

Data Path : Z:\voasrv\HPCHEM1\MSVOA D\Data\VD041819\
 Data File : VD061872.D
 Acq On : 18 Apr 2019 14:13
 Operator : VA/AP
 Sample : K2397-14
 Misc : 3.49g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-3-D2

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_D\METHOD\82D041519S.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	1.496	3	7	30	rVB	321305	1145796	100.00%	16.520%
2	1.841	39	42	46	rVB3	5141	13425	1.17%	0.194%
3	2.205	75	79	82	rBV2	6045	12747	1.11%	0.184%
4	3.219	177	182	192	rBV	66569	187068	16.33%	2.697%
5	3.386	195	199	204	rVB	6573	14843	1.30%	0.214%
6	3.819	237	243	254	rBV	36780	110209	9.62%	1.589%
7	4.705	329	333	338	rVB4	4416	11756	1.03%	0.169%
8	6.064	464	471	474	rBV2	14122	43872	3.83%	0.633%
9	6.143	474	479	487	rVB2	34857	116021	10.13%	1.673%
10	6.930	552	559	565	rBV	235444	653872	57.07%	9.427%
11	7.048	565	571	583	rVB	215975	626361	54.67%	9.031%
12	7.452	605	612	624	rBV	176223	480659	41.95%	6.930%
13	8.220	684	690	700	rBV	349786	828631	72.32%	11.947%
14	10.080	875	879	885	rVB	54078	116346	10.15%	1.677%
15	10.415	907	913	920	rBV	389440	910748	79.49%	13.131%
16	11.222	991	995	1004	rVB2	8699	25251	2.20%	0.364%
17	12.364	1107	1111	1119	rVB	442640	745721	65.08%	10.751%
18	13.555	1229	1232	1237	rBV	342062	442059	38.58%	6.373%
19	13.713	1244	1248	1251	rVB	22029	32055	2.80%	0.462%
20	14.520	1327	1330	1334	rBV	305149	399089	34.83%	5.754%
21	15.111	1386	1390	1394	rBV2	13308	19475	1.70%	0.281%

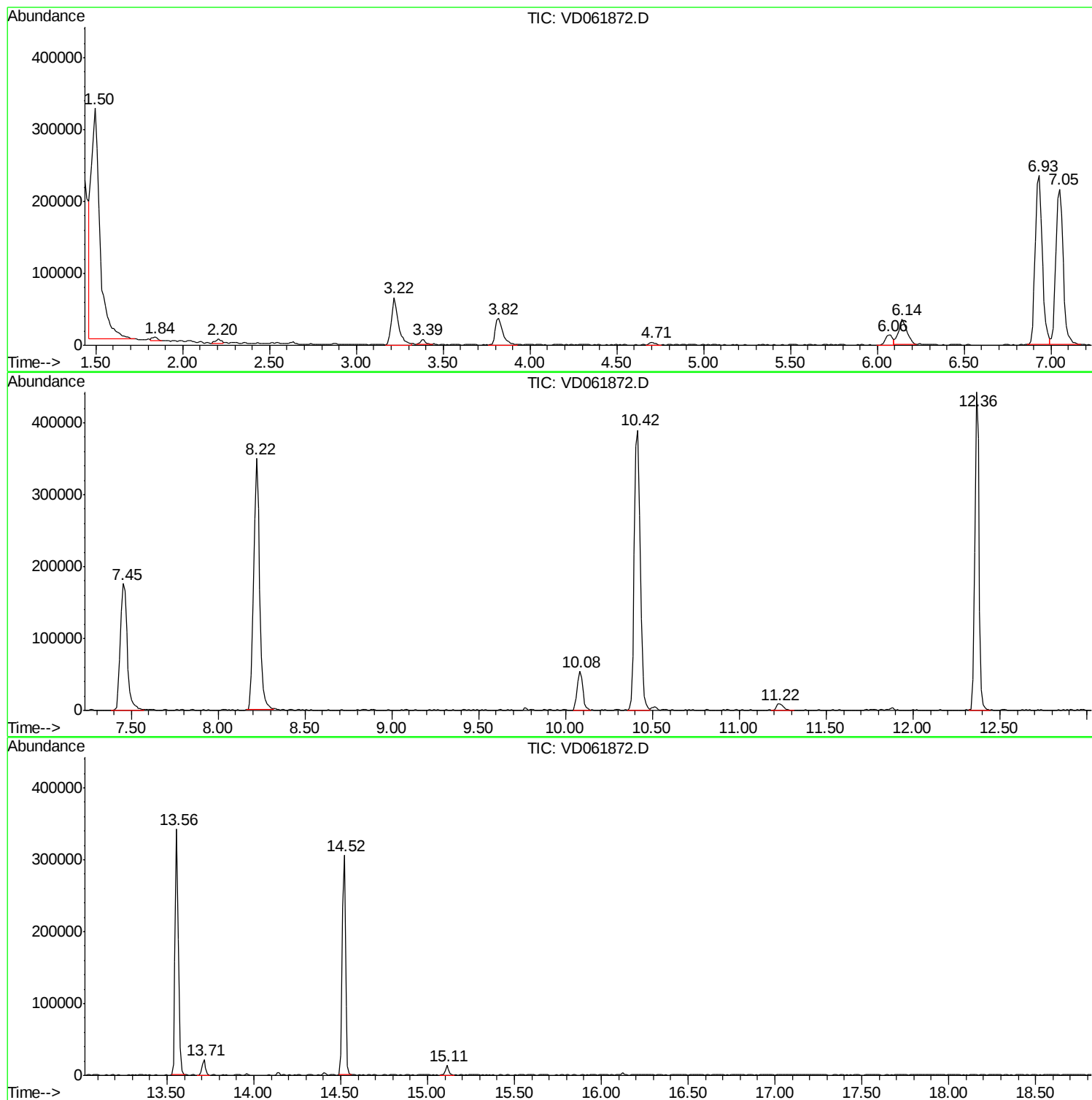
Sum of corrected areas: 6936004

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D041519S.M
Quant Title : SW846 8260

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



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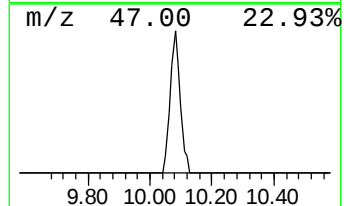
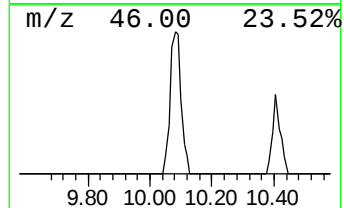
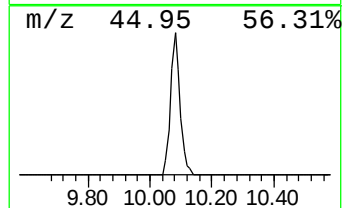
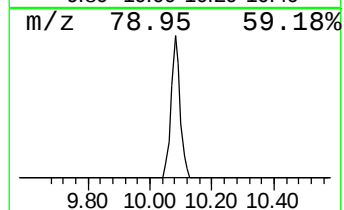
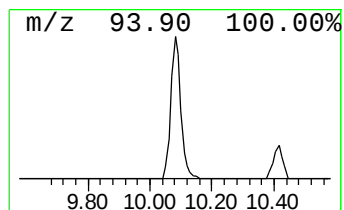
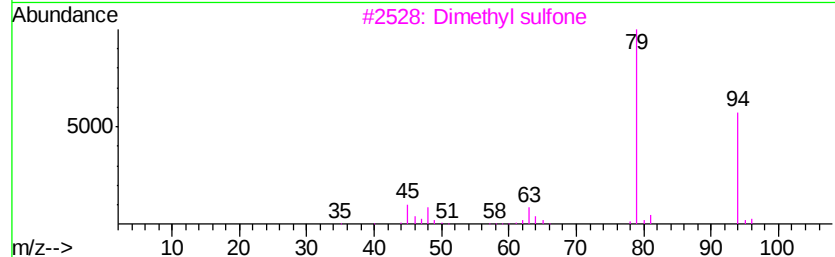
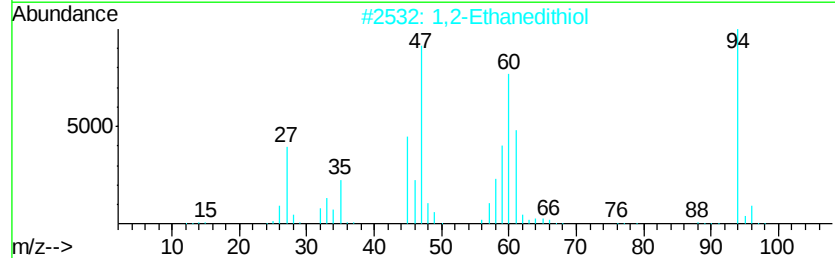
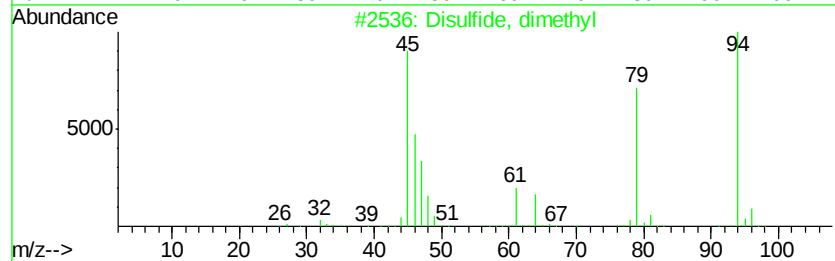
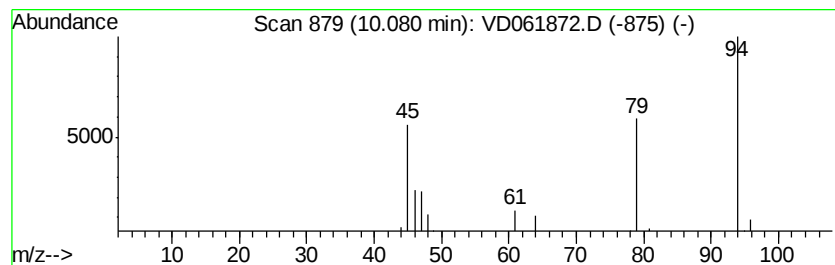
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Quant Title : SW846 8260

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

Peak Number 3 Disulfide, dimethyl Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.08	7.02 ug/l	116346	1,4-Difluorobenzene	8.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Disulfide, dimethyl	94	C2H6S2	000624-92-0	95
2	1,2-Ethanedithiol	94	C2H6S2	000540-63-6	43
3	Dimethyl sulfone	94	C2H6O2S	000067-71-0	32
4	Methanesulfonyl chloride	114	CH3ClO2S	000124-63-0	9
5	Methanesulfonylacetic acid	138	C3H6O4S	002516-97-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Disulfide, dimethyl	10.08	7.0	ug/l	116346	2	8.22	828631	50.0