

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051922\
 Data File : VD073180.D
 Acq On : 20 May 2022 12:29
 Operator : VA/SY
 Sample : N2842-21
 Misc : 4.30G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P023-SS005-0006-01

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\82D051922S.M

Title : SW846 8260

Signal : TIC: VD073180.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	508	517	526	rBV4	10837	32390	1.83%	0.338%
2	5.985	684	691	702	rBV5	8097	25079	1.41%	0.262%
3	7.185	884	895	909	rBV2	22996	67357	3.80%	0.703%
4	7.908	1008	1018	1023	rBV	248383	589938	33.24%	6.159%
5	7.973	1023	1029	1039	rVB	420695	941495	53.05%	9.829%
6	8.326	1074	1089	1100	rBV	206506	502218	28.30%	5.243%
7	8.861	1170	1180	1190	rBV	625055	1253460	70.63%	13.086%
8	10.332	1423	1430	1440	rBV	993123	1774641	100.00%	18.527%
9	10.714	1489	1495	1501	rBV3	13740	24993	1.41%	0.261%
10	11.073	1550	1556	1564	rBV2	101019	168602	9.50%	1.760%
11	11.638	1643	1652	1660	rBV	942483	1626338	91.64%	16.979%
12	12.620	1810	1819	1830	rBV	689969	1145339	64.54%	11.957%
13	13.561	1972	1979	1986	rBV	881968	1426702	80.39%	14.895%

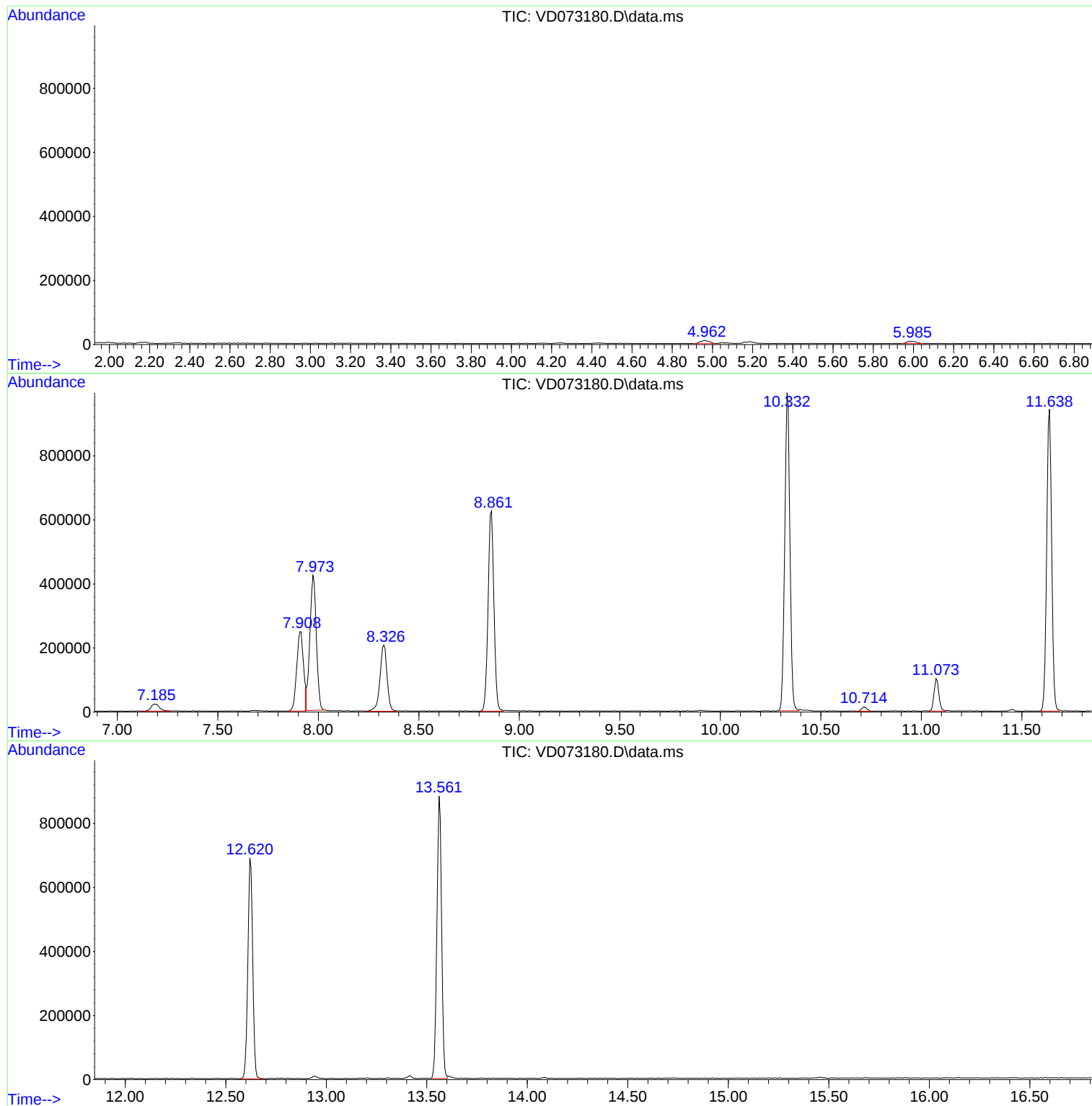
Sum of corrected areas: 9578552

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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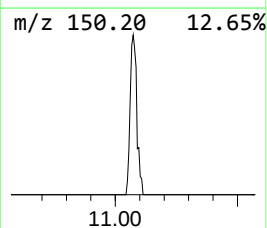
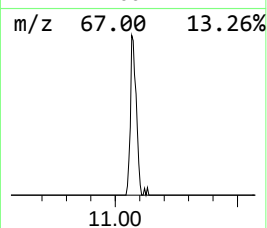
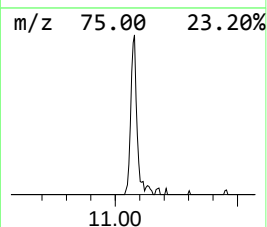
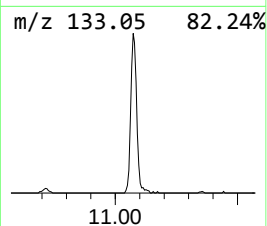
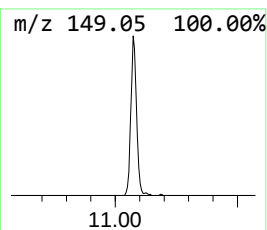
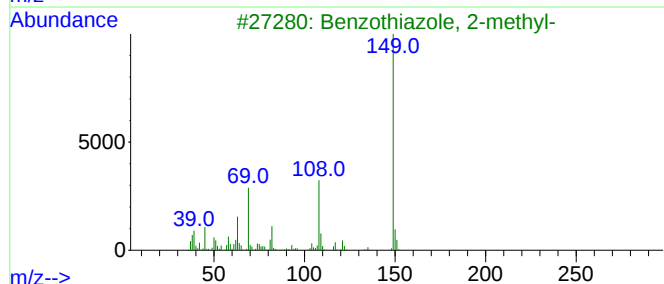
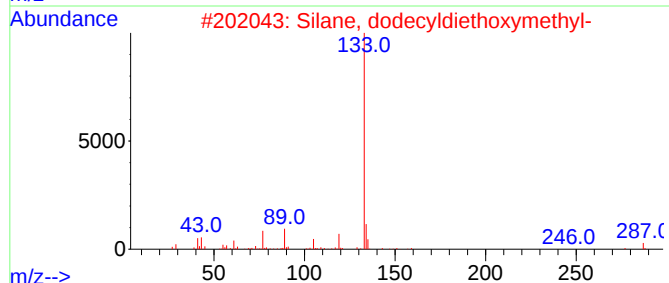
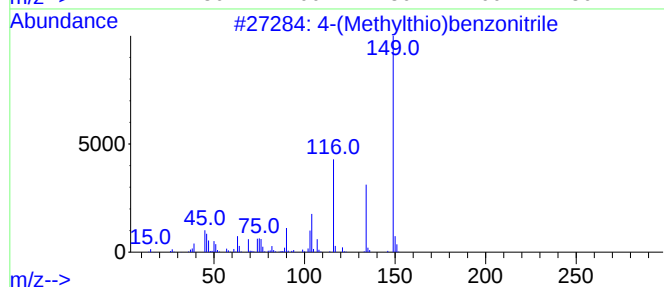
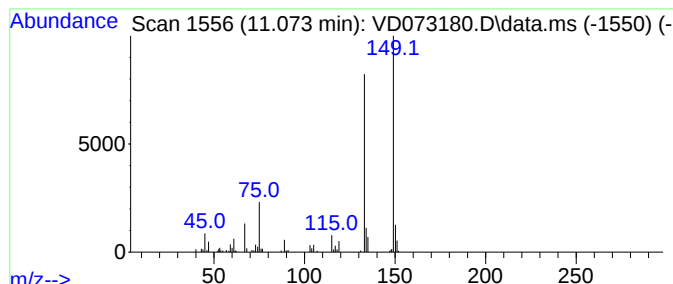
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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Peak Number 1 unknown11.073 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	5.18 ug/l	168602	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	38
2			Silane, dodecyldiethoxymethyl-	302	C17H38O2Si	060317-40-0	35
3			Benzo[1,2-b]thiazole, 2-methyl-	149	C8H7NS	000120-75-2	27
4			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
5			m-Tolyl isothiocyanate	149	C8H7NS	000621-30-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.073	11.073	5.2	ug/l	168602	3	11.638	1626340	50.0