

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
 Data File : VY014588.D
 Acq On : 06 Jul 2023 15:06
 Operator : KP/MD
 Sample : 03523-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WALDWICK-COMP

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\82Y063023S.M
 Title : SW846 8260

Signal : TIC: VY014588.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.510	106	113	117	rBV6	3141	8785	2.08%	0.325%
2	3.942	339	348	358	rBV2	2550	6845	1.62%	0.254%
3	4.198	383	390	398	rVB3	2204	6315	1.50%	0.234%
4	4.704	463	473	485	rBV3	6730	20658	4.90%	0.765%
5	5.735	633	642	650	rBV7	1852	6082	1.44%	0.225%
6	6.972	834	845	858	rBV2	34574	108236	25.66%	4.009%
7	7.710	956	966	972	rBV	69457	167247	39.65%	6.195%
8	7.783	972	978	994	rVB	117670	264453	62.69%	9.796%
9	8.130	1022	1035	1046	rBV2	67712	161480	38.28%	5.981%
10	8.685	1118	1126	1136	rBV	159680	315336	74.76%	11.680%
11	10.173	1363	1370	1383	rBV	241862	421811	100.00%	15.624%
12	10.575	1429	1436	1443	rBV	30823	57883	13.72%	2.144%
13	10.941	1489	1496	1505	rBV	43352	74576	17.68%	2.762%
14	11.313	1552	1557	1565	rBV2	8361	13300	3.15%	0.493%
15	11.484	1579	1585	1597	rBV	226526	377463	89.49%	13.982%
16	12.477	1742	1748	1758	rBV2	185874	312208	74.02%	11.565%
17	12.813	1798	1803	1809	rBV2	5978	10207	2.42%	0.378%
18	13.178	1857	1863	1868	rBV3	4297	6242	1.48%	0.231%
19	13.422	1896	1903	1911	rBV	212427	328833	77.96%	12.180%
20	13.959	1984	1991	1998	rBV2	6031	10382	2.46%	0.385%
21	15.312	2206	2213	2218	rVB	14263	21347	5.06%	0.791%

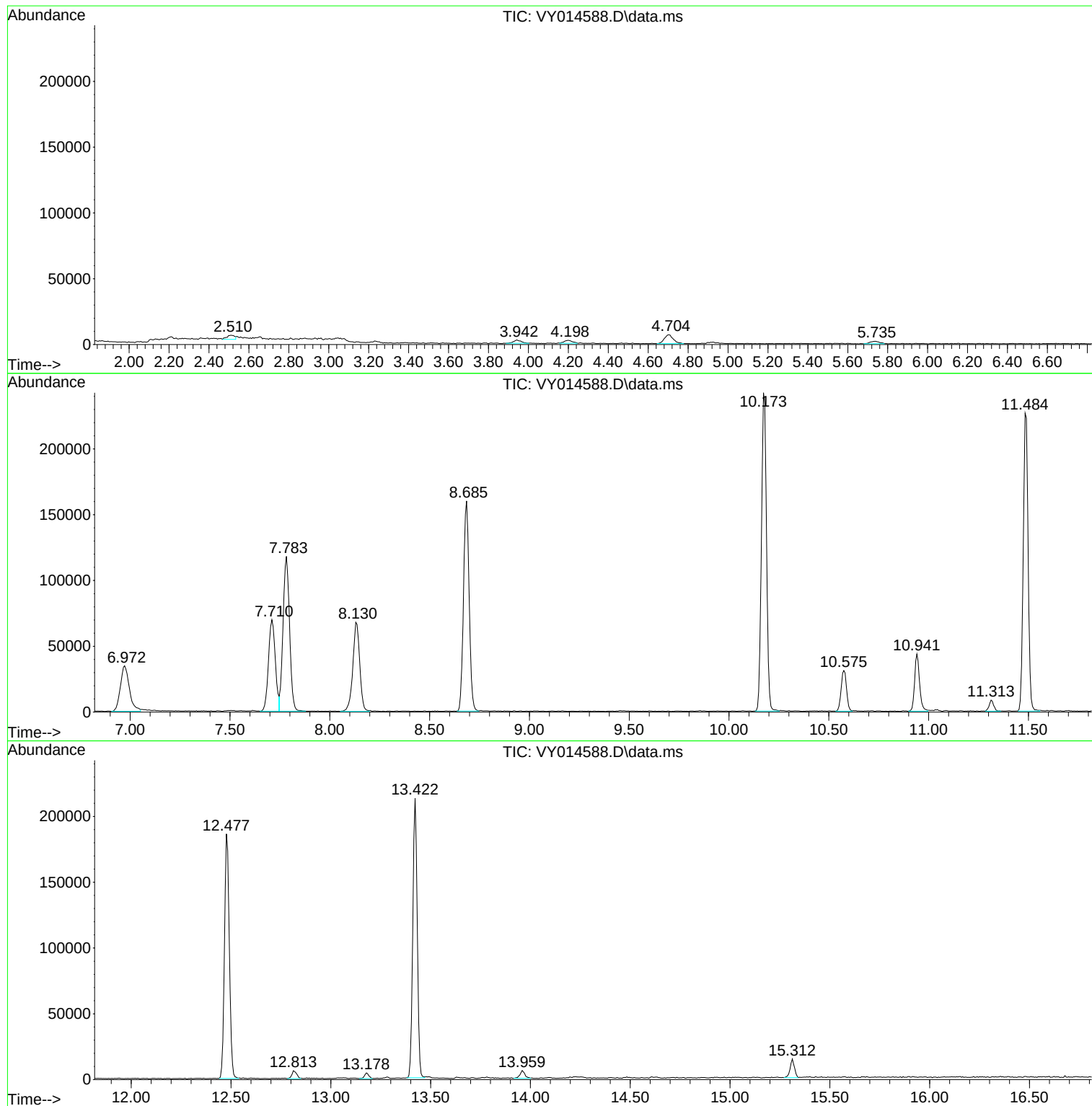
Sum of corrected areas: 2699689

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



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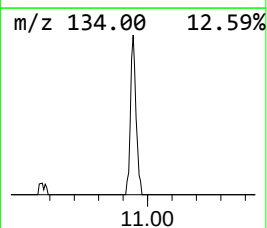
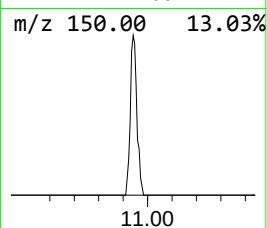
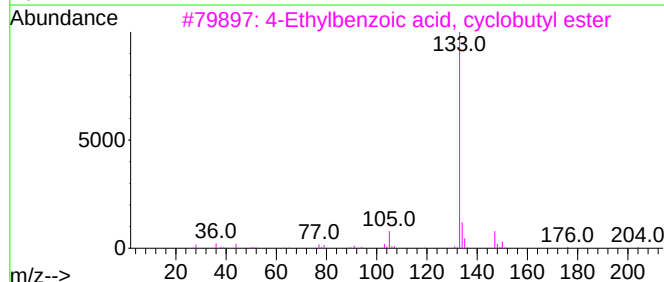
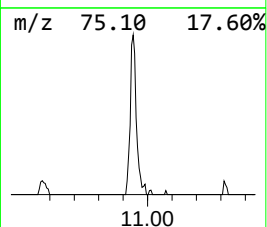
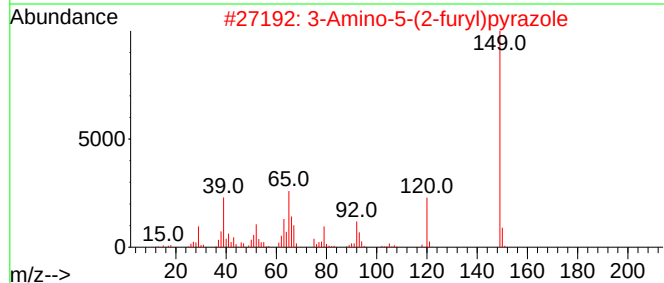
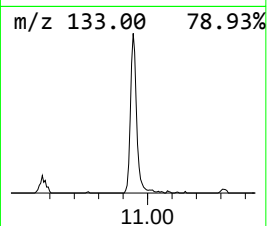
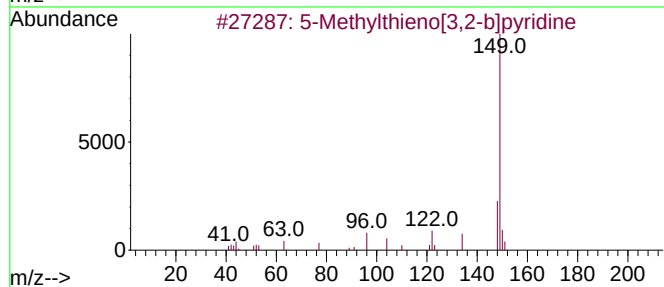
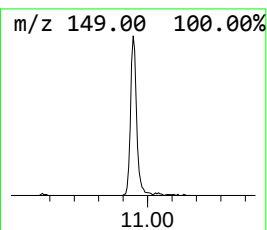
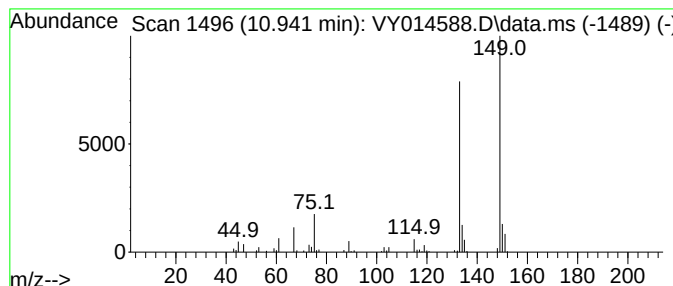
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown10.941 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	9.88 ug/l	74576	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	32
2			3-Amino-5-(2-furyl)pyrazole	149	C7H7N3O	096799-02-9	25
3			4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	25
4			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
5			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	9.9	ug/l	74576	3	11.490	377463	50.0