

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061021\
 Data File : VY005102.D
 Acq On : 11 Jun 2021 02:53
 Operator : SY/MD
 Sample : M2672-17
 Misc : 4.68G/5ML/MSVOA_Y/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 17-B6(72-76)

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\82Y060221S.M

Title : SW846 8260

Signal : TIC: VY005102.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	27	rVB	50720	113685	8.67%	2.004%
2	2.229	63	67	69	rBV	11959	16923	1.29%	0.298%
3	3.265	229	237	249	rVB9	4618	16518	1.26%	0.291%
4	4.210	380	392	402	rBV	5754	16449	1.25%	0.290%
5	4.729	467	477	490	rBV5	8332	31220	2.38%	0.550%
6	7.728	959	969	975	rBV	128632	306078	23.34%	5.394%
7	7.795	975	980	996	rVB	206852	472446	36.03%	8.326%
8	8.149	1028	1038	1049	rBV	126516	274612	20.94%	4.840%
9	8.697	1120	1128	1137	rBV	345888	667757	50.92%	11.769%
10	10.185	1364	1372	1380	rBV	559451	943279	71.93%	16.624%
11	11.496	1580	1587	1596	rVB	499276	802303	61.18%	14.140%
12	12.489	1740	1750	1758	rBV3	734012	1311438	100.00%	23.113%
13	13.428	1897	1904	1910	rVB	439424	667507	50.90%	11.764%
14	13.965	1986	1992	1998	rBV	21215	33828	2.58%	0.596%

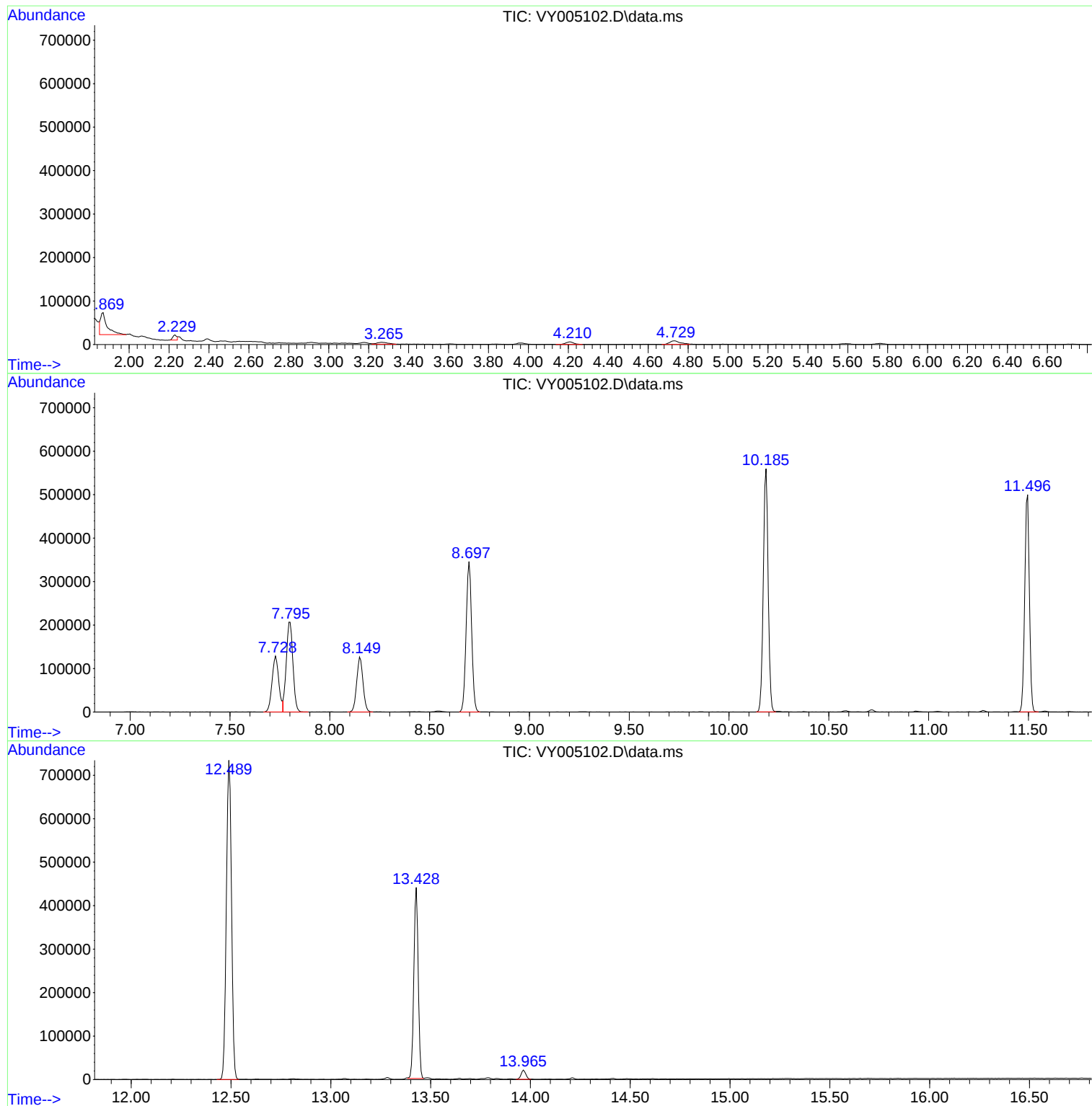
Sum of corrected areas: 5674043

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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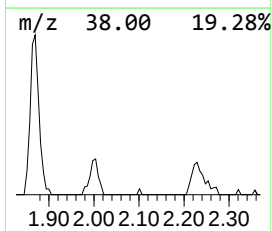
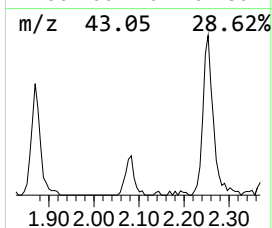
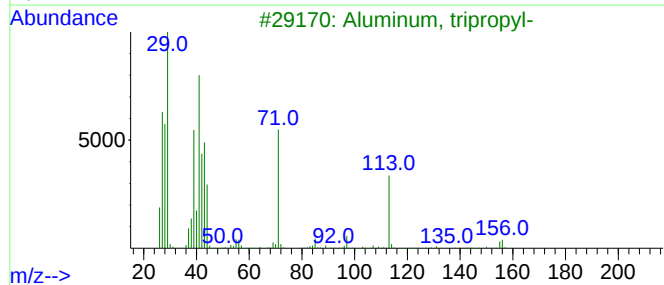
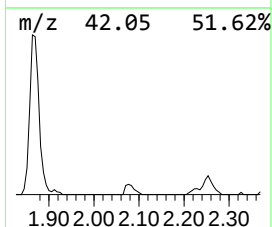
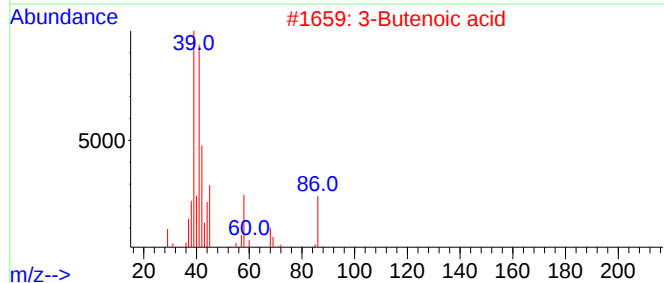
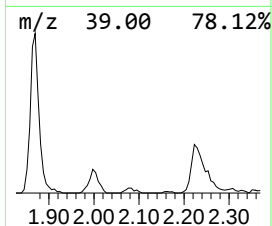
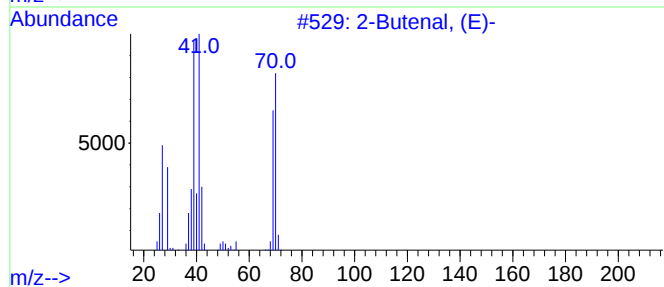
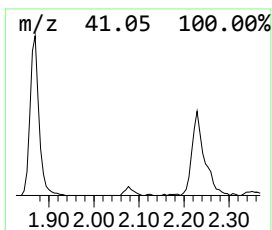
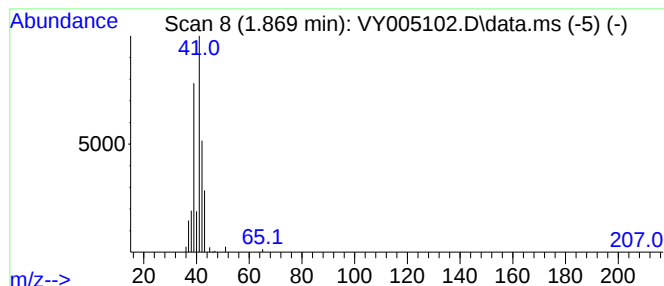
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Peak Number 1 2-Butenal, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	12.03 ug/l	113685	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal, (E)-			70	C4H6O	000123-73-9	83
2	3-Butenoic acid			86	C4H6O2	000625-38-7	74
3	Aluminum, tripropyl-			156	C9H21Al	000102-67-0	74
4	Furan, 2,5-dihydro-			70	C4H6O	001708-29-8	72
5	Dimethylketene			70	C4H6O	000598-26-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butenal, (E)-	1.869	12.0	ug/l	113685	1	7.801	472446	50.0