

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020322\
 Data File : VY007371.D
 Acq On : 03 Feb 2022 12:12
 Operator : SY/MD
 Sample : N1381-04
 Misc : 6.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DB-06(38-40)-02-01-22

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\82Y020222S.M

Title : SW846 8260

Signal : TIC: VY007371.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.716	957	967	973	rBV	90464	211319	16.35%	4.913%
2	7.789	973	979	993	rVB	141193	319581	24.73%	7.430%
3	8.143	1027	1037	1049	rBV2	82921	181383	14.03%	4.217%
4	8.691	1118	1127	1140	rBV	230465	452227	34.99%	10.515%
5	10.179	1363	1371	1381	rBV	369781	625503	48.40%	14.543%
6	11.489	1579	1586	1597	rBV	345641	557777	43.16%	12.969%
7	12.489	1741	1750	1758	rBV2	710332	1292438	100.00%	30.050%
8	13.422	1897	1903	1910	rBV	325226	497452	38.49%	11.566%
9	13.526	1916	1920	1929	rBV2	8218	18464	1.43%	0.429%
10	13.745	1950	1956	1962	rBV7	8559	17347	1.34%	0.403%
11	13.965	1983	1992	1998	rVB2	35434	63283	4.90%	1.471%
12	14.257	2034	2040	2051	rVB2	7947	21368	1.65%	0.497%
13	14.416	2061	2066	2071	rVB4	8878	13849	1.07%	0.322%
14	14.678	2103	2109	2114	rBV8	5714	13074	1.01%	0.304%
15	16.025	2322	2330	2336	rBV10	6430	15883	1.23%	0.369%

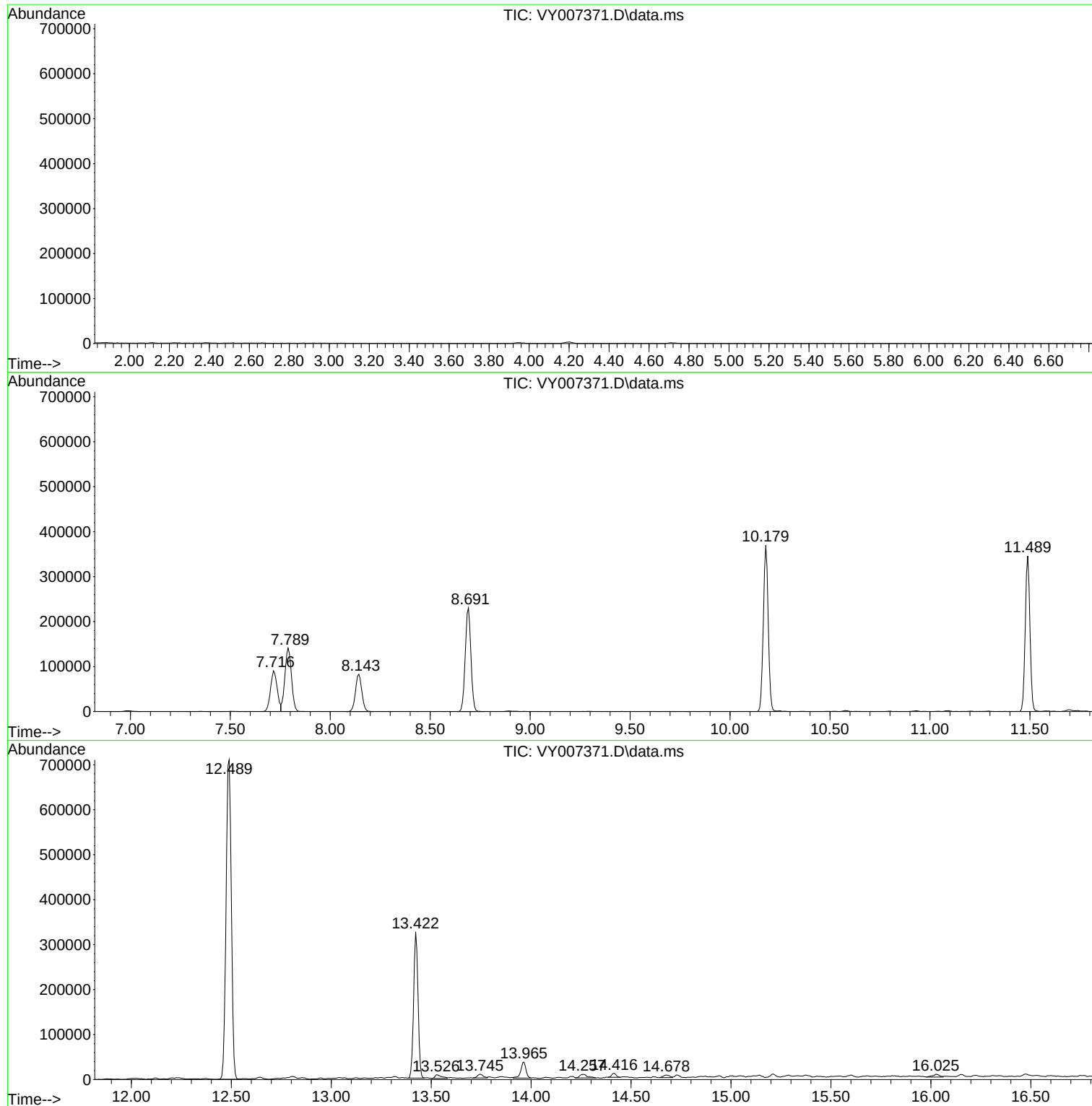
Sum of corrected areas: 4300948

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260

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



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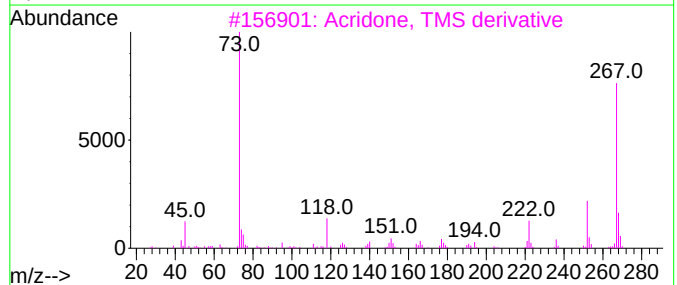
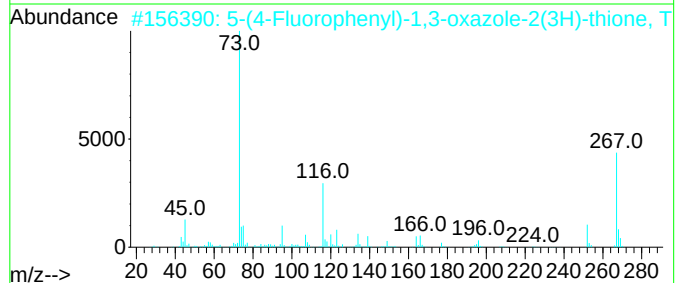
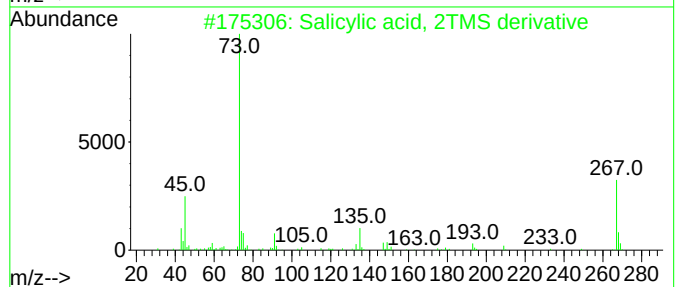
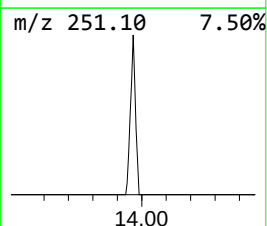
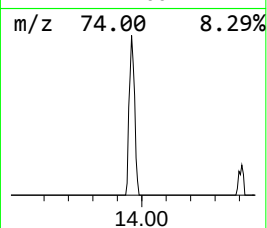
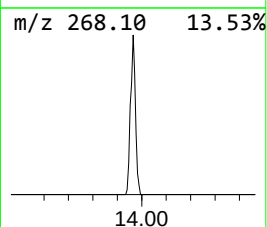
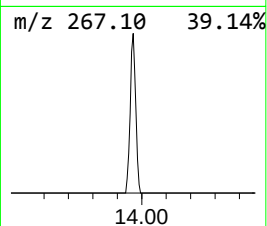
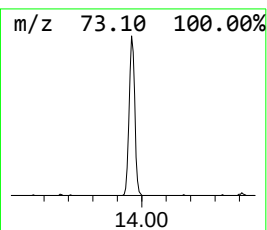
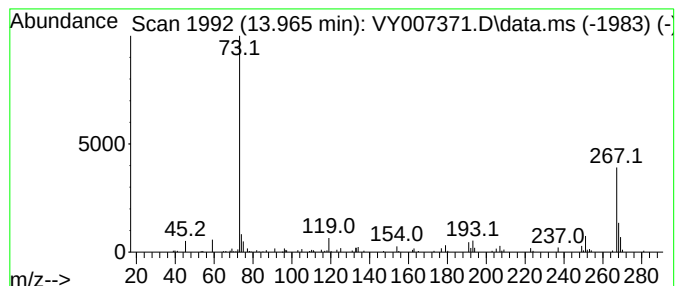
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Salicylic acid, 2TMS deriva... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	6.36 ug/l	63283	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	72
2			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	59
3			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	59
4			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	50
5			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.965	6.4	ug/l	63283	4	13.422	497452	50.0