

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062522\
 Data File : VY009334.D
 Acq On : 25 Jun 2022 19:15
 Operator : KP/MD
 Sample : N3488-14
 Misc : 4.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-13-15-17-20220623

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\82Y062422S.M
 Title : SW846 8260

Signal : TIC: VY009334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	464	474	491	rVB5	7240	24880	2.90%	0.503%
2	6.972	834	845	855	rBV	36054	114571	13.36%	2.318%
3	7.710	956	966	972	rBV	115255	278542	32.47%	5.635%
4	7.783	972	978	991	rVB	196348	436818	50.92%	8.838%
5	8.130	1021	1035	1048	rBV2	144855	415241	48.40%	8.401%
6	8.685	1118	1126	1136	rBV	321851	615849	71.79%	12.460%
7	10.173	1362	1370	1380	rBV	500973	857869	100.00%	17.356%
8	10.575	1430	1436	1444	rBV2	23203	42407	4.94%	0.858%
9	10.941	1490	1496	1508	rBV	49490	91360	10.65%	1.848%
10	11.313	1553	1557	1565	rVB2	12684	20607	2.40%	0.417%
11	11.483	1578	1585	1596	rBV	430986	726499	84.69%	14.698%
12	12.477	1740	1748	1758	rBV	384019	599473	69.88%	12.129%
13	13.422	1892	1903	1909	rBV	465081	707701	82.50%	14.318%
14	13.958	1985	1991	1999	rVB2	6126	10863	1.27%	0.220%

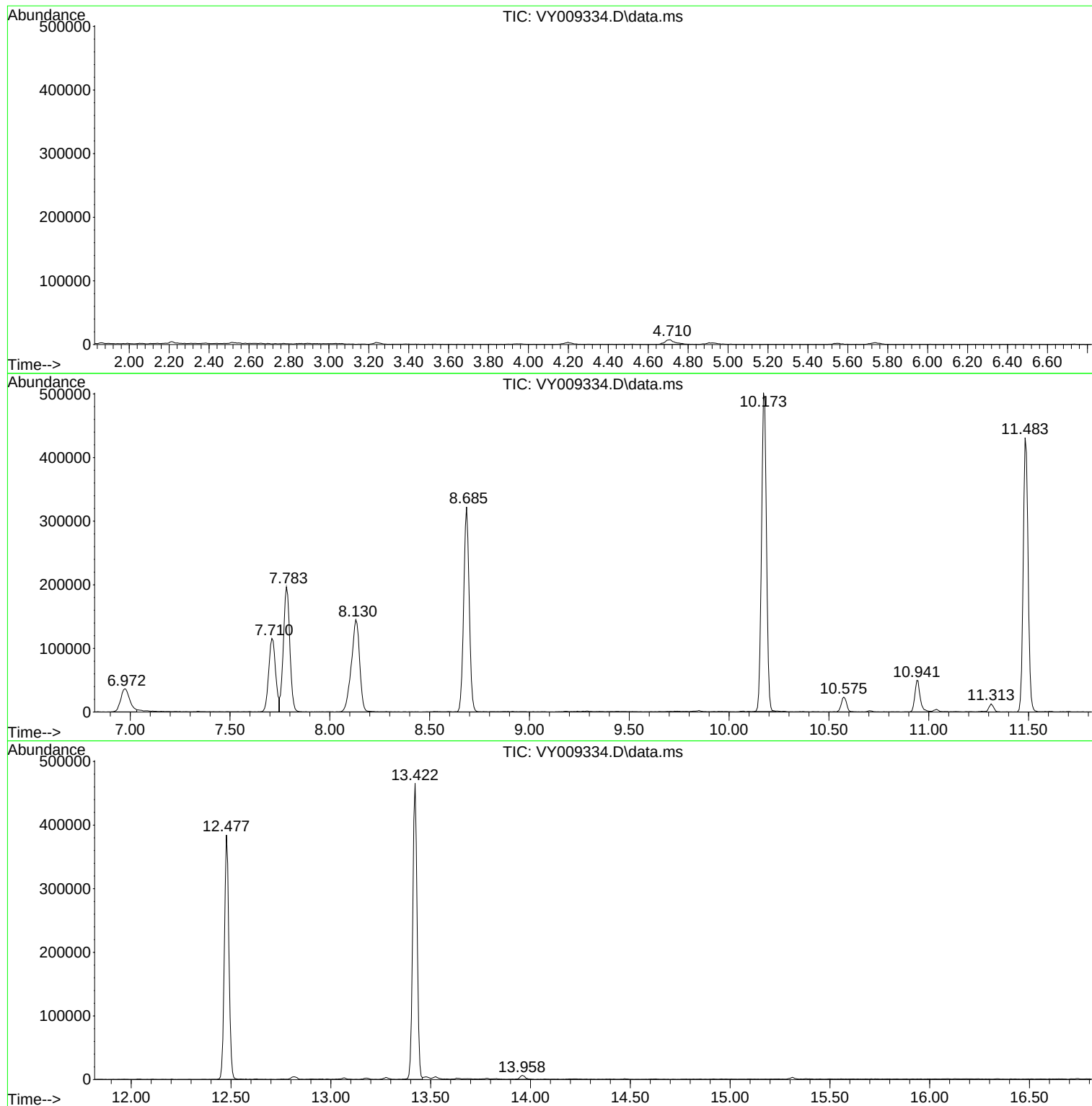
Sum of corrected areas: 4942680

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062422S.M
Quant Title : SW846 8260

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



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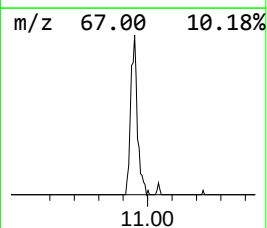
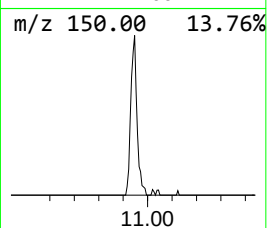
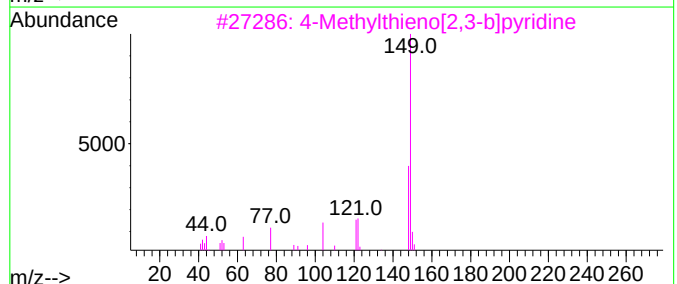
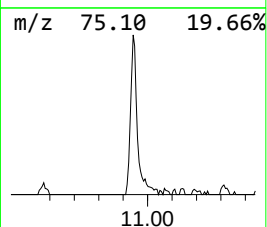
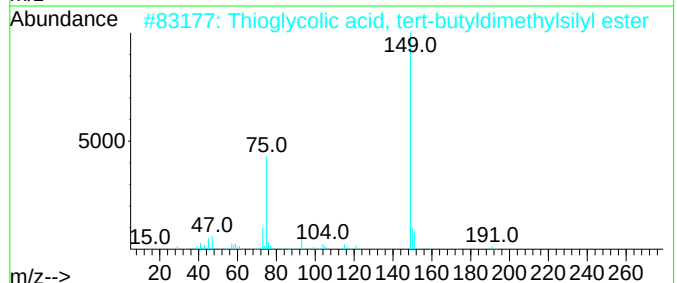
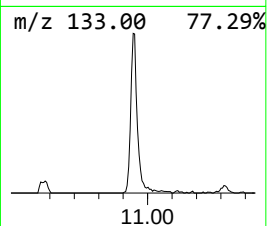
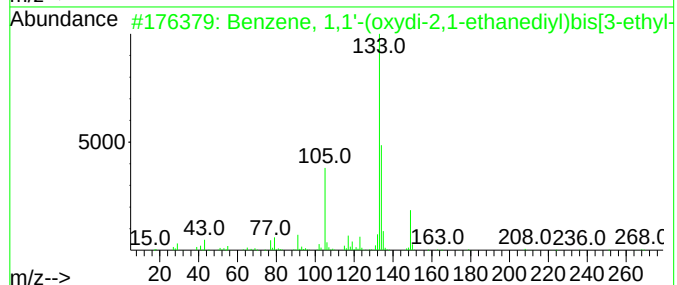
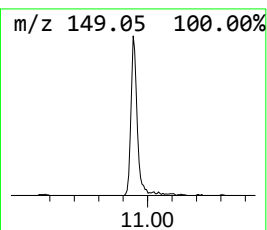
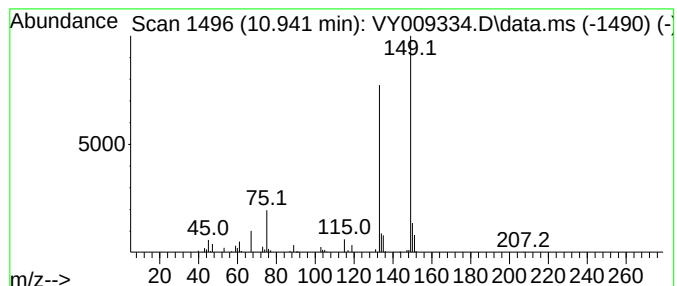
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Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,1'-(oxydi-2,1-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	6.29 ug/l	91360	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(oxydi-2,1-ethaned...	282	C20H26O	055044-09-2	50
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	25
3			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
4			4-Ethylbenzoic acid, allyl ester	190	C12H14O2	1000293-31-7	25
5			7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-(...	10.941	6.3	ug/l	91360	3	11.489	726499	50.0