

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007900.D
 Acq On : 18 Mar 2022 14:23
 Operator : SY/MD
 Sample : N1945-10
 Misc : 5.51g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 4PH-3-7.5-8

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\82Y031722S.M

Title : SW846 8260

Signal : TIC: VY007900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	461	475	485	rBV3	22545	72102	2.25%	0.642%
2	7.716	955	967	973	rBV	236111	571363	17.81%	5.090%
3	7.789	973	979	991	rVB	411179	915005	28.53%	8.151%
4	8.143	1025	1037	1048	rBV	232715	517563	16.14%	4.611%
5	8.691	1118	1127	1137	rBV	639292	1248146	38.91%	11.119%
6	10.179	1362	1371	1380	rBV	998480	1708259	53.26%	15.218%
7	11.490	1578	1586	1597	rBV	927302	1471213	45.87%	13.106%
8	12.489	1741	1750	1758	rBV2	1778440	3207564	100.00%	28.574%
9	13.422	1895	1903	1911	rBV	830965	1300070	40.53%	11.582%
10	13.965	1986	1992	2002	rVB2	133230	214040	6.67%	1.907%

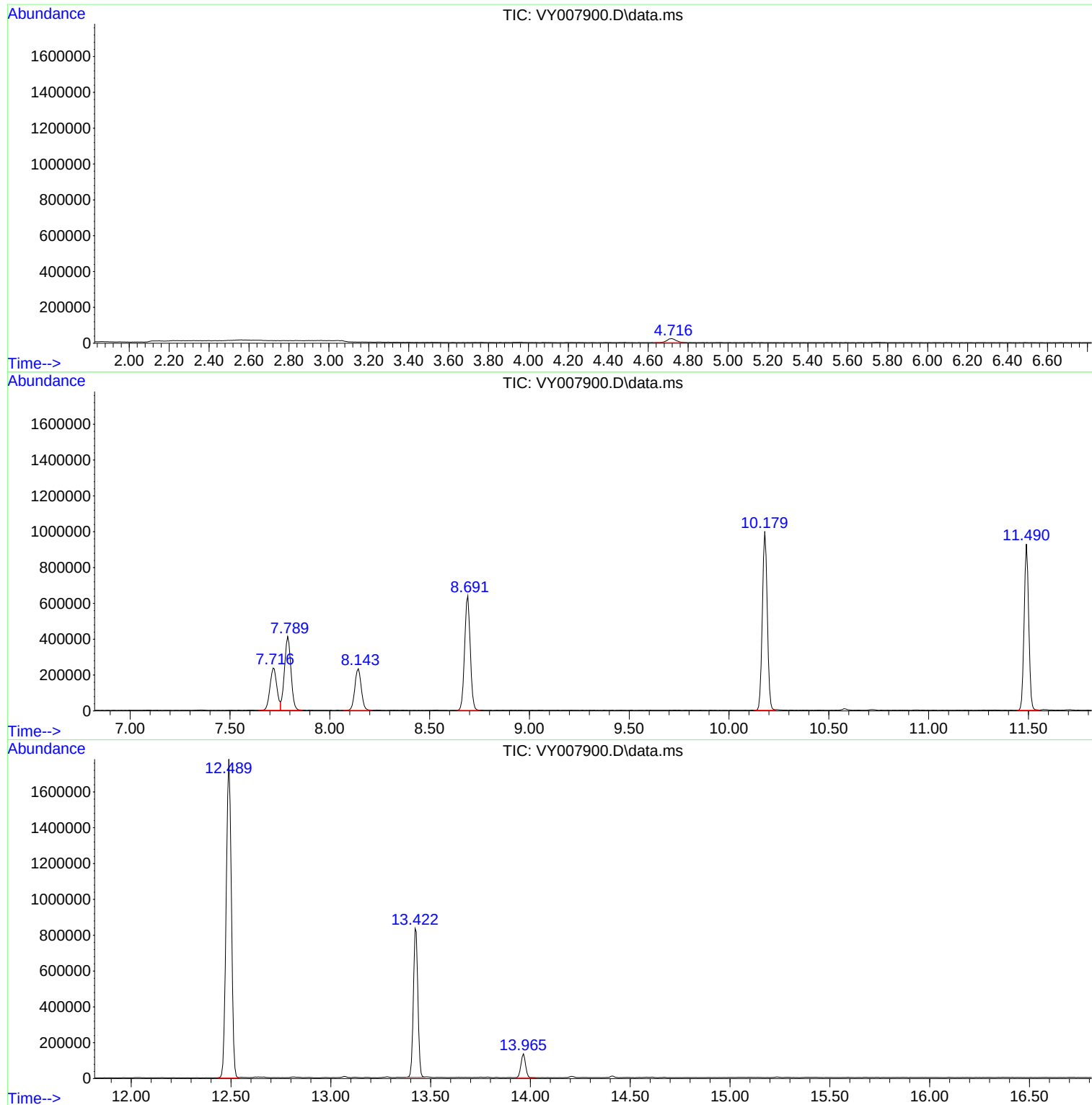
Sum of corrected areas: 11225325

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
Data File : VY007900.D
Acq On : 18 Mar 2022 14:23
Operator : SY/MD
Sample : N1945-10
Misc : 5.51g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
4PH-3-7.5-8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
Data File : VY007900.D
Acq On : 18 Mar 2022 14:23
Operator : SY/MD
Sample : N1945-10
Misc : 5.51g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
4PH-3-7.5-8

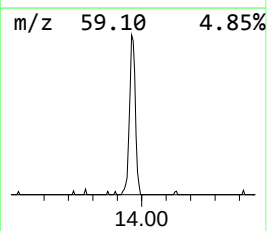
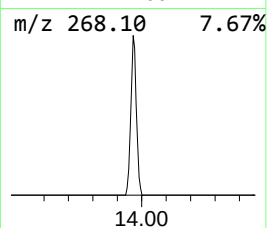
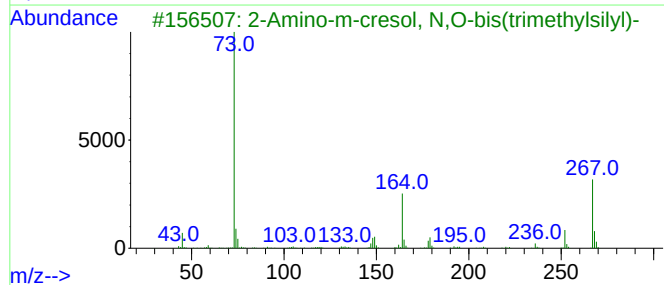
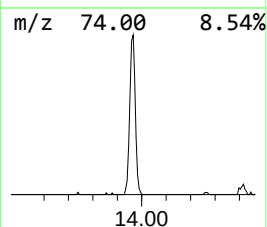
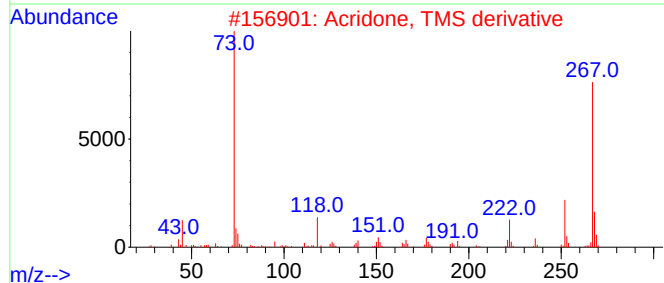
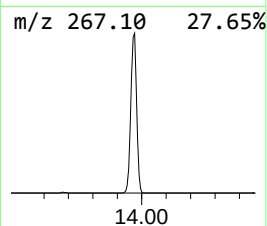
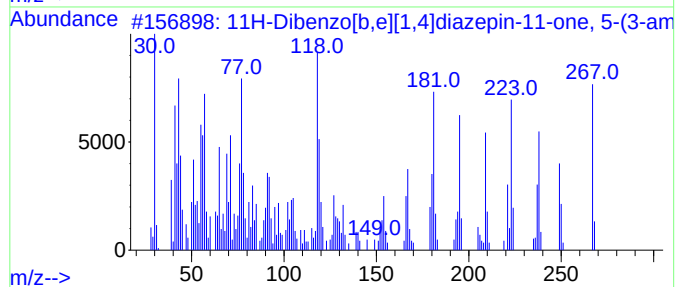
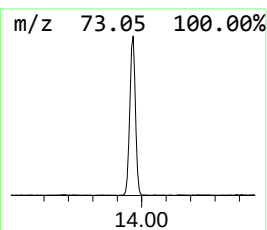
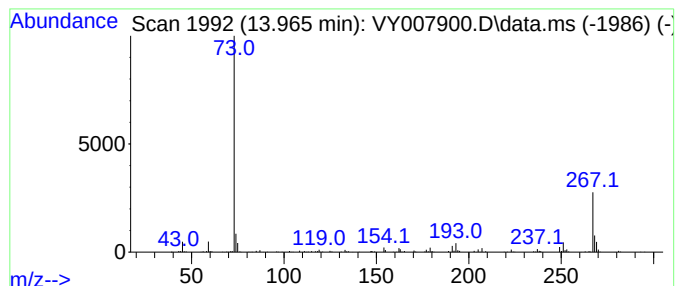
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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

Peak Number 1 Acridone, TMS derivative Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	8.23 ug/l	214040	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	83
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	50
3			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	50
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45
5			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
Data File : VY007900.D
Acq On : 18 Mar 2022 14:23
Operator : SY/MD
Sample : N1945-10
Misc : 5.51g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
4PH-3-7.5-8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.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
Acridone, TMS d...	13.965	8.2	ug/l	214040	4	13.428	1300070	50.0