

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051322\
 Data File : VY008761.D
 Acq On : 13 May 2022 19:55
 Operator : KP/MD
 Sample : N2775-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-35S

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_Y\methods\82Y051222S.M

Title : SW846 8260

Signal : TIC: VY008761.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.509	107	113	114	rBV5	2503	4642	1.75%	0.302%
2	3.942	342	348	353	rBV2	1601	3566	1.34%	0.232%
3	4.710	466	474	485	rVB3	5029	15497	5.83%	1.007%
4	5.747	636	644	653	rVB7	1774	5229	1.97%	0.340%
5	6.996	837	849	850	rBV2	4874	11817	4.45%	0.768%
6	7.716	956	967	973	rBV2	42773	101610	38.25%	6.603%
7	7.789	973	979	991	rVB2	63687	146641	55.20%	9.529%
8	8.143	1023	1037	1048	rVB2	47020	132948	50.04%	8.639%
9	8.691	1119	1127	1136	rVB	98935	197973	74.52%	12.865%
10	10.179	1364	1371	1379	rBV	156513	265666	100.00%	17.264%
11	10.575	1430	1436	1443	rBV2	17531	31626	11.90%	2.055%
12	10.947	1491	1497	1502	rBV2	13227	24293	9.14%	1.579%
13	11.319	1553	1558	1565	rBV2	5732	9661	3.64%	0.628%
14	11.490	1578	1586	1594	rBV	140796	231439	87.12%	15.040%
15	12.483	1742	1749	1758	rBV2	102533	165820	62.42%	10.775%
16	12.825	1800	1805	1809	rBV	2897	3907	1.47%	0.254%
17	13.428	1897	1904	1910	rBV	114892	183387	69.03%	11.917%
18	15.318	2210	2214	2220	rBV4	2223	3149	1.19%	0.205%

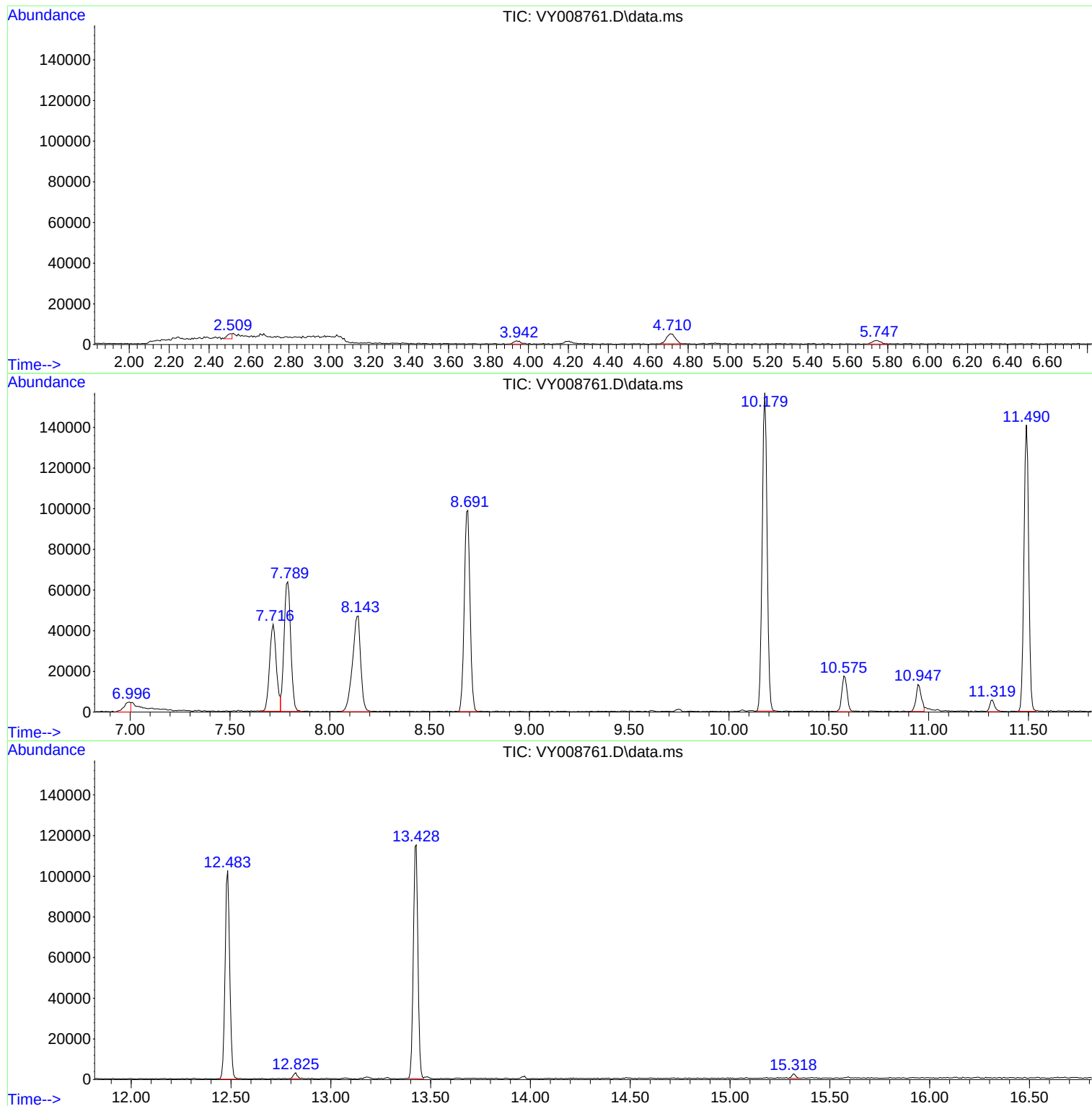
Sum of corrected areas: 1538871

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MH-35S

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051222S.M
Quant Title : SW846 8260

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



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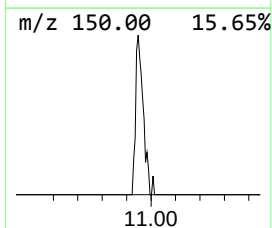
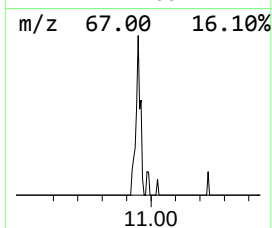
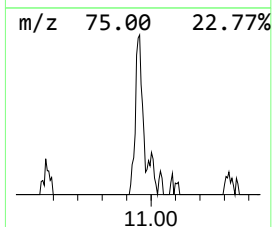
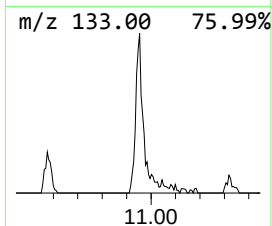
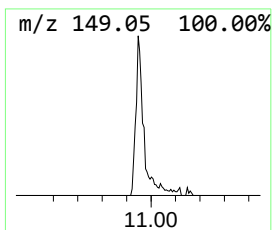
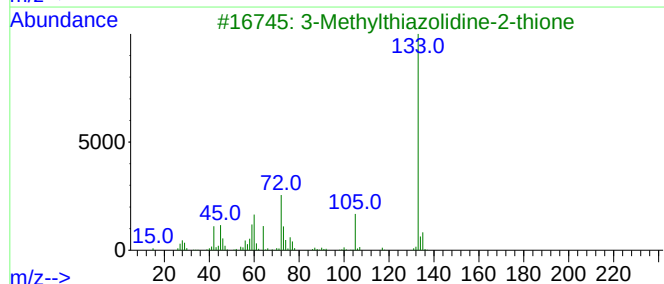
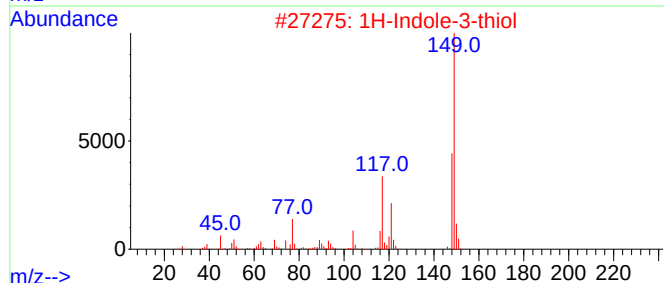
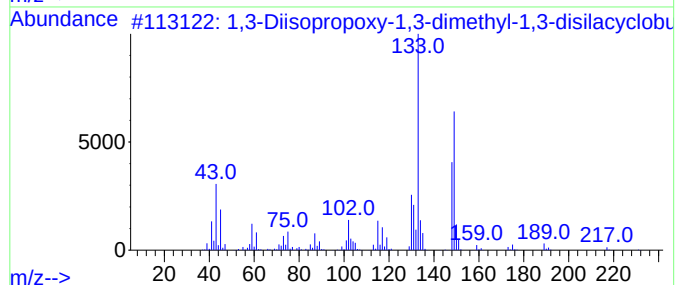
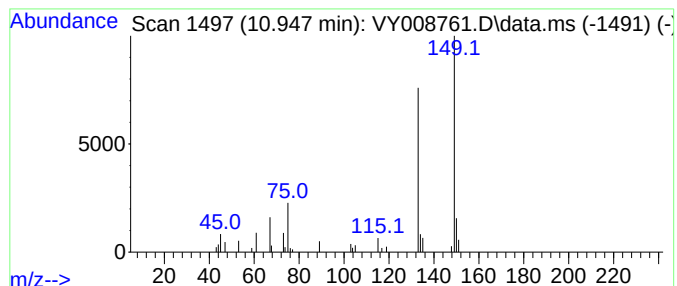
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,3-Diisopropoxy-1,3-dimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.25 ug/l	24293	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	50
2			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	35
3			3-Methylthiazolidine-2-thione	133	C4H7NS2	001908-87-8	27
4			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
5			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	10.947	5.3	ug/l	24293	3	11.490	231439	50.0