

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
 Data File : VY007789.D
 Acq On : 08 Mar 2022 18:48
 Operator : SY/MD
 Sample : N1763-03
 Misc : 5.86g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 25-26-SAMPLE-LOCATION-13

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: VY007789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	44	49	51	rBV4	3364	5246	1.98%	0.402%
2	2.509	108	113	118	rVV4	5761	12069	4.55%	0.924%
3	3.015	192	196	198	rBV5	1970	2946	1.11%	0.226%
4	4.722	465	476	483	rBV7	4988	16700	6.30%	1.279%
5	4.814	489	491	497	rVB4	2091	3175	1.20%	0.243%
6	7.716	958	967	973	rBV	30557	72613	27.39%	5.561%
7	7.789	973	979	989	rVB	57344	133023	50.18%	10.187%
8	8.143	1029	1037	1049	rVB	27513	62794	23.69%	4.809%
9	8.691	1117	1127	1135	rBV	80953	157803	59.53%	12.084%
10	10.179	1363	1371	1384	rVB	114103	199360	75.20%	15.266%
11	11.490	1579	1586	1595	rBV	94886	160580	60.57%	12.297%
12	12.489	1742	1750	1757	rBV2	146481	265100	100.00%	20.301%
13	12.831	1799	1806	1809	rBV7	3714	9236	3.48%	0.707%
14	13.251	1870	1875	1877	rBV6	4867	7777	2.93%	0.596%
15	13.319	1884	1886	1890	rVB4	2865	2693	1.02%	0.206%
16	13.422	1897	1903	1910	rBV	75513	120174	45.33%	9.203%
17	13.605	1927	1933	1934	rBV6	2425	3282	1.24%	0.251%
18	13.965	1986	1992	1998	rBV	33648	54768	20.66%	4.194%
19	14.410	2062	2065	2068	rBV5	2677	3247	1.22%	0.249%
20	15.208	2193	2196	2199	rBV4	2235	2846	1.07%	0.218%
21	15.355	2218	2220	2223	rVV4	2727	3730	1.41%	0.286%
22	15.397	2223	2227	2232	rVB7	3646	6705	2.53%	0.513%

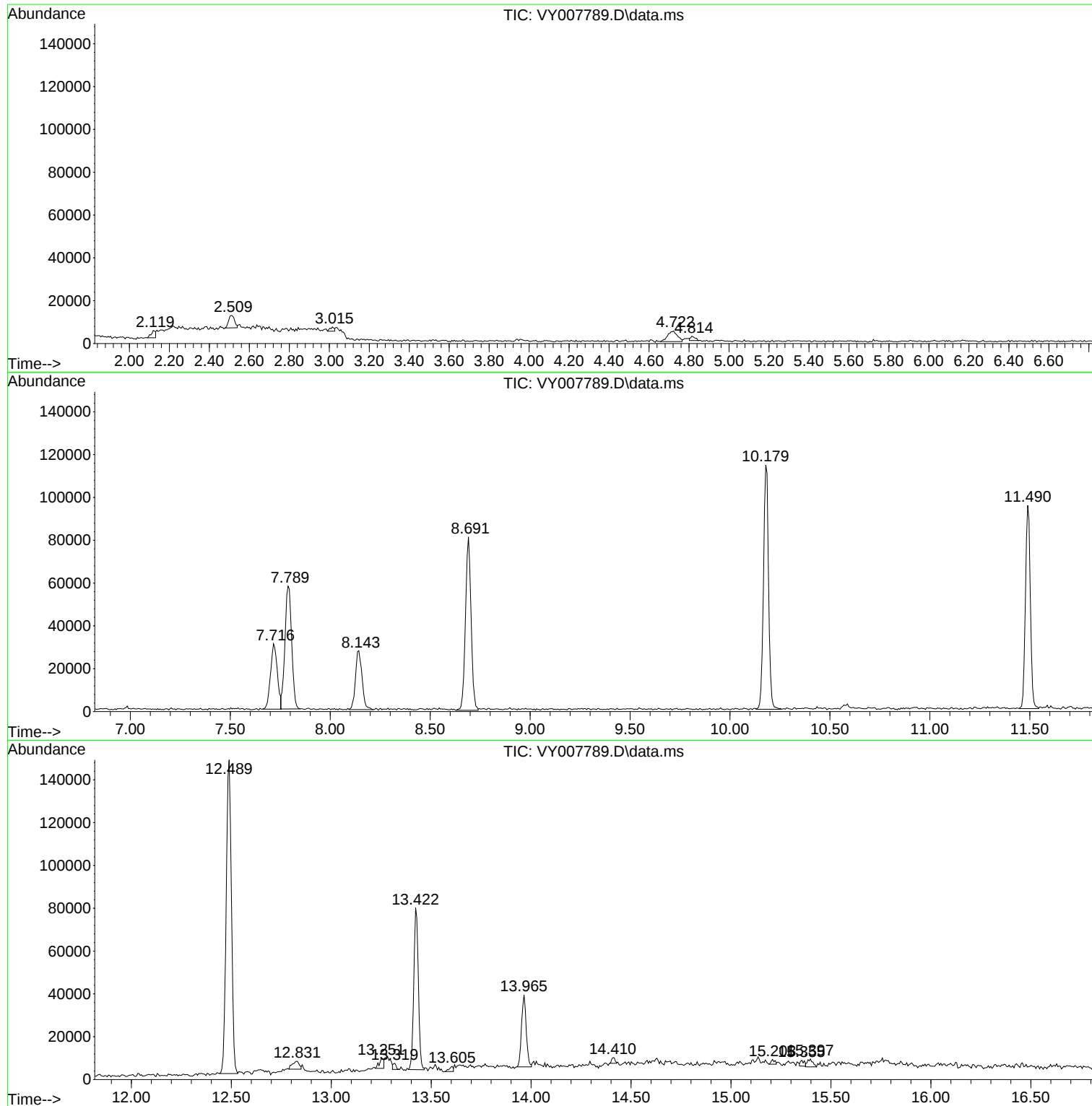
Sum of corrected areas: 1305867

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

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



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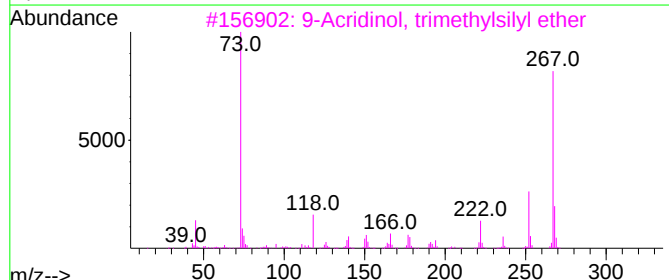
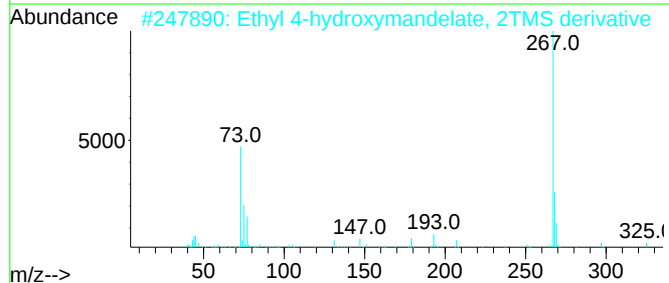
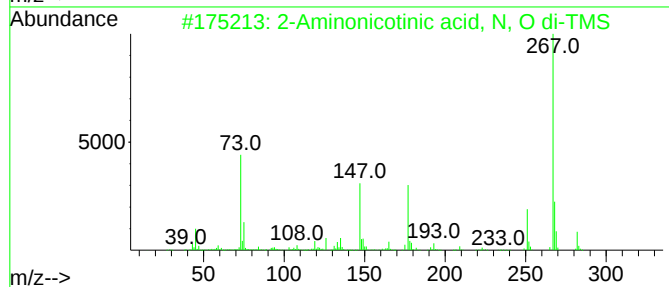
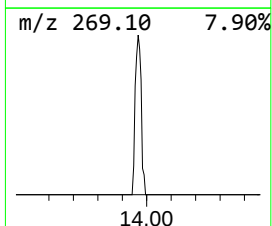
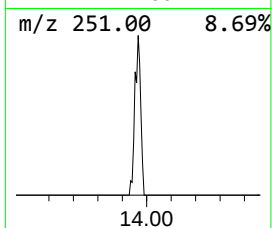
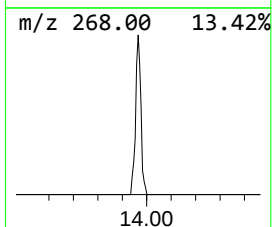
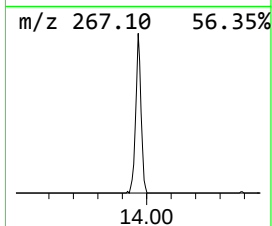
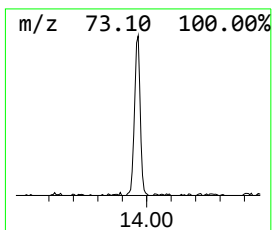
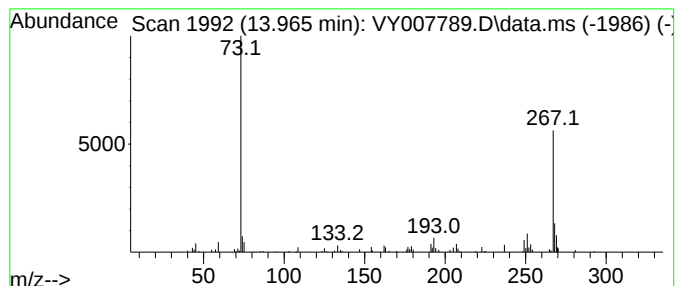
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	22.79 ug/l	54768	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	64
2			Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	64
3			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	59
4			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
5			Benzeneethanamine, N-methyl-.bet...	311	C15H29NO2Si2	029522-18-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Aminonicotini...	13.965	22.8	ug/l	54768	4	13.422	120174	50.0