

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014349.D
 Acq On : 21 Jun 2023 20:25
 Operator : KP/MD
 Sample : 03358-06
 Misc : 3.61g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4-(22-26)

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\82Y060923S.M
 Title : SW846 8260

Signal : TIC: VY014349.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.229	382	395	407	rBV	6289	22276	2.36%	0.362%
2	4.716	464	475	493	rBV3	33918	111676	11.85%	1.813%
3	5.759	635	646	660	rVB4	9645	30541	3.24%	0.496%
4	6.984	836	847	868	rBV	58751	193683	20.55%	3.144%
5	7.722	959	968	974	rBV	142307	343301	36.43%	5.572%
6	7.795	974	980	994	rVB	242908	544656	57.80%	8.841%
7	8.149	1024	1038	1048	rBV2	156305	382547	40.60%	6.209%
8	8.691	1116	1127	1139	rBV	349489	699518	74.24%	11.354%
9	10.185	1364	1372	1384	rBV	540700	942297	100.00%	15.295%
10	10.581	1429	1437	1444	rBV	57086	101591	10.78%	1.649%
11	10.947	1489	1497	1509	rBV	77031	131169	13.92%	2.129%
12	11.319	1553	1558	1565	rVB	17633	29688	3.15%	0.482%
13	11.496	1578	1587	1597	rBV	524081	871981	92.54%	14.154%
14	12.483	1740	1749	1758	rBV2	448246	745552	79.12%	12.102%
15	12.630	1768	1773	1781	rVB4	4211	10681	1.13%	0.173%
16	12.825	1799	1805	1812	rBV5	6706	16791	1.78%	0.273%
17	13.069	1842	1845	1854	rVB2	9719	14679	1.56%	0.238%
18	13.184	1857	1864	1870	rBV3	8413	14082	1.49%	0.229%
19	13.288	1872	1881	1885	rBV2	14339	24392	2.59%	0.396%
20	13.428	1895	1904	1910	rBV	554799	839239	89.06%	13.622%
21	13.483	1910	1913	1918	rVV3	12246	24262	2.57%	0.394%
22	13.532	1918	1921	1926	rVB2	8527	12321	1.31%	0.200%
23	13.965	1987	1992	2005	rVB2	9755	20976	2.23%	0.340%
24	15.318	2207	2214	2219	rBV	20938	32891	3.49%	0.534%

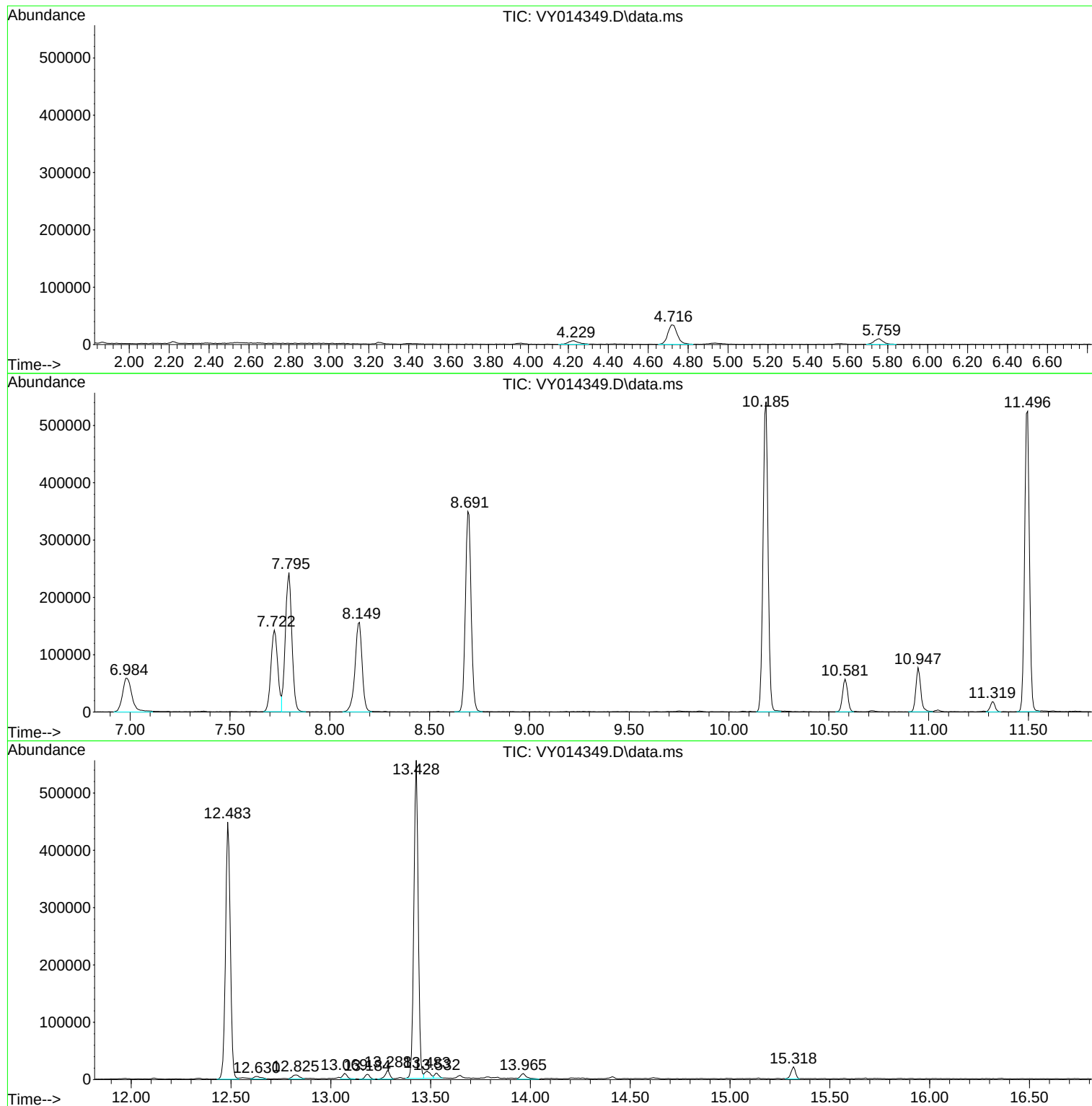
Sum of corrected areas: 6160790

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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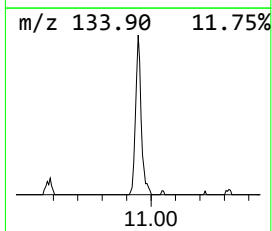
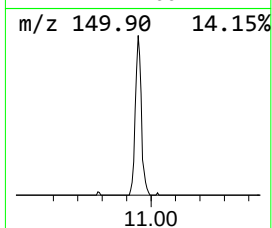
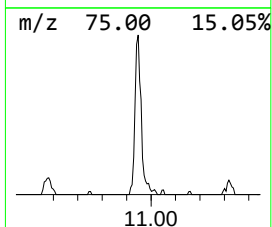
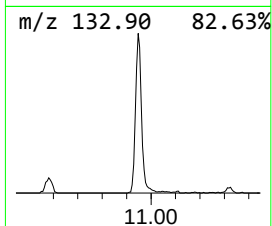
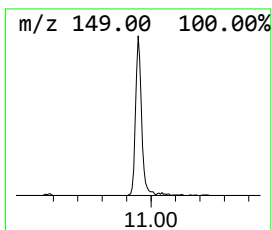
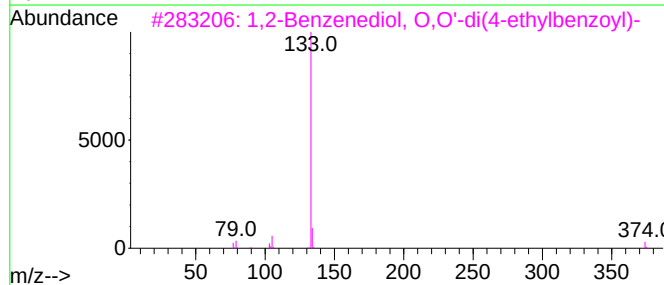
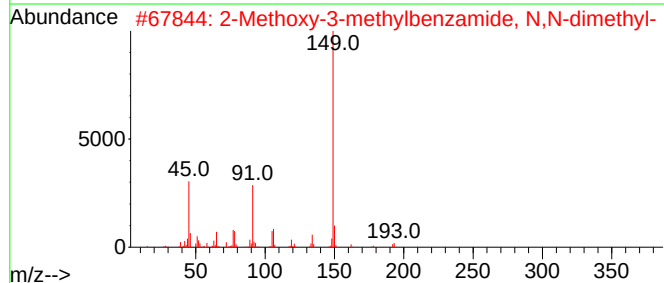
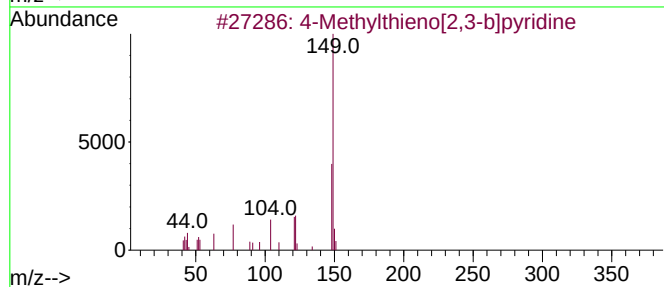
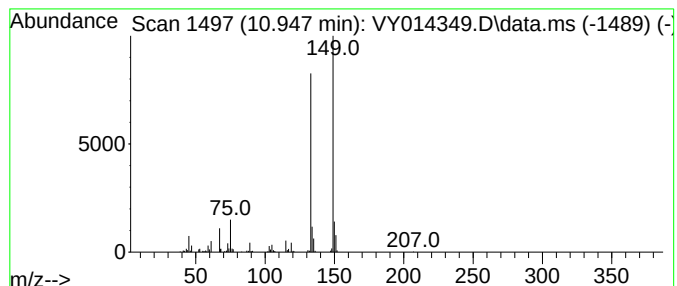
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown10.947 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	7.52 ug/l	131169	Chlorobenzene-d5	11.496

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
2		2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	23
3		1,2-Benzenediol, O,O'-di(4-ethyl...	374	C24H22O4	1000325-97-5	17
4		4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	17
5		Phenol, 2-(2-methyl-2-propenyl)-	148	C10H12O	020944-88-1	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	7.5	ug/l	131169	3	11.496	871981	50.0