

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010313.D
 Acq On : 03 Sep 2022 06:06
 Operator : KP/MD
 Sample : N4486-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PC-1

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\82Y090222S.M
 Title : SW846 8260

Signal : TIC: VY010313.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.113	41	48	49	rBV2	5048	8236	3.79%	0.602%
2	4.710	463	474	487	rBV5	5496	16260	7.49%	1.189%
3	6.972	834	845	857	rBV	20773	67578	31.12%	4.942%
4	7.716	956	967	972	rBV2	29264	71356	32.86%	5.218%
5	7.789	972	979	989	rVB	54318	124802	57.47%	9.126%
6	8.136	1024	1036	1046	rVB2	32500	91159	41.98%	6.666%
7	8.685	1120	1126	1137	rVB	81471	162613	74.88%	11.891%
8	10.179	1364	1371	1381	rBV	123164	217167	100.00%	15.880%
9	10.581	1429	1437	1443	rBV	25374	47752	21.99%	3.492%
10	10.947	1491	1497	1506	rBV2	10956	20240	9.32%	1.480%
11	11.319	1552	1558	1566	rBV2	9964	18306	8.43%	1.339%
12	11.490	1579	1586	1595	rBV	109828	182847	84.20%	13.370%
13	12.483	1742	1749	1762	rBV2	98082	169350	77.98%	12.383%
14	12.819	1800	1804	1811	rVB8	1363	2673	1.23%	0.195%
15	13.184	1860	1864	1871	rBV5	2666	5045	2.32%	0.369%
16	13.422	1897	1903	1911	rBV	93318	149268	68.73%	10.915%
17	13.636	1931	1938	1943	rBV6	1041	2238	1.03%	0.164%
18	13.959	1987	1991	1999	rVB4	3059	5459	2.51%	0.399%
19	15.318	2206	2214	2218	rBV7	2498	5209	2.40%	0.381%

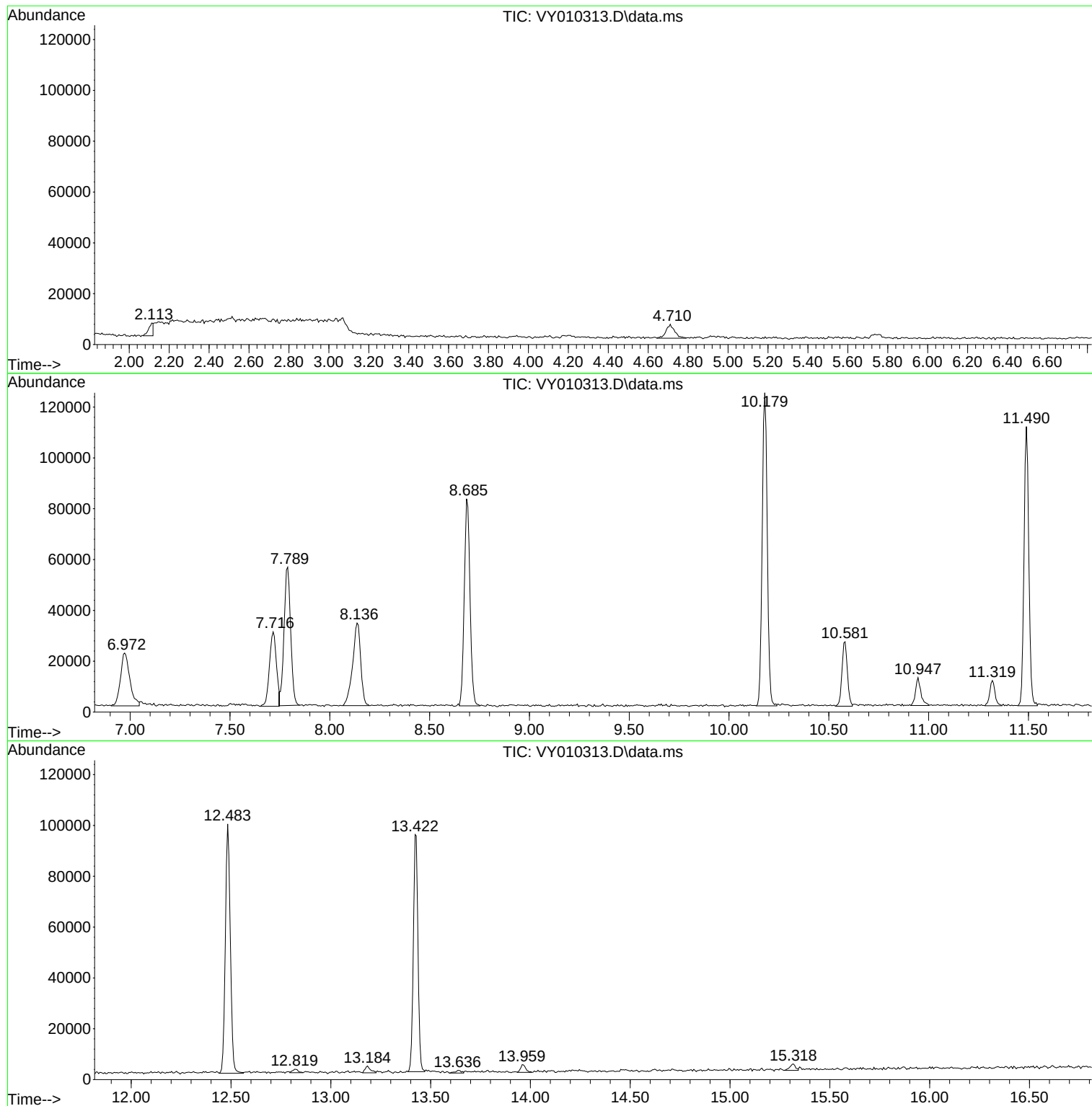
Sum of corrected areas: 1367558

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010313.D
Acq On : 03 Sep 2022 06:06
Operator : KP/MD
Sample : N4486-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PC-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010313.D
Acq On : 03 Sep 2022 06:06
Operator : KP/MD
Sample : N4486-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PC-1

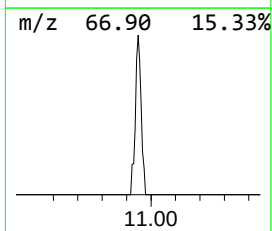
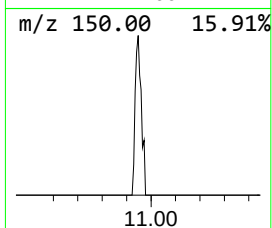
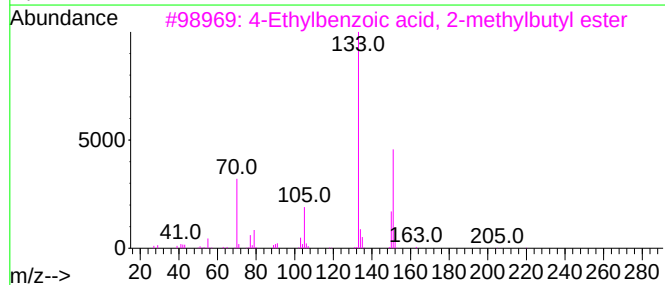
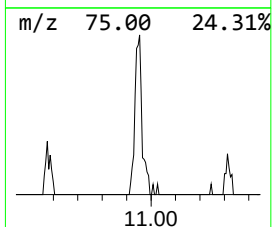
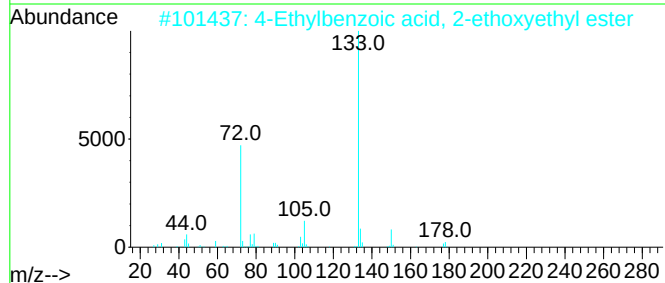
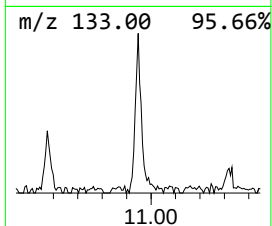
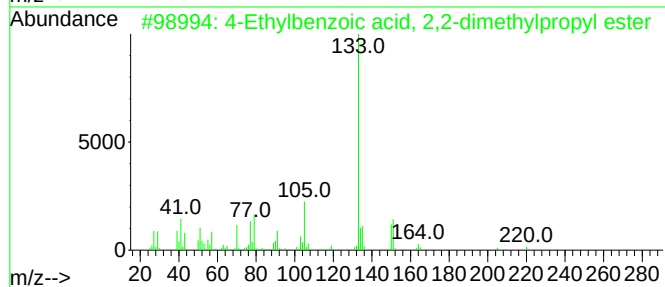
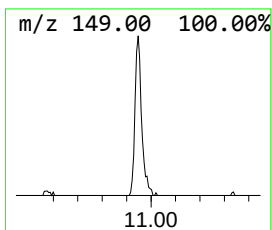
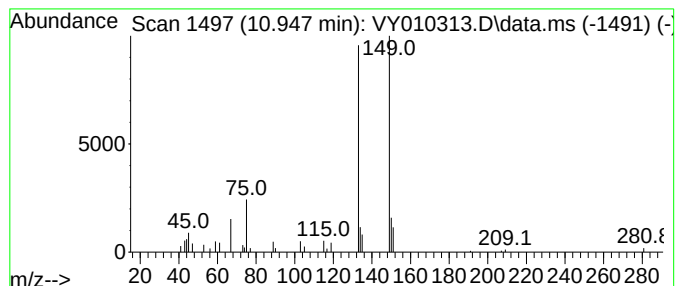
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown10.947 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.53 ug/l	20240	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	32
2			4-Ethylbenzoic acid, 2-ethoxyeth...	222	C13H18O3	1000331-30-9	25
3			4-Ethylbenzoic acid, 2-methylbut...	220	C14H20O2	1000331-30-8	25
4			4-Ethylbenzoic acid, cyclohexyl ...	232	C15H20O2	1000293-32-1	25
5			1,1,3,3-Tetramethyl-1,3-bis[(2Z)...	302	C14H30O3Si2	1000352-70-7	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
Data File : VY010313.D
Acq On : 03 Sep 2022 06:06
Operator : KP/MD
Sample : N4486-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PC-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.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
unknown10.947	10.947	5.5	ug/l	20240	3	11.490	182847	50.0