

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
 Data File : VY007797.D
 Acq On : 08 Mar 2022 21:56
 Operator : SY/MD
 Sample : N1763-12
 Misc : 5.66g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 9-10-SAMPLE-LOCATION-5

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\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007797.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	465	475	476	rBV4	8301	15760	1.34%	0.240%
2	7.716	957	967	973	rBV	182632	438577	37.27%	6.670%
3	7.789	973	979	992	rVB	280387	638675	54.28%	9.712%
4	8.143	1027	1037	1047	rBV	174852	388071	32.98%	5.901%
5	8.691	1118	1127	1137	rBV	428404	838503	71.26%	12.751%
6	10.179	1359	1371	1380	rBV	693943	1176701	100.00%	17.894%
7	11.490	1578	1586	1599	rBV	649534	1030844	87.60%	15.676%
8	12.483	1742	1749	1758	rBV2	584101	975113	82.87%	14.829%
9	13.422	1897	1903	1916	rVB	580047	914616	77.73%	13.909%
10	13.965	1985	1992	1998	rVB2	90377	145138	12.33%	2.207%
11	14.410	2058	2065	2069	rVB3	8942	13860	1.18%	0.211%

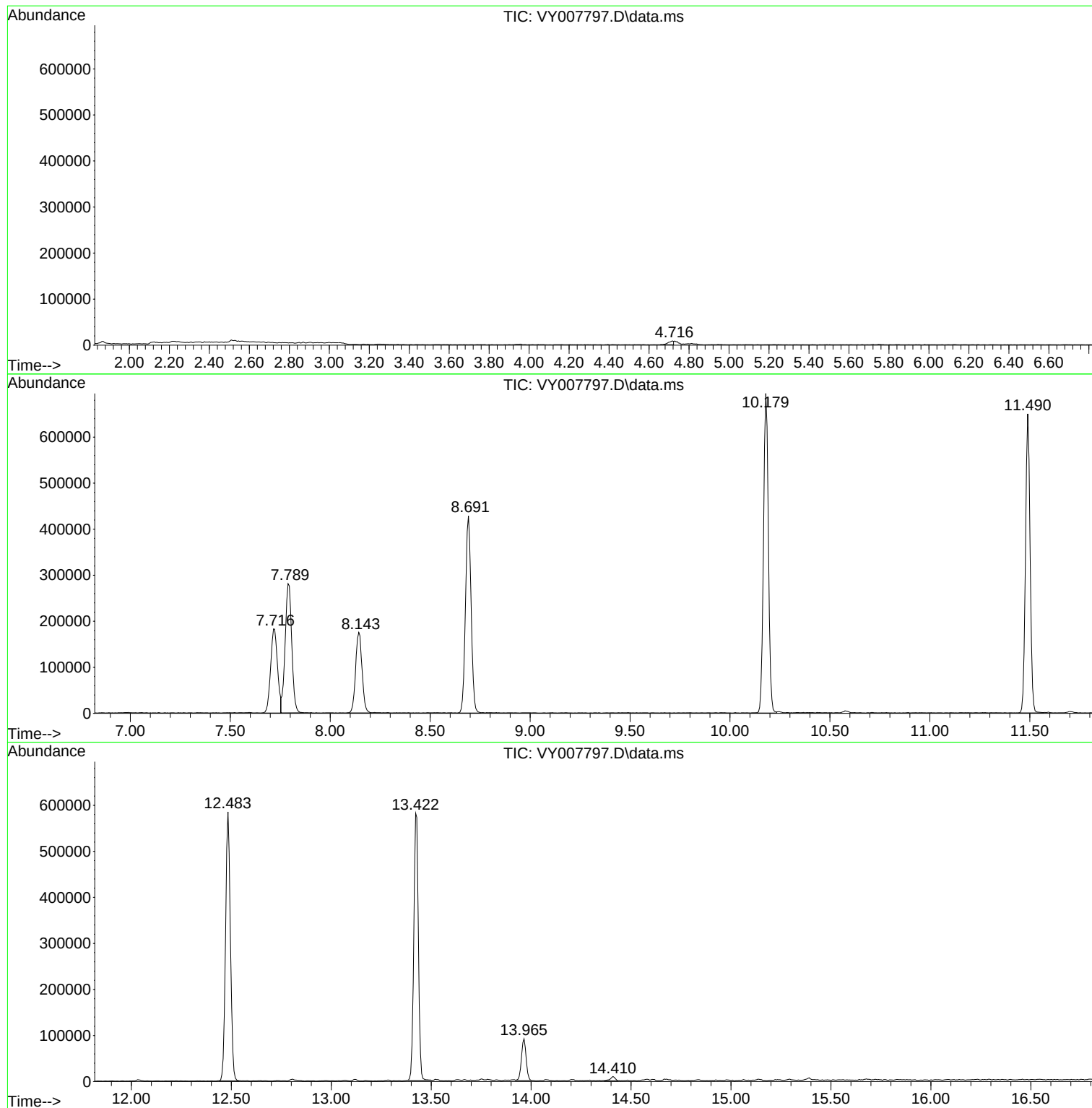
Sum of corrected areas: 6575858

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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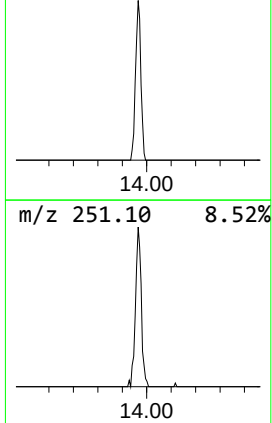
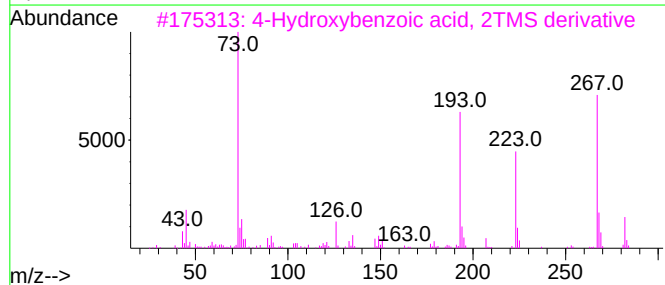
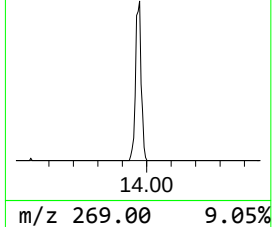
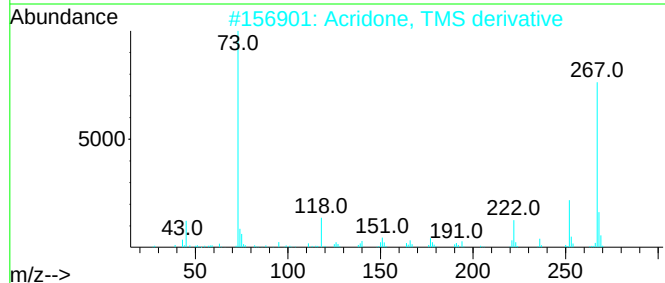
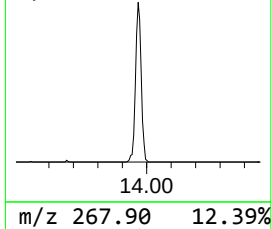
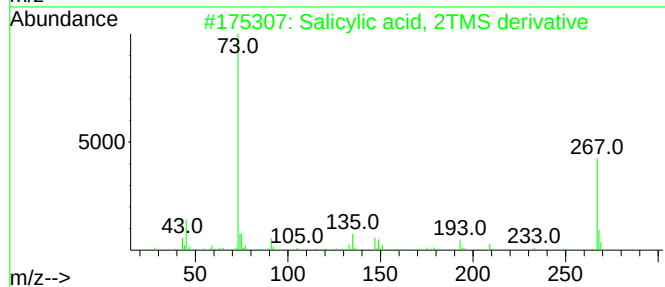
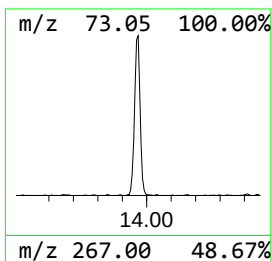
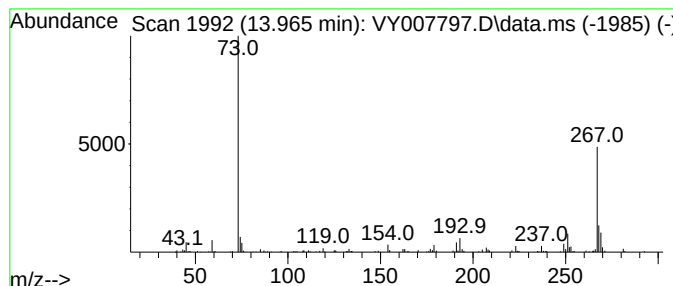
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Quant Title : SW846 8260

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	7.93 ug/l	145138	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	64
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	59
3			4-Hydroxybenzoic acid, 2TMS deri...	282	C13H22O3Si2	002078-13-9	50
4			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
5			2-Pyrazinecarbohydrazide, 2 TMS ...	282	C11H22N4OSi2	1000477-45-2	40



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Salicylic acid,...	13.965	7.9	ug/l	145138	4	13.428	914616	50.0