

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062024\
 Data File : VY018657.D
 Acq On : 20 Jun 2024 15:31
 Operator : SY/MD
 Sample : P2976-03
 Misc : 3.68g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-K-VOC

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\82Y061324S.M
 Title : SW846 8260

Signal : TIC: VY018657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.692	461	471	483	rBV4	15327	46669	8.44%	1.501%
2	5.728	632	641	654	rBV3	7338	22734	4.11%	0.731%
3	6.972	834	845	856	rBV	3680	11386	2.06%	0.366%
4	7.704	954	965	971	rBV2	75070	185332	33.52%	5.960%
5	7.777	971	977	991	rVB	120126	272263	49.25%	8.755%
6	8.130	1025	1035	1049	rBV	67084	151363	27.38%	4.867%
7	8.679	1115	1125	1135	rBV	202102	399831	72.32%	12.857%
8	10.173	1362	1370	1379	rBV	330873	552830	100.00%	17.777%
9	10.575	1429	1436	1442	rBV3	5976	11827	2.14%	0.380%
10	10.941	1488	1496	1505	rBV5	5161	10416	1.88%	0.335%
11	11.483	1578	1585	1593	rBV	296507	492193	89.03%	15.827%
12	12.477	1741	1748	1757	rBV	219401	353032	63.86%	11.352%
13	13.184	1856	1864	1866	rBV8	6394	13760	2.49%	0.442%
14	13.379	1886	1896	1897	rBV7	12348	28546	5.16%	0.918%
15	13.422	1897	1903	1910	rVB	268601	423535	76.61%	13.619%
16	13.739	1948	1955	1958	rBV9	6097	14897	2.69%	0.479%
17	13.959	1985	1991	1999	rBV3	8523	23857	4.32%	0.767%
18	15.111	2173	2180	2182	rBV6	4296	8712	1.58%	0.280%
19	15.196	2188	2194	2200	rVB10	6620	15668	2.83%	0.504%
20	15.312	2206	2213	2222	rBV8	10411	24770	4.48%	0.797%
21	15.483	2228	2241	2251	rBV6	11879	46151	8.35%	1.484%

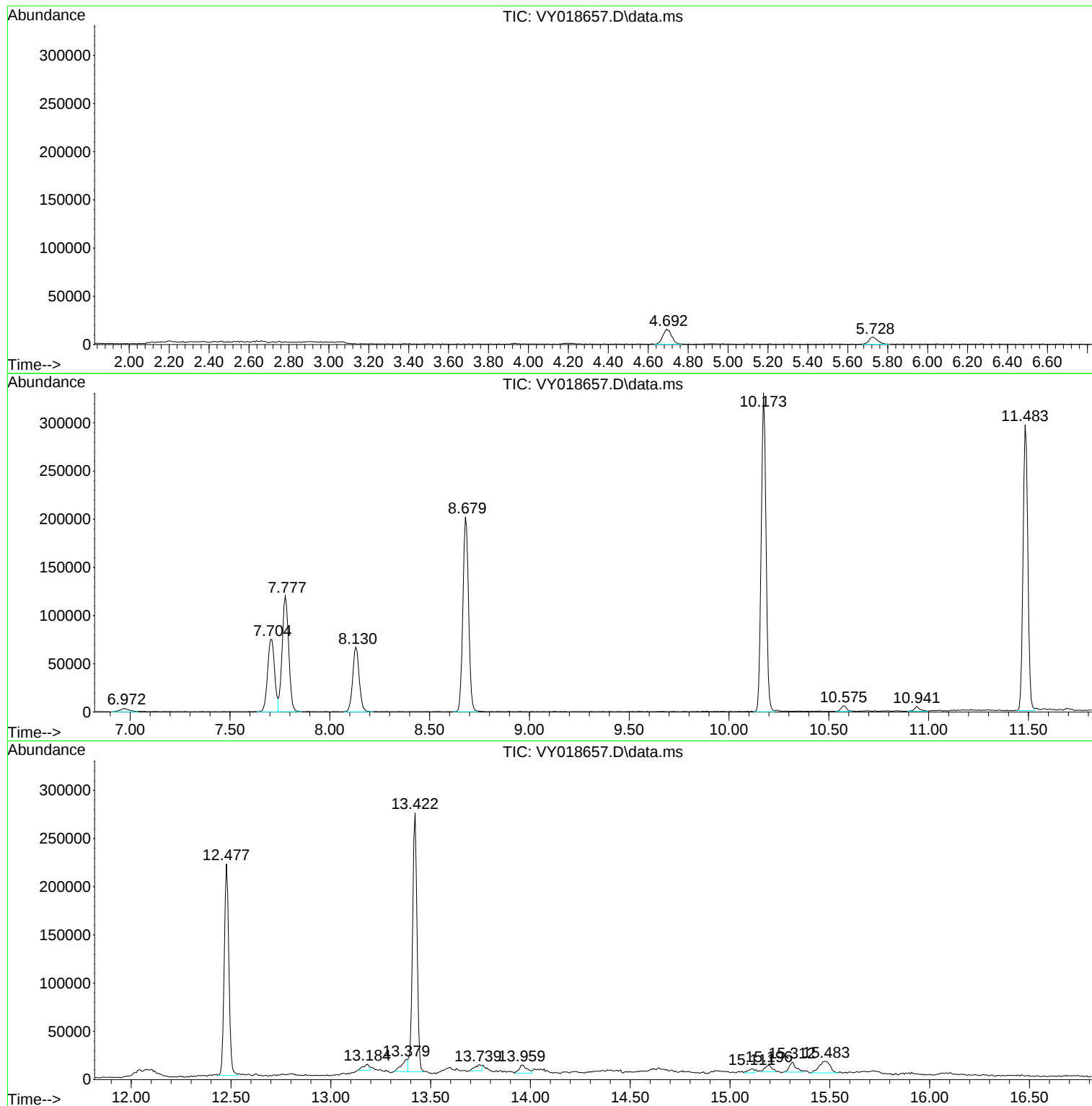
Sum of corrected areas: 3109772

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062024\
Data File : VY018657.D
Acq On : 20 Jun 2024 15:31
Operator : SY/MD
Sample : P2976-03
Misc : 3.68g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-K-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062024\
Data File : VY018657.D
Acq On : 20 Jun 2024 15:31
Operator : SY/MD
Sample : P2976-03
Misc : 3.68g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-K-VOC

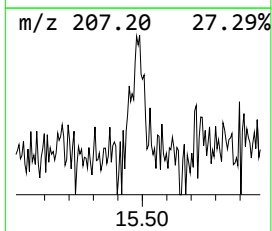
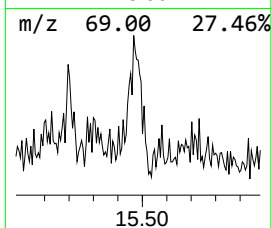
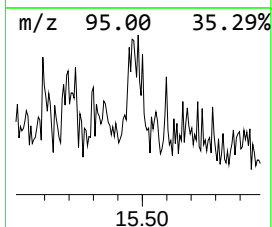
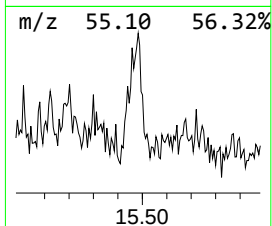
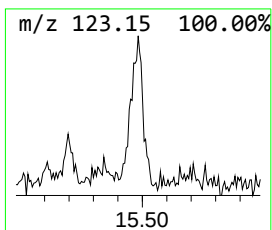
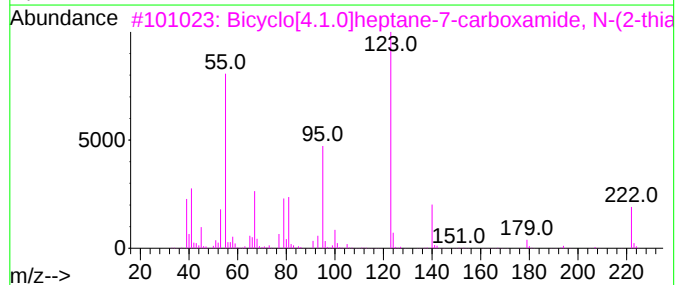
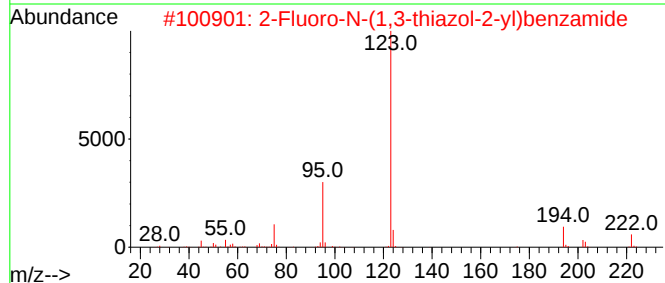
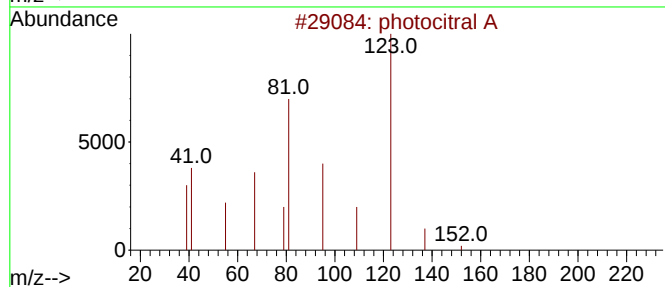
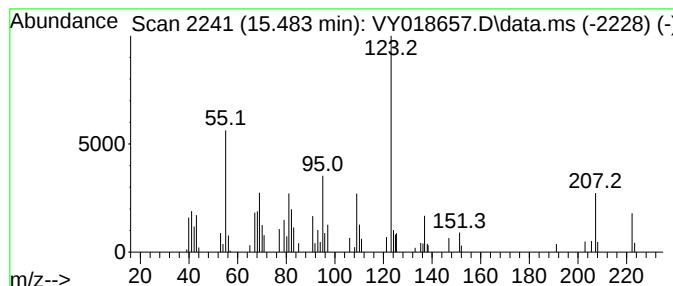
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown15.483 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.483	5.45 ug/l	46151	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			photocitral A	152	C10H16O	055253-28-6	47
2			2-Fluoro-N-(1,3-thiazol-2-yl)ben...	222	C10H7FN2OS	000319-38-0	47
3			Bicyclo[4.1.0]heptane-7-carboxam...	222	C11H14N2OS	329912-72-3	47
4			3-Fluoro-N-[2-(N-hydroxycarbamim...	239	C11H14FN3O2	1010297-41-5	47
5			1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062024\
Data File : VY018657.D
Acq On : 20 Jun 2024 15:31
Operator : SY/MD
Sample : P2976-03
Misc : 3.68g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-K-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.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
unknown15.483	15.483	5.5	ug/l	46151	4	13.422	423535	50.0