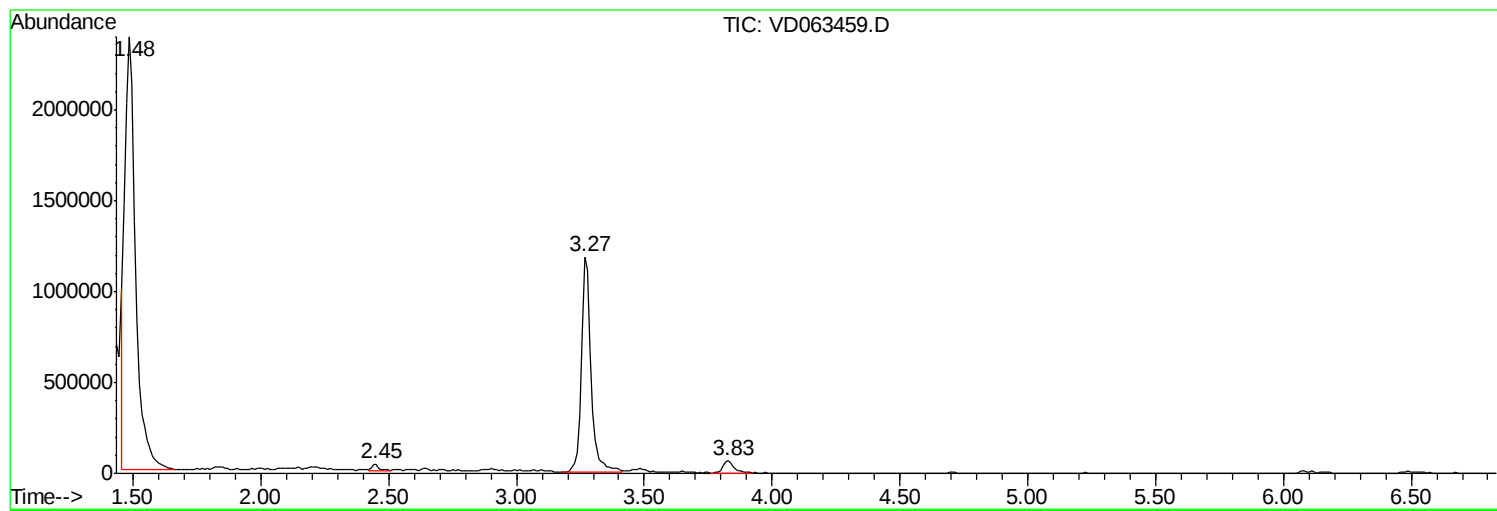
Sum of corrected areas: 24304415

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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



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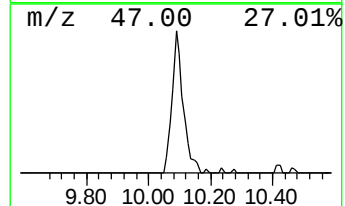
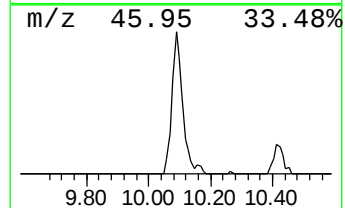
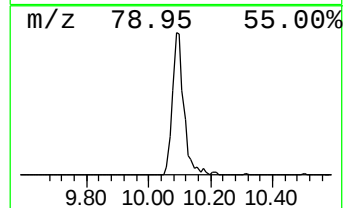
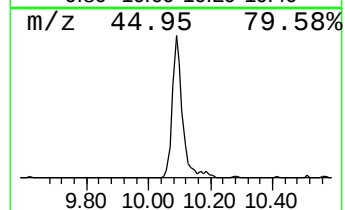
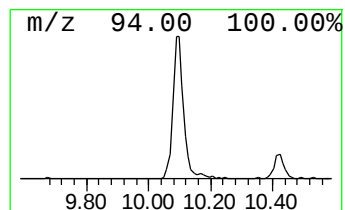
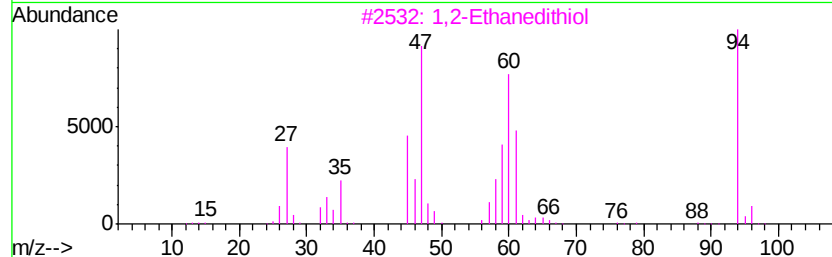
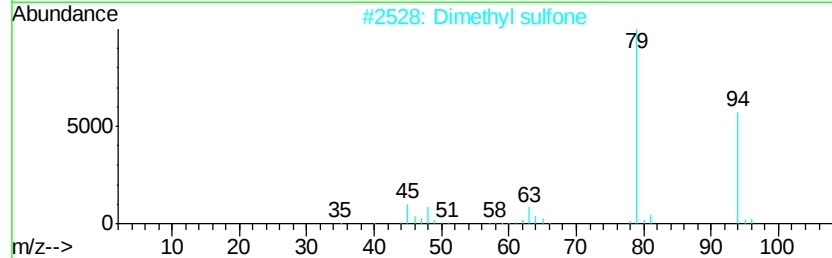
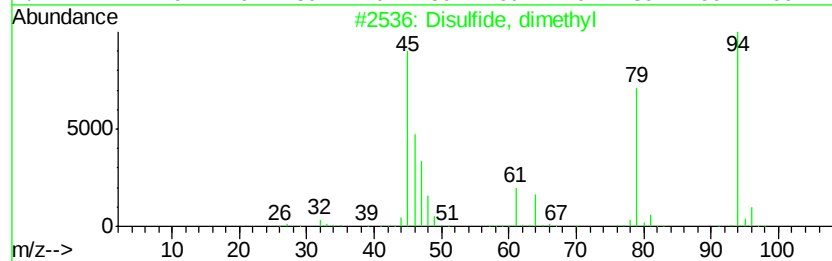
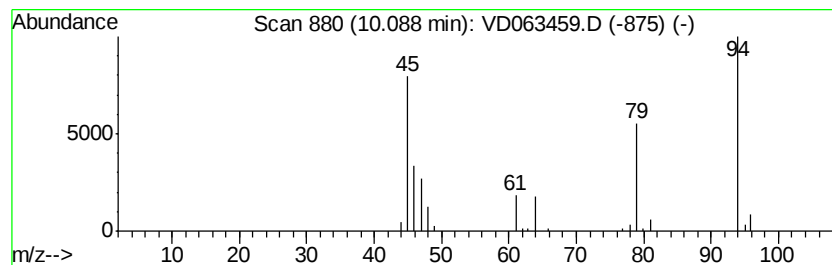
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Disulfide, dimethyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.09	8.57 ug/l	442011	1,4-Difluorobenzene	8.23	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Disulfide, dimethyl	94	C2H6S2	000624-92-0	86
2	Dimethyl sulfone	94	C2H6O2S	000067-71-0	46
3	1,2-Ethanedithiol	94	C2H6S2	000540-63-6	35
4	(Trifluoromethyl)acetylene	94	C3HF3	000661-54-1	5
5	Fluoroacetic acid	78	C2H3FO2	000144-49-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dimethyl	10.09	8.6	ug/l	442011	2	8.23	2579810	50.0