

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
 Data File : VY014583.D
 Acq On : 06 Jul 2023 13:07
 Operator : KP/MD
 Sample : 03521-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HAWTHORNE-COMP

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\82Y063023S.M
 Title : SW846 8260

Signal : TIC: VY014583.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.241	227	233	242	rVB3	5520	11497	1.10%	0.160%
2	4.204	380	391	401	rBV3	6076	19981	1.91%	0.278%
3	4.698	463	472	486	rBV2	25445	82309	7.85%	1.147%
4	4.924	495	509	525	rVB	5450	21572	2.06%	0.300%
5	5.741	632	643	653	rBV4	10664	32003	3.05%	0.446%
6	6.972	832	845	863	rBV	85953	270751	25.82%	3.771%
7	7.710	957	966	972	rBV	168885	394434	37.62%	5.494%
8	7.783	972	978	993	rVB	275858	614439	58.60%	8.559%
9	8.130	1022	1035	1047	rBV2	169532	427624	40.78%	5.956%
10	8.685	1117	1126	1141	rBV	398586	785020	74.87%	10.935%
11	10.173	1362	1370	1379	rBV	618184	1048578	100.00%	14.606%
12	10.575	1428	1436	1446	rBV	106918	194321	18.53%	2.707%
13	10.941	1487	1496	1508	rBV	124801	218805	20.87%	3.048%
14	11.313	1550	1557	1564	rVB	25374	43462	4.14%	0.605%
15	11.483	1576	1585	1598	rBV	634221	1042102	99.38%	14.516%
16	12.477	1741	1748	1758	rBV2	548172	907831	86.58%	12.645%
17	12.819	1798	1804	1812	rBV	8467	13754	1.31%	0.192%
18	13.178	1856	1863	1870	rBV2	9291	16076	1.53%	0.224%
19	13.422	1896	1903	1912	rBV	637270	961724	91.72%	13.396%
20	13.959	1984	1991	2000	rVB	12928	24317	2.32%	0.339%
21	15.312	2205	2213	2218	rBV	29041	48524	4.63%	0.676%

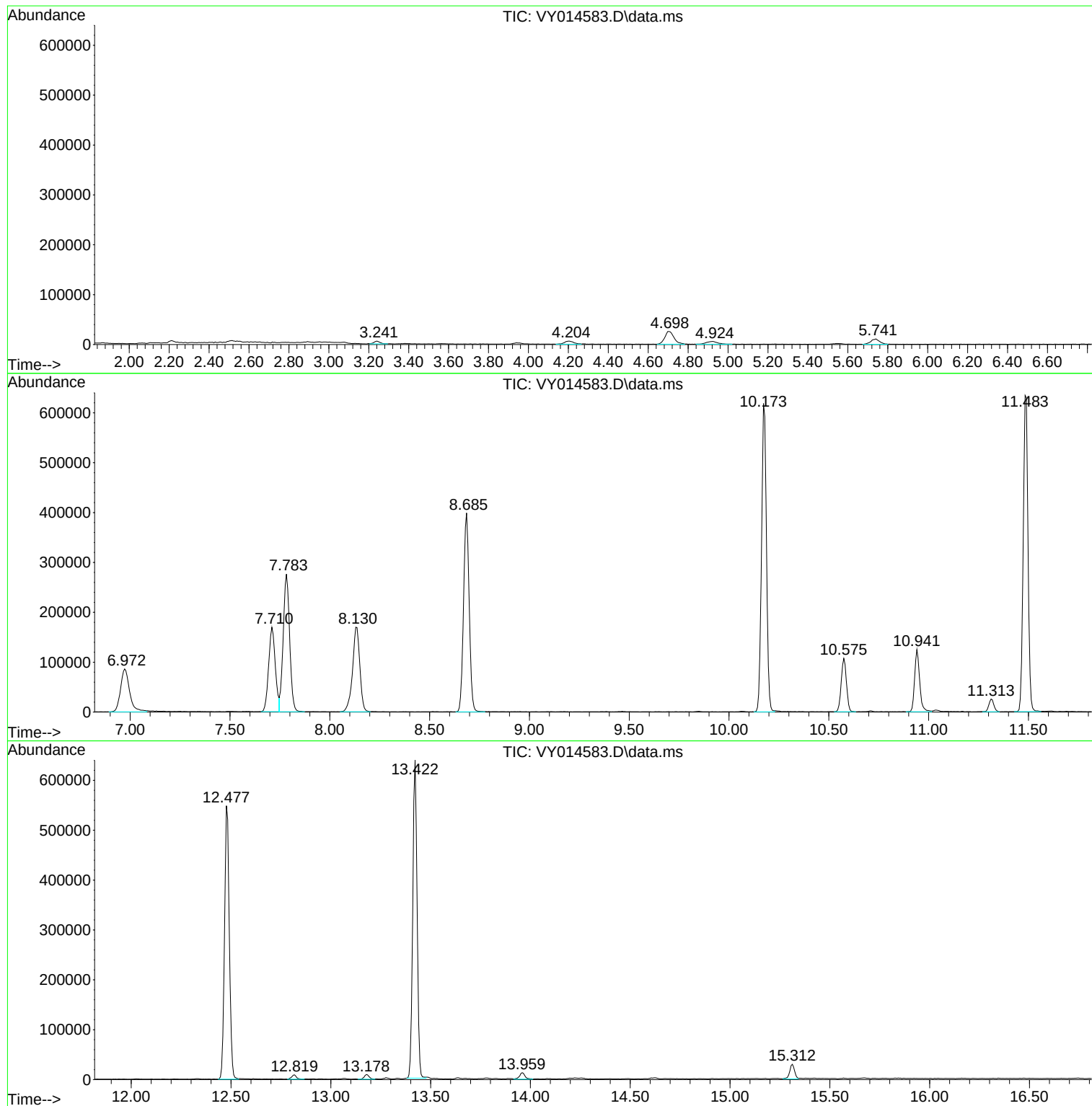
Sum of corrected areas: 7179124

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
Data File : VY014583.D
Acq On : 06 Jul 2023 13:07
Operator : KP/MD
Sample : 03521-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HAWTHORNE-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
Data File : VY014583.D
Acq On : 06 Jul 2023 13:07
Operator : KP/MD
Sample : 03521-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

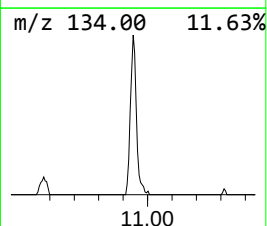
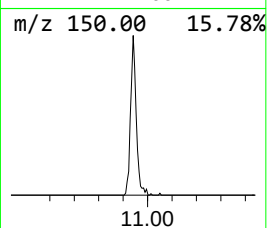
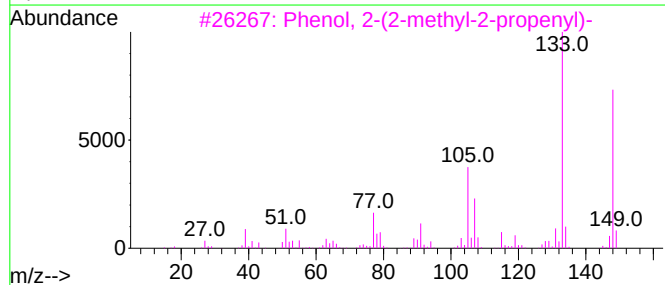
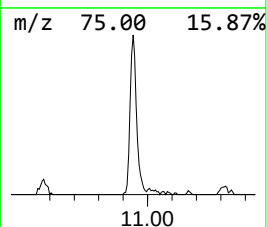
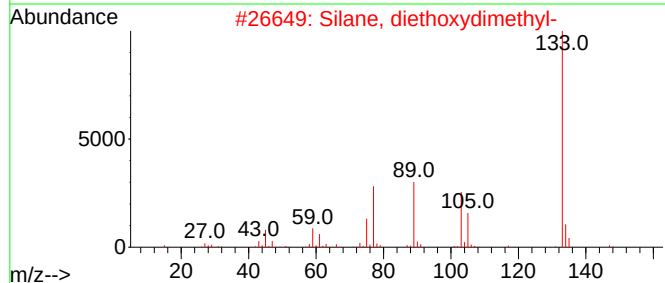
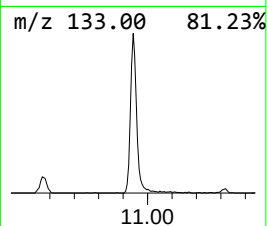
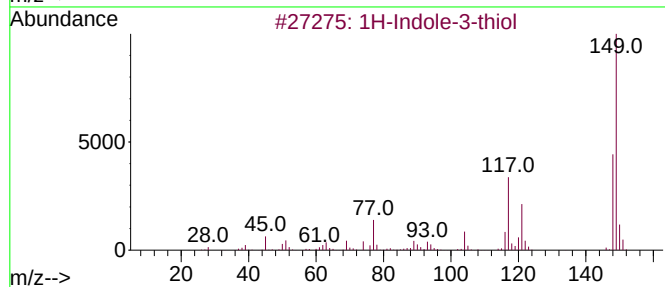
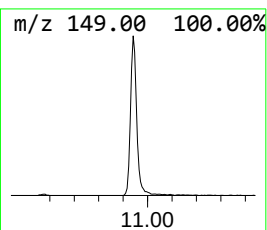
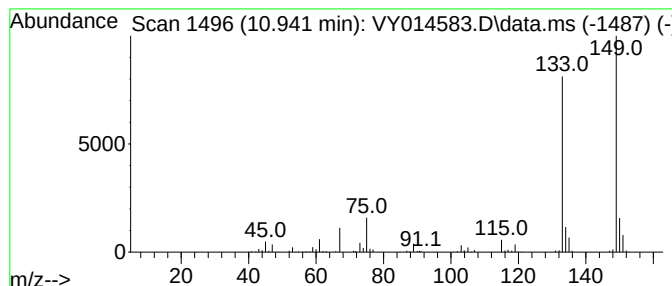
Instrument :
MSVOA_Y
ClientSampleId :
HAWTHORNE-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown10.941 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.941	10.50 ug/l	218805	Chlorobenzene-d5		11.490	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indole-3-thiol		149	C8H7NS	000480-94-4	35
2	Silane, diethoxydimethyl-		148	C6H16O2Si	000078-62-6	25
3	Phenol, 2-(2-methyl-2-propenyl)-		148	C10H12O	020944-88-1	17
4	Silane, diethoxymethyloctadecyl-		386	C23H50O2Si	067859-75-0	17
5	Silane, methyl dimethoxyisopropoxy-		164	C6H16O3Si	1000416-18-2	17



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
Data File : VY014583.D
Acq On : 06 Jul 2023 13:07
Operator : KP/MD
Sample : 03521-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
HAWTHORNE-COMP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	10.5	ug/l	218805	3	11.490	1042100	50.0