

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008642.D
 Acq On : 05 May 2022 04:01
 Operator : KP/MD
 Sample : N2665-05
 Misc : 5.49g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4,6

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\82Y050222S.M

Title : SW846 8260

Signal : TIC: VY008642.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	484	rVB2	6184	18612	1.06%	0.387%
2	7.716	957	967	973	rBV2	85502	209144	11.88%	4.347%
3	7.789	973	979	993	rVB	134855	304973	17.32%	6.339%
4	8.137	1028	1036	1048	rVB	76382	171011	9.71%	3.555%
5	8.685	1117	1126	1139	rBV	211037	417392	23.71%	8.676%
6	10.179	1364	1371	1379	rBV	357182	593077	33.69%	12.328%
7	11.490	1579	1586	1596	rBV	349415	556953	31.63%	11.577%
8	11.593	1596	1603	1611	rVB	12938	21311	1.21%	0.443%
9	11.697	1613	1620	1629	rBV	48250	85810	4.87%	1.784%
10	12.026	1668	1674	1680	rBV	22611	33699	1.91%	0.700%
11	12.489	1742	1750	1759	rBV2	1011203	1760617	100.00%	36.597%
12	13.422	1892	1903	1912	rBV	372549	572601	32.52%	11.902%
13	13.965	1985	1992	1999	rVB2	40904	65655	3.73%	1.365%

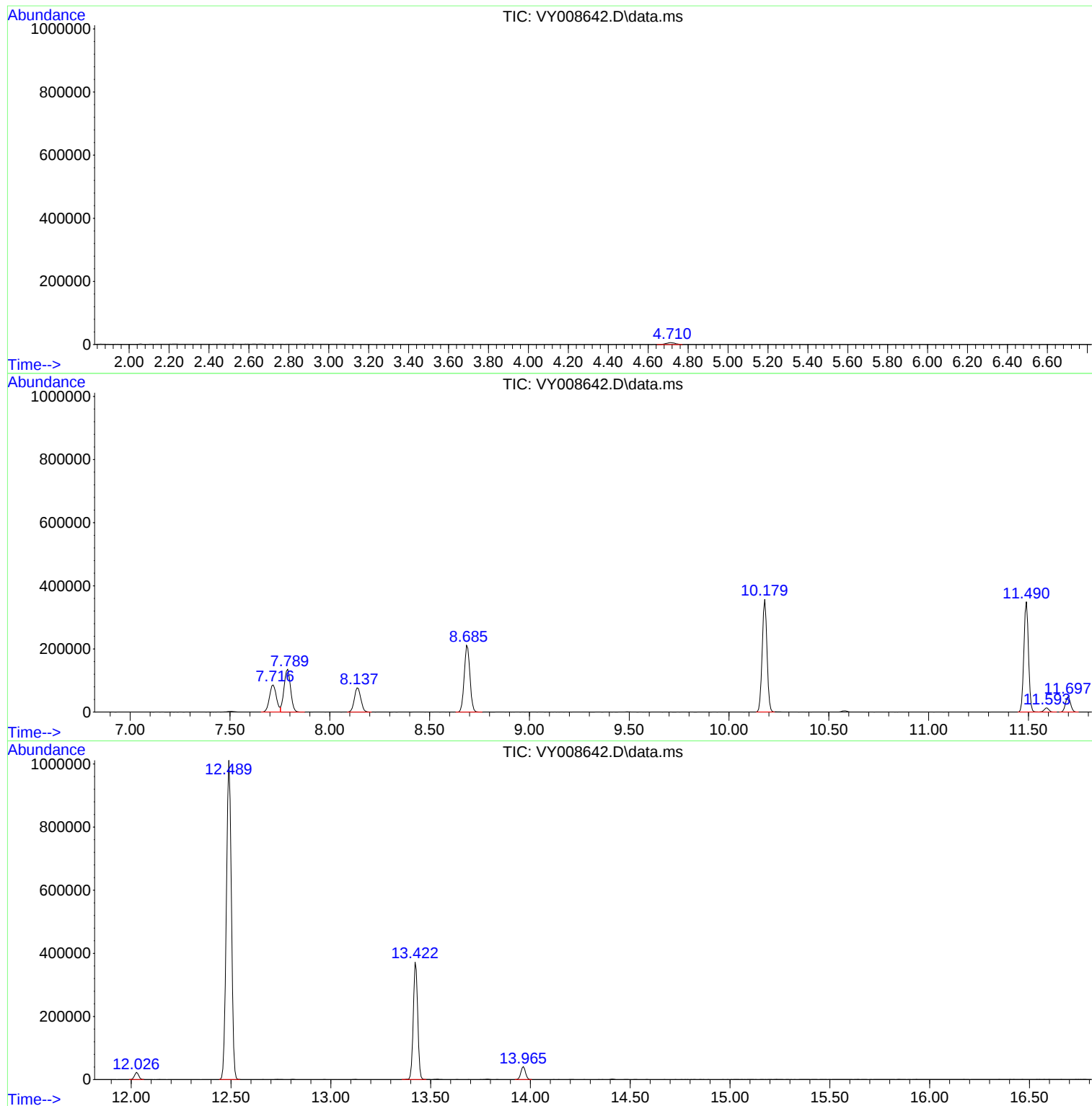
Sum of corrected areas: 4810855

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260

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



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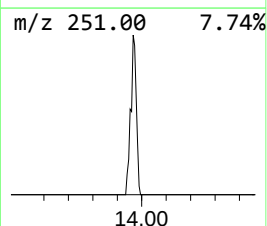
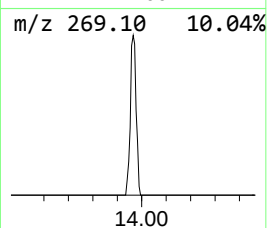
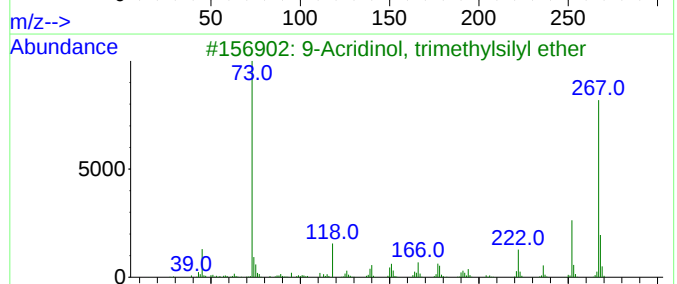
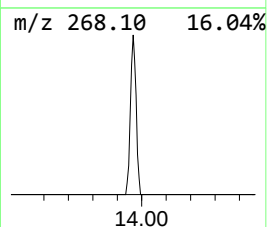
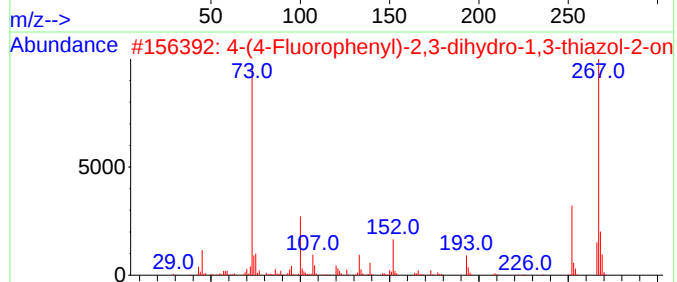
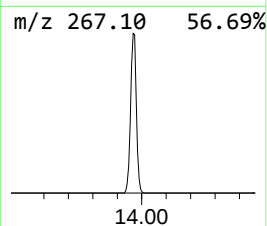
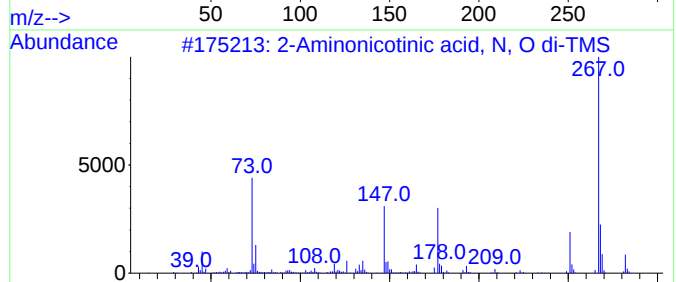
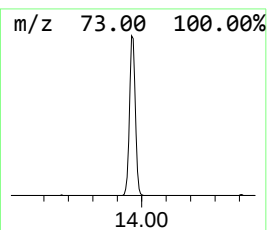
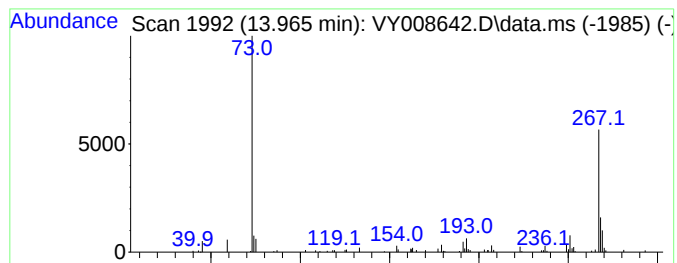
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Peak Number 1 2-Aminonicotinic acid, N, O... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.73 ug/l	65655	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Aminonicotinic acid, N, O di-TMS	282	C12H22N2O2Si2	1000472-36-3	78
2			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1010501-61-0	72
3			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	64
4			Butanamide, 2,2,3,3,4,4,4-heptaf...	493	C18H26F7NO3Si2	055471-01-7	56
5			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Aminonicotini...	13.965	5.7	ug/l	65655	4	13.422	572601	50.0