

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040122\
Data File : VY008167.D
Acq On : 01 Apr 2022 17:38
Operator : SY/MD
Sample : N2220-10
Misc : 7.53g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
A04015

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\82Y032522S.M

Title : SW846 8260

Signal : TIC: VY008167.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	463	474	482	rBV2	7654	22665	1.52%	0.556%
2	7.716	958	967	973	rBV	74326	177971	11.95%	4.363%
3	7.789	973	979	990	rVB	149186	323091	21.69%	7.922%
4	8.142	1026	1037	1048	rBV2	66622	147694	9.92%	3.621%
5	8.685	1118	1126	1136	rBV	206956	412674	27.71%	10.118%
6	10.179	1364	1371	1382	rBV	339705	571569	38.38%	14.014%
7	11.489	1579	1586	1594	rBV	292826	466435	31.32%	11.436%
8	12.489	1741	1750	1759	rBV2	859184	1489332	100.00%	36.515%
9	13.428	1897	1904	1910	rVB	273830	417021	28.00%	10.224%
10	13.965	1986	1992	1998	rBV	33500	50207	3.37%	1.231%

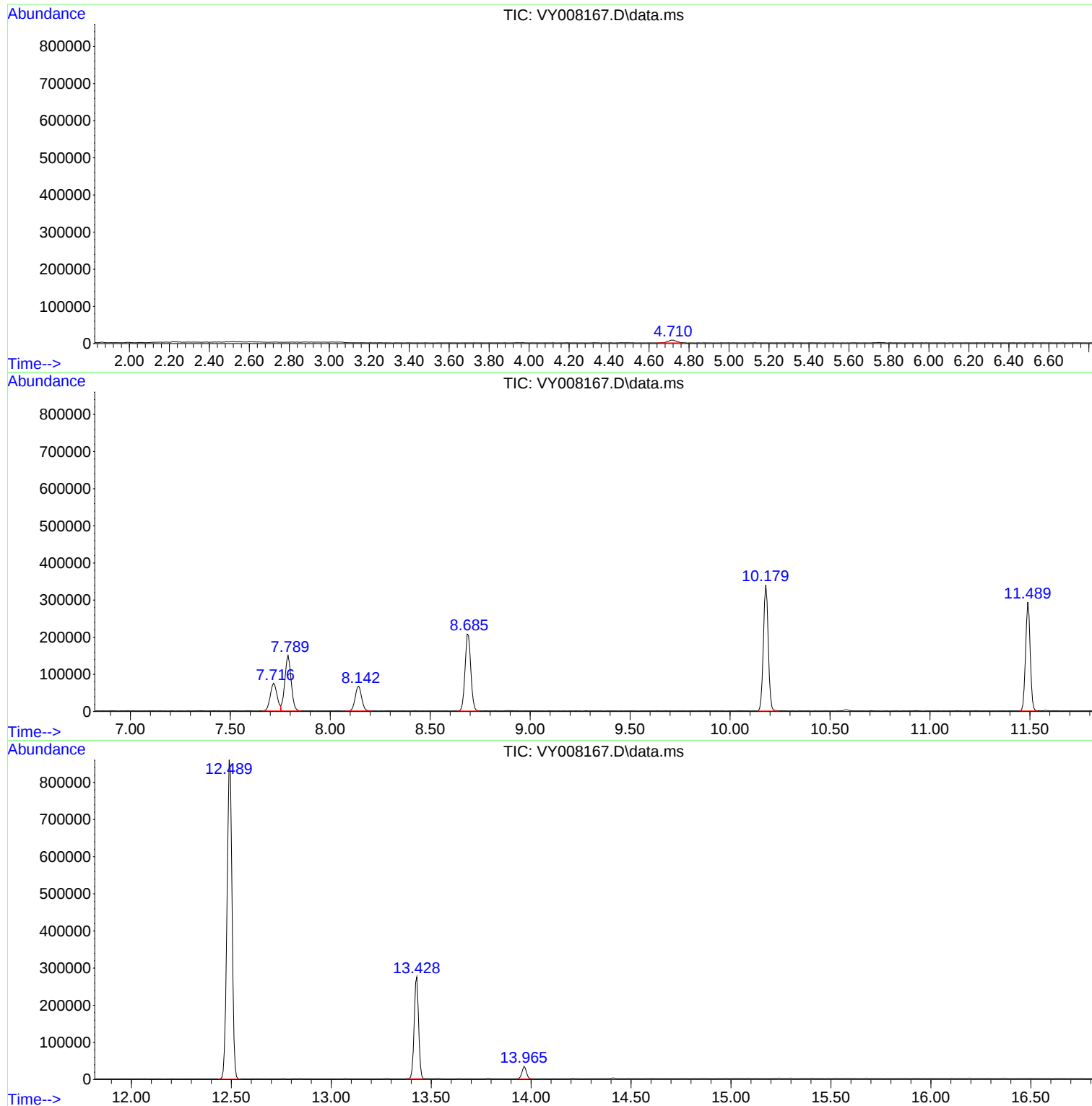
Sum of corrected areas: 4078659

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

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



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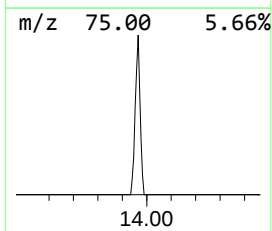
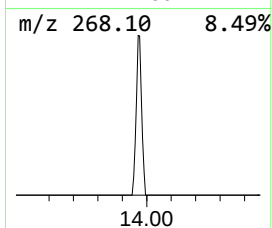
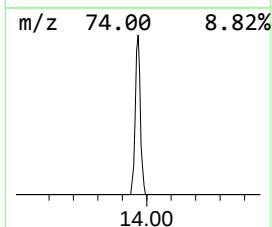
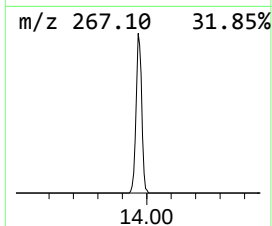
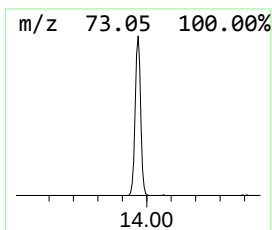
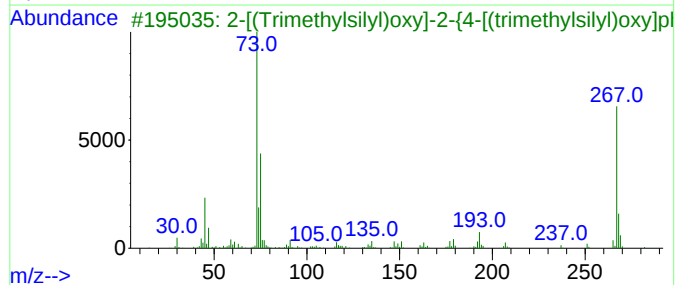
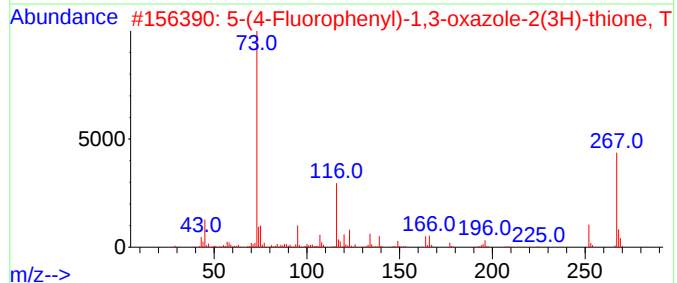
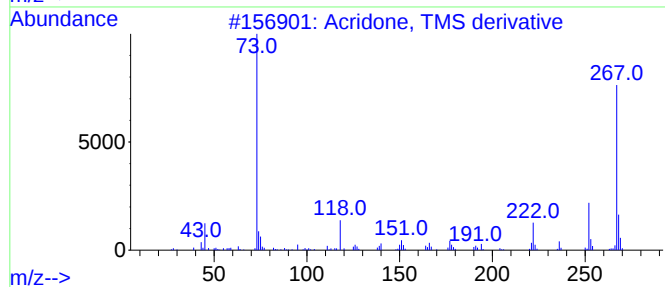
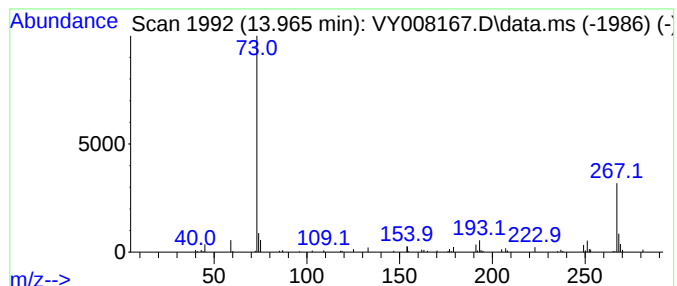
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260

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	6.02 ug/l	50207	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	53
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	53
3			2-[(Trimethylsilyl)oxy]-2-{4-[(t...	297	C14H27NO2Si2	1000473-27-9	45
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	45
5			4-(Methylamino)phenol, N,O-bis(t...	267	C13H25NOSi2	1000471-13-0	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acridone, TMS d...	13.965	6.0	ug/l	50207	4	13.428	417021	50.0