

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
 Data File : VY015041.D
 Acq On : 10 Aug 2023 20:34
 Operator : SY/MD
 Sample : 03955-13
 Misc : 3.82g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-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\82Y080723S.M

Title : SW846 8260

Signal : TIC: VY015041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	462	475	490	rBV3	15468	51027	4.40%	0.673%
2	6.984	835	847	863	rBV2	59916	187727	16.19%	2.475%
3	7.722	957	968	973	rBV2	165639	396799	34.22%	5.231%
4	7.789	973	979	993	rVB	276546	631399	54.45%	8.324%
5	8.143	1023	1037	1050	rBV2	186576	461383	39.79%	6.083%
6	8.691	1119	1127	1142	rVB	438627	843901	72.78%	11.125%
7	10.179	1362	1371	1380	rBV	681353	1159514	100.00%	15.286%
8	10.581	1427	1437	1445	rBV	70475	122352	10.55%	1.613%
9	10.947	1491	1497	1508	rBV	65957	117632	10.14%	1.551%
10	11.319	1552	1558	1564	rVB2	15873	28028	2.42%	0.369%
11	11.489	1579	1586	1597	rBV	691968	1094592	94.40%	14.430%
12	12.483	1739	1749	1759	rBV	596793	985750	85.01%	12.995%
13	12.623	1768	1772	1783	rVB3	7506	18038	1.56%	0.238%
14	12.819	1799	1804	1812	rVB8	10474	22685	1.96%	0.299%
15	13.068	1841	1845	1850	rVB	16465	24090	2.08%	0.318%
16	13.178	1858	1863	1872	rVB2	12497	21166	1.83%	0.279%
17	13.282	1872	1880	1887	rBV2	23693	42408	3.66%	0.559%
18	13.422	1895	1903	1909	rBV	740539	1138340	98.17%	15.007%
19	13.477	1909	1912	1917	rVV2	18771	39412	3.40%	0.520%
20	13.526	1917	1920	1928	rVV2	12858	20733	1.79%	0.273%
21	13.629	1932	1937	1948	rVB4	16218	37057	3.20%	0.489%
22	13.965	1987	1992	2000	rVB2	9380	17490	1.51%	0.231%
23	15.233	2194	2200	2208	rBV	48156	82447	7.11%	1.087%
24	15.318	2208	2214	2219	rVB2	25150	41433	3.57%	0.546%

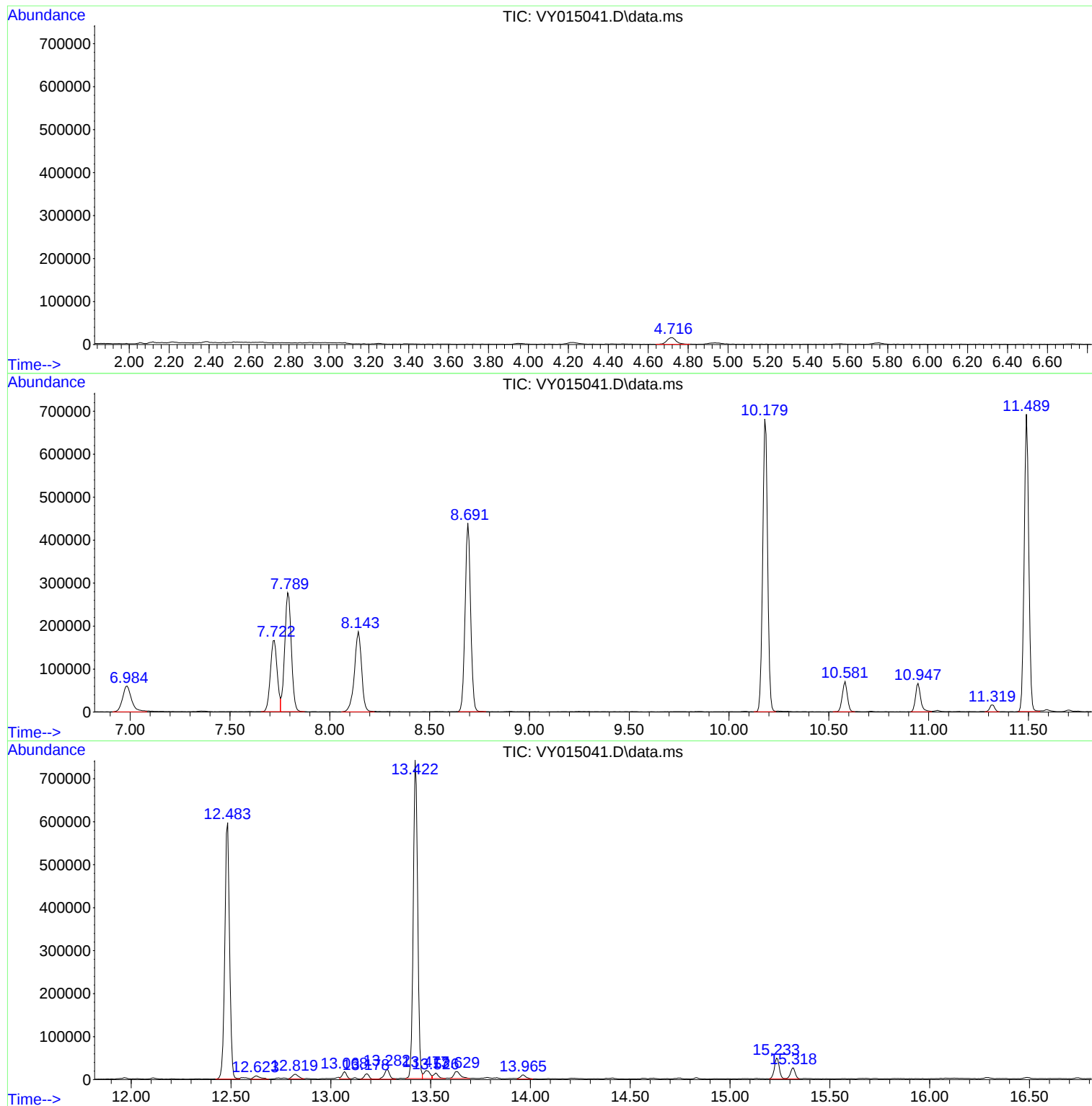
Sum of corrected areas: 7585403

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

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



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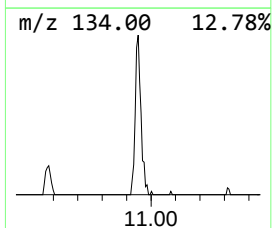
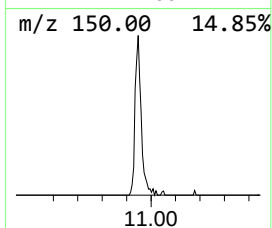
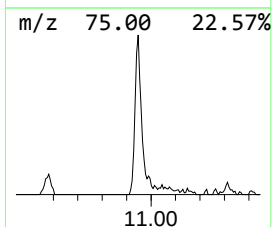
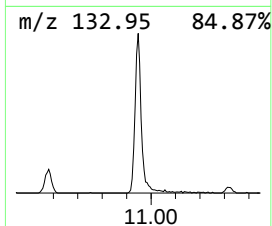
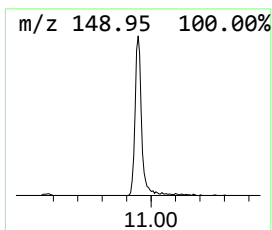
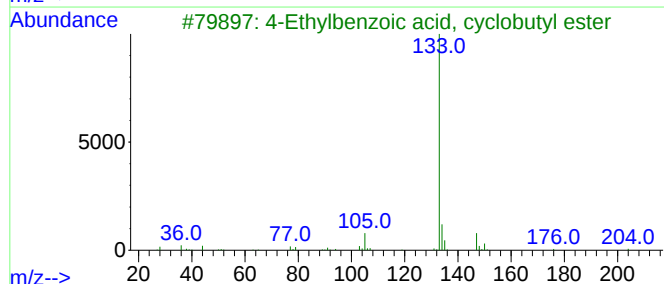
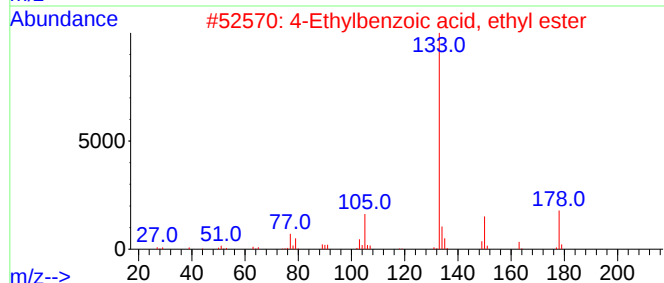
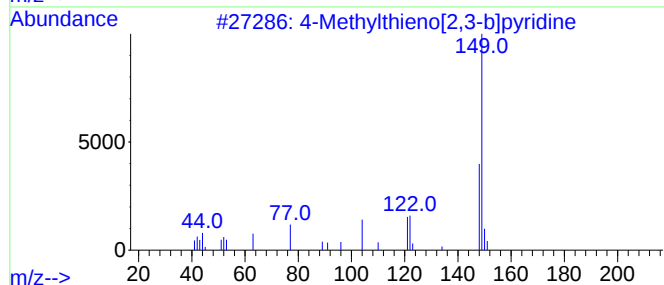
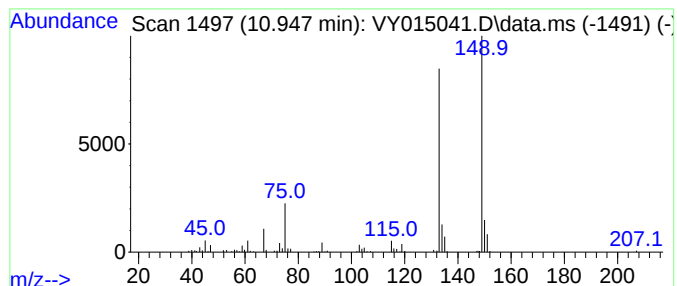
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown10.947 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.37 ug/l	117632	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
2			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	23
3			4-Ethylbenzoic acid, cyclobutyl ...	204	C13H16O2	1000292-19-6	17
4			3-Chloromethyl-2,4,6-trimethylph...	184	C10H13ClO	099187-90-3	17
5			Formamide, N-ethyl-N-phenyl-	149	C9H11NO	005461-49-4	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.4	ug/l	117632	3	11.490	1094590	50.0