

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040523\
 Data File : VY013206.D
 Acq On : 05 Apr 2023 12:57
 Operator : KP/MD
 Sample : 02176-01
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-040323

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\82Y033023S.M
 Title : SW846 8260

Signal : TIC: VY013206.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.204	380	391	402	rBV2	3075	9390	2.14%	0.354%
2	4.710	465	474	487	rVB4	5035	15043	3.43%	0.567%
3	6.966	833	844	860	rBV	11743	36713	8.38%	1.383%
4	7.716	955	967	972	rBV	68972	161641	36.88%	6.091%
5	7.789	972	979	994	rVB	111964	255861	58.37%	9.641%
6	8.137	1023	1036	1046	rBV2	69673	168828	38.52%	6.361%
7	8.685	1118	1126	1138	rBV	163668	322046	73.47%	12.135%
8	10.179	1364	1371	1379	rBV	257229	438310	100.00%	16.516%
9	10.575	1430	1436	1444	rBV2	9523	17182	3.92%	0.647%
10	10.941	1489	1496	1509	rVB	24227	40854	9.32%	1.539%
11	11.313	1551	1557	1563	rBV2	9109	15419	3.52%	0.581%
12	11.490	1578	1586	1598	rBV	245466	398023	90.81%	14.998%
13	12.477	1742	1748	1759	rVB2	195397	322686	73.62%	12.159%
14	12.813	1799	1803	1809	rVB3	3160	4855	1.11%	0.183%
15	13.422	1897	1903	1913	rBV	249460	378570	86.37%	14.265%
16	13.745	1952	1956	1961	rBV5	3285	5799	1.32%	0.219%
17	13.965	1988	1992	1996	rVB2	5469	9181	2.09%	0.346%
18	14.081	2005	2011	2015	rBV4	3442	5590	1.28%	0.211%
19	14.678	2103	2109	2114	rBV5	5906	12971	2.96%	0.489%
20	14.830	2129	2134	2141	rBV5	3305	5548	1.27%	0.209%
21	14.940	2148	2152	2156	rBV6	3085	5027	1.15%	0.189%
22	15.050	2165	2170	2176	rVB5	3159	7014	1.60%	0.264%
23	15.312	2206	2213	2219	rBV2	8006	17361	3.96%	0.654%

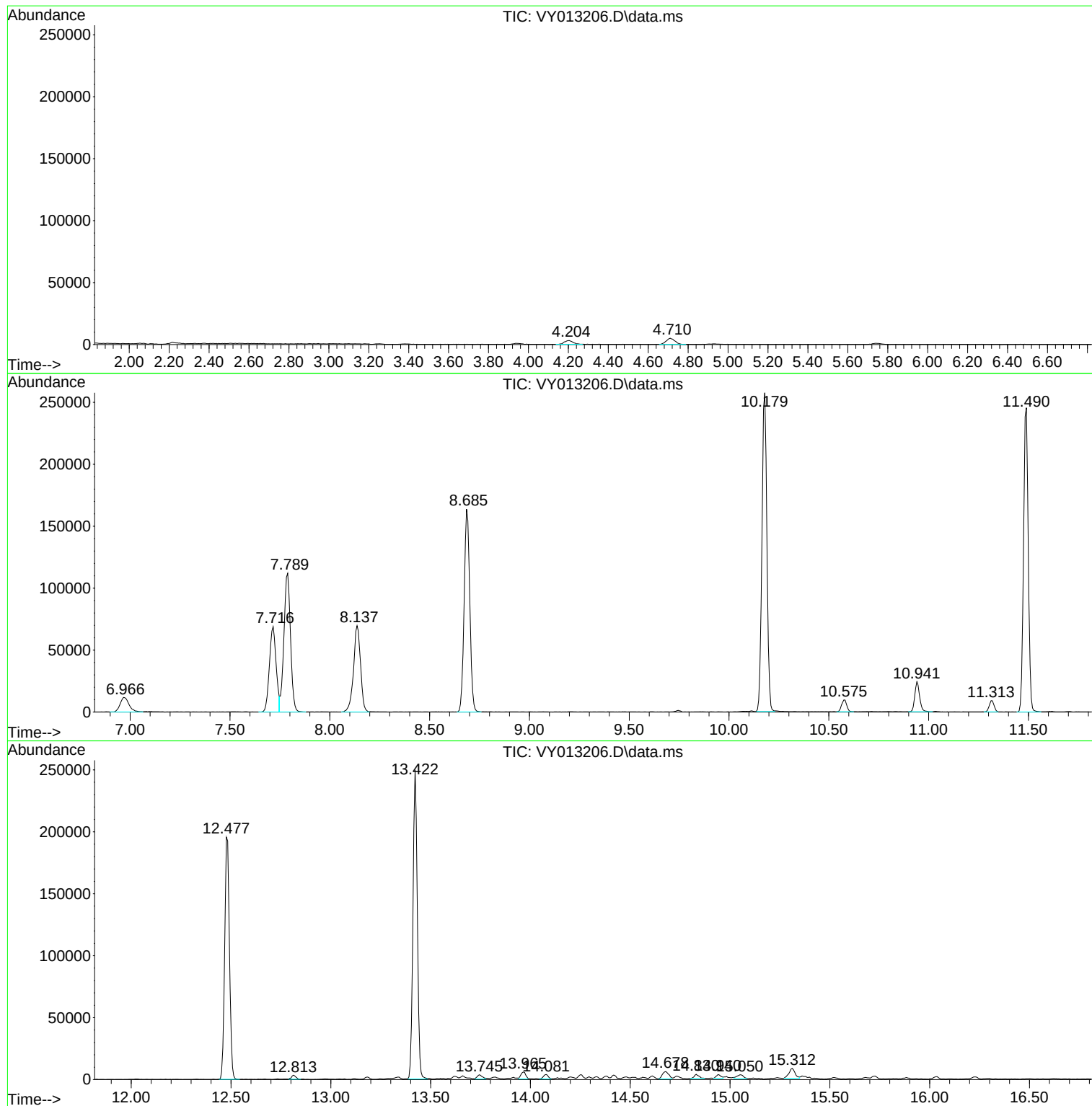
Sum of corrected areas: 2653912

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y033023S.M
Quant Title : SW846 8260

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



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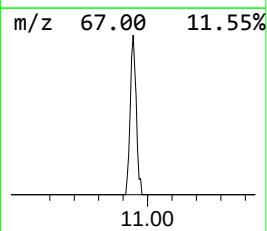
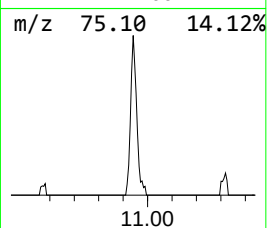
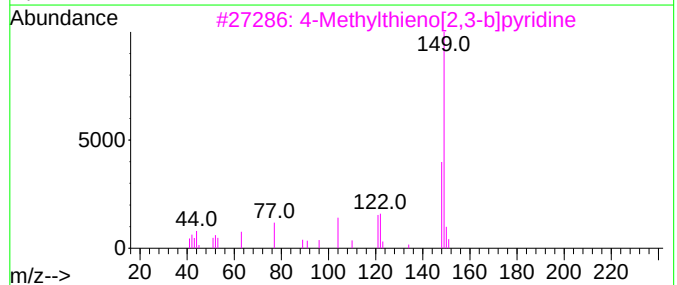
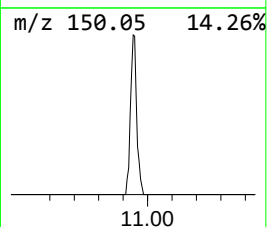
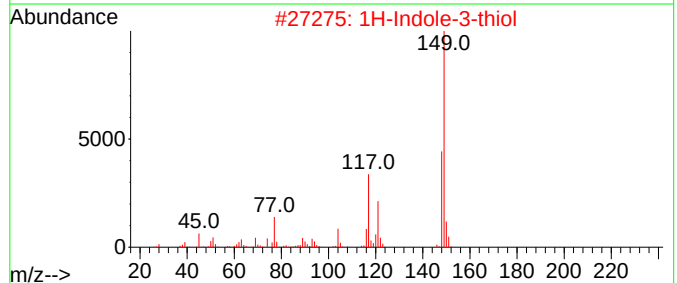
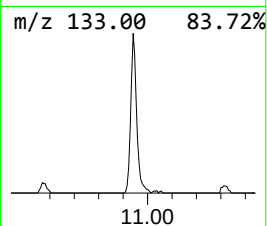
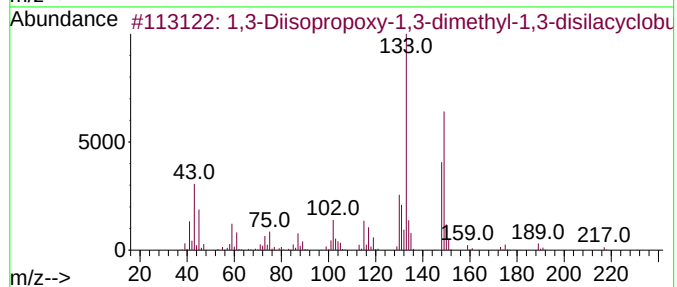
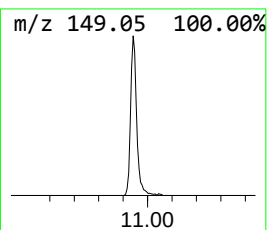
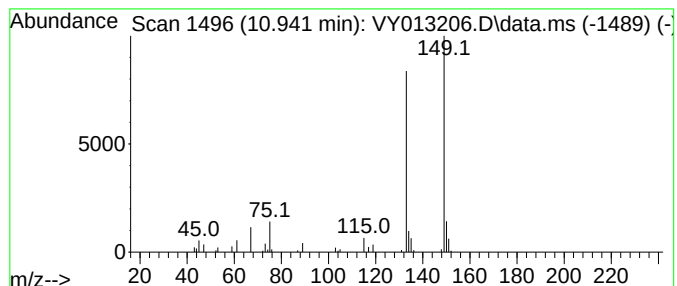
Instrument :
MSVOA_Y
ClientSampleId :
TR-04-040323

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y033023S.M
Quant Title : SW846 8260

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

Peak Number 2 1,3-Diisopropoxy-1,3-dimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.941	5.13 ug/l	40854	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	64
2	1H-Indole-3-thiol	149	C8H7NS	000480-94-4	35
3	4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
4	4-Propyl-3-thiosemicarbazide	133	C4H11N3S	013431-35-1	25
5	Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Diisopropox...	10.941	5.1	ug/l	40854	3	11.490	398023	50.0