

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY083122\
 Data File : VY010253.D
 Acq On : 31 Aug 2022 18:14
 Operator : KP/MD
 Sample : N4424-03
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-241

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\82Y083022S.M
 Title : SW846 8260

Signal : TIC: VY010253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.704	461	473	487	rBV2	11545	36229	5.34%	0.919%
2	5.734	634	642	652	rBV3	2598	7795	1.15%	0.198%
3	6.972	833	845	859	rBV	23443	70627	10.41%	1.791%
4	7.709	957	966	972	rBV2	98861	236834	34.92%	6.005%
5	7.782	972	978	993	rVB	163863	368781	54.38%	9.351%
6	8.136	1022	1036	1048	rBV2	93350	219927	32.43%	5.577%
7	8.685	1118	1126	1137	rBV	248091	485695	71.62%	12.316%
8	10.178	1363	1371	1379	rBV	394167	678190	100.00%	17.197%
9	10.575	1429	1436	1444	rBV	23113	41001	6.05%	1.040%
10	10.940	1490	1496	1510	rBV	36429	64974	9.58%	1.648%
11	11.318	1551	1558	1564	rBV	14415	23947	3.53%	0.607%
12	11.489	1577	1586	1599	rBV	385950	621870	91.70%	15.769%
13	12.483	1742	1749	1761	rBV2	297585	487668	71.91%	12.366%
14	12.818	1798	1804	1810	rBV2	8424	13976	2.06%	0.354%
15	13.422	1893	1903	1910	rBV	367907	569470	83.97%	14.440%
16	13.964	1986	1992	1999	rVB2	4922	8113	1.20%	0.206%
17	15.312	2207	2213	2219	rBV2	5344	8597	1.27%	0.218%

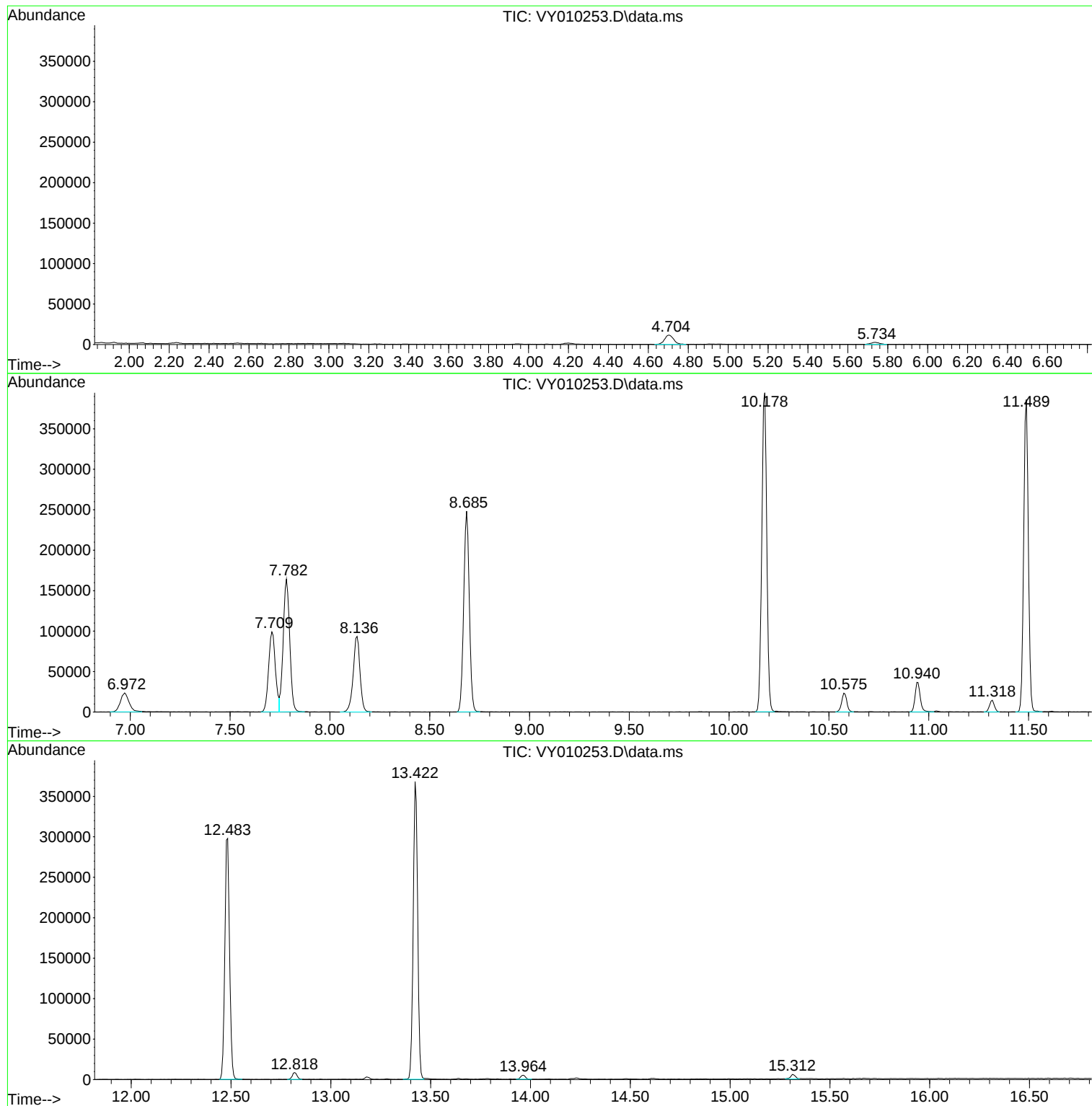
Sum of corrected areas: 3943694

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083022S.M
Quant Title : SW846 8260

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



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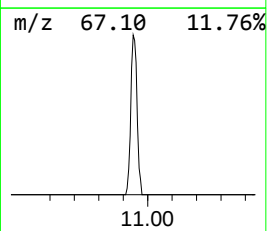
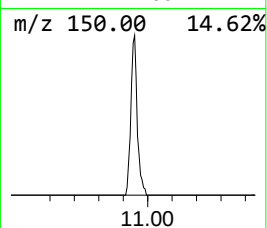
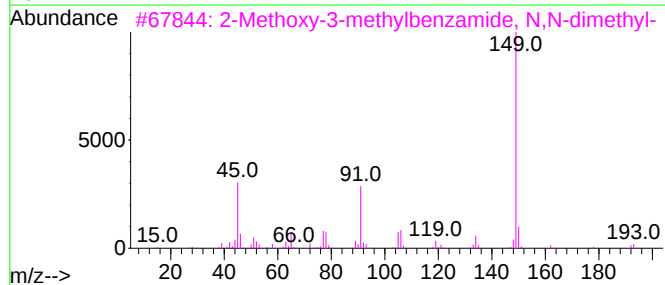
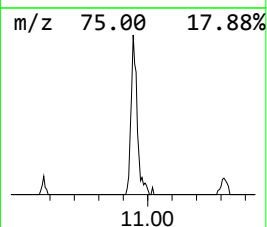
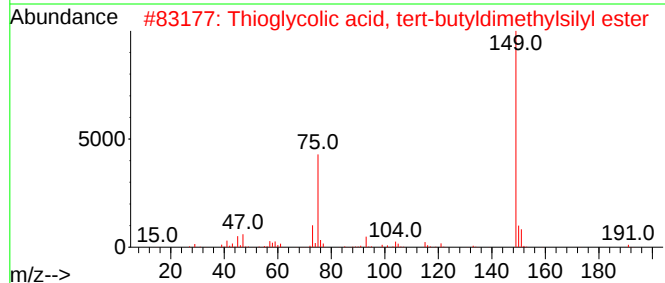
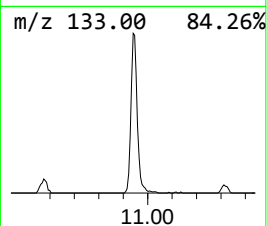
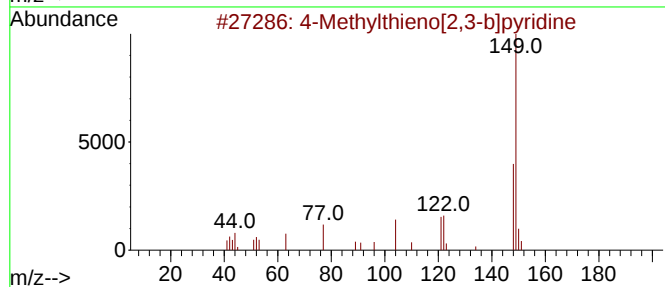
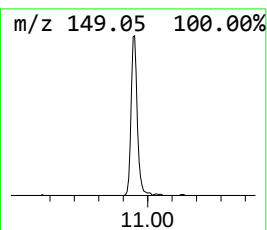
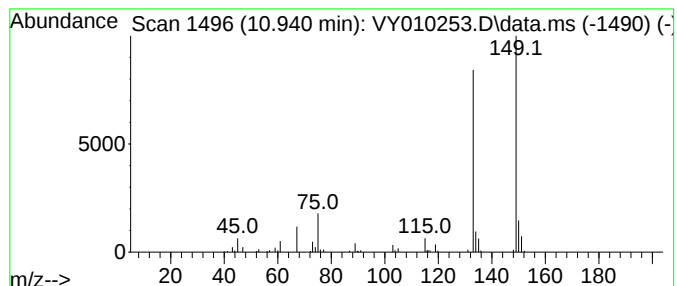
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083022S.M
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown10.940 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.940	5.22 ug/l	64974	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	23
3			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	23
4			4-Ethylbenzoic acid, 2-methylbut...	220	C14H20O2	1000331-30-8	17
5			4-Ethylbenzoic acid, 4-methylpen...	234	C15H22O2	1000293-49-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.940	10.940	5.2	ug/l	64974	3	11.489	621870	50.0