

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051124\
 Data File : VX041472.D
 Acq On : 10 May 2024 20:25
 Operator : JC/MD
 Sample : P2445-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RMW-01B-83-050924

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_X\Method\82X043024W.M
 Title : SW846 8260

Signal : TIC: VX041472.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	6	9	21	rVB	41542	45489	6.57%	1.246%
2	1.264	24	29	33	rBV3	5426	7922	1.14%	0.217%
3	1.374	41	47	53	rBV2	17408	26414	3.82%	0.724%
4	1.587	70	82	83	rBV4	6423	18521	2.68%	0.507%
5	1.721	100	104	114	rVB2	5099	9758	1.41%	0.267%
6	1.934	135	139	146	rVB3	5053	8236	1.19%	0.226%
7	5.385	693	705	721	rBV2	81445	241001	34.81%	6.603%
8	5.550	721	732	751	rVB	143854	406799	58.76%	11.146%
9	5.952	788	798	820	rBV	85466	234317	33.85%	6.420%
10	6.757	920	930	946	rBV	210432	510564	73.75%	13.990%
11	7.129	985	991	1001	rBV2	7764	18219	2.63%	0.499%
12	8.647	1234	1240	1257	rBV	438104	692290	100.00%	18.969%
13	10.055	1465	1471	1490	rBV	375827	519354	75.02%	14.230%
14	11.079	1634	1639	1654	rBV	321698	417198	60.26%	11.431%
15	12.018	1788	1793	1811	rBV	380896	493528	71.29%	13.523%

Sum of corrected areas: 3649610

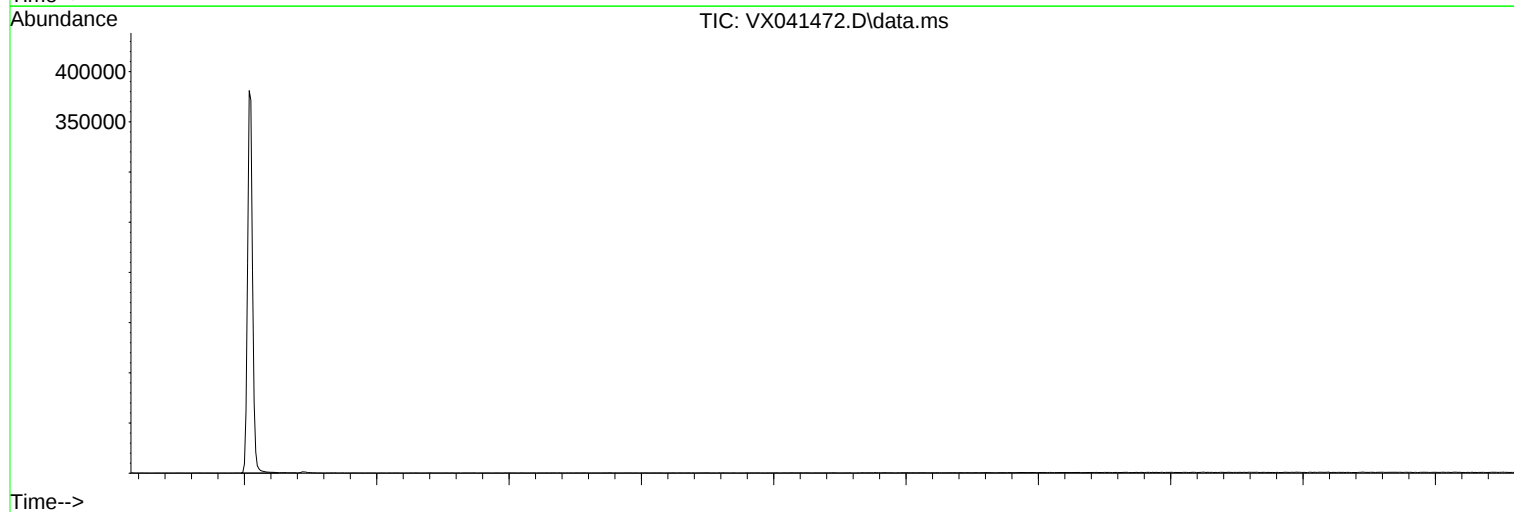
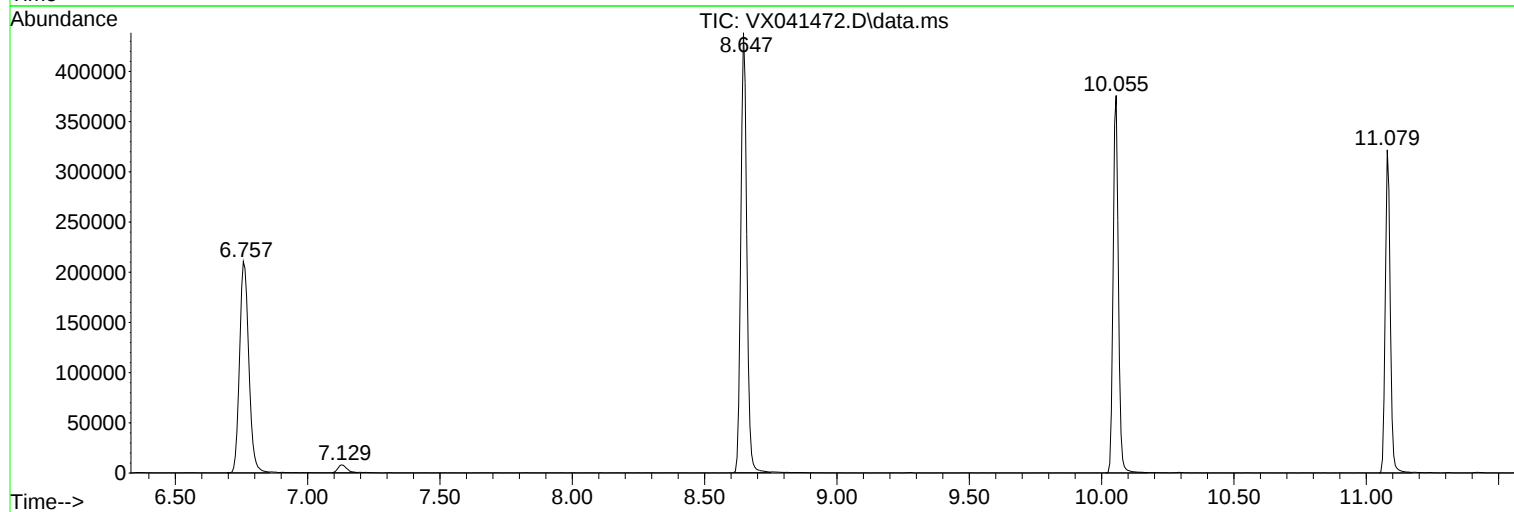
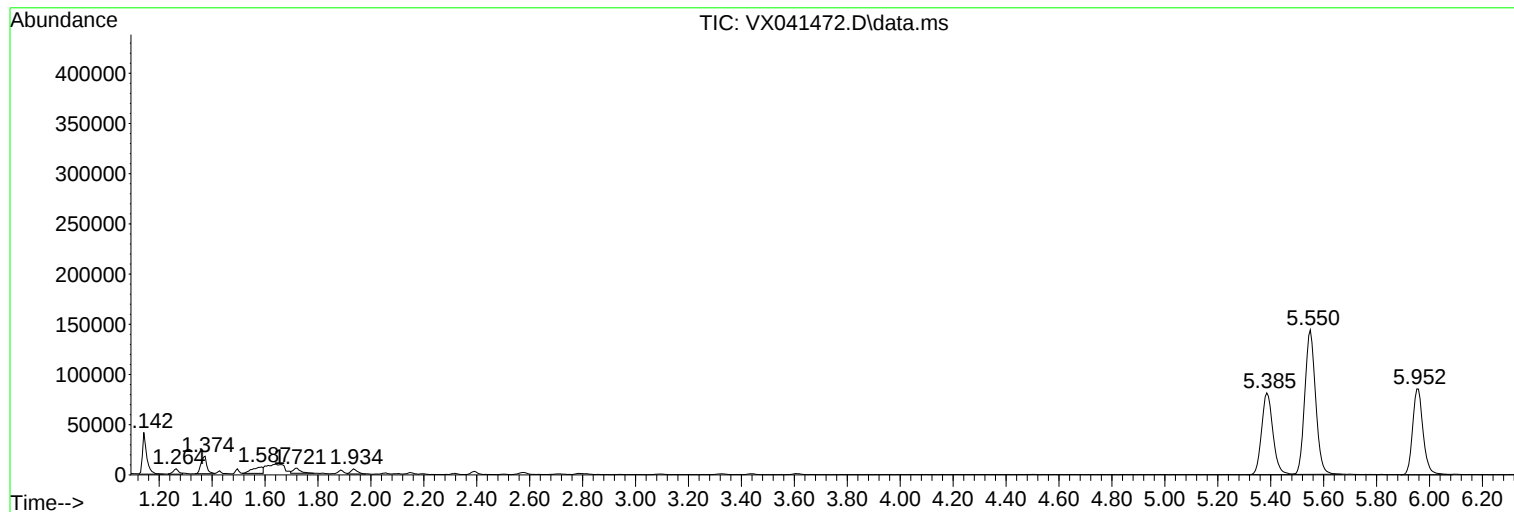
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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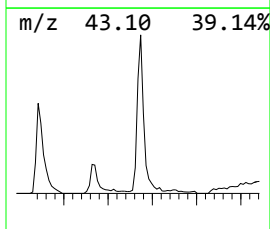
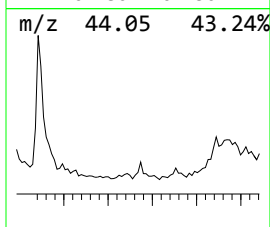
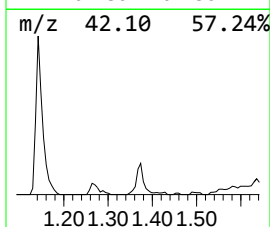
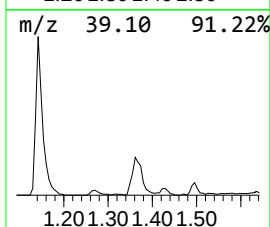
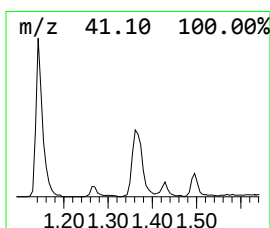
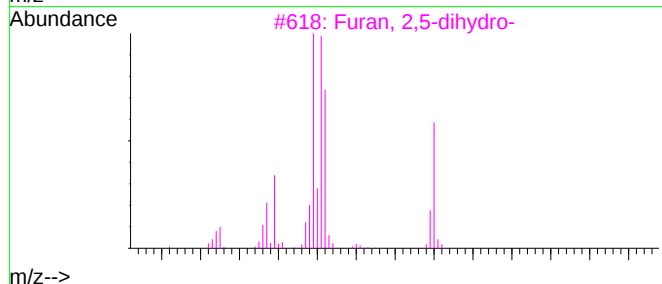
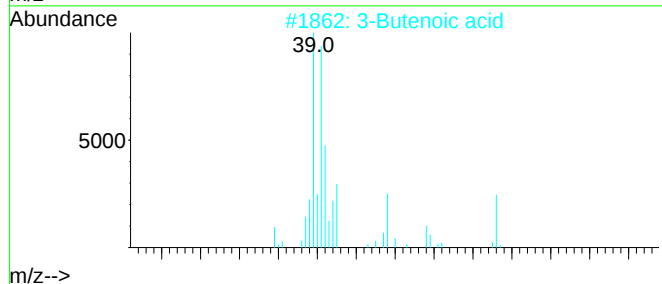
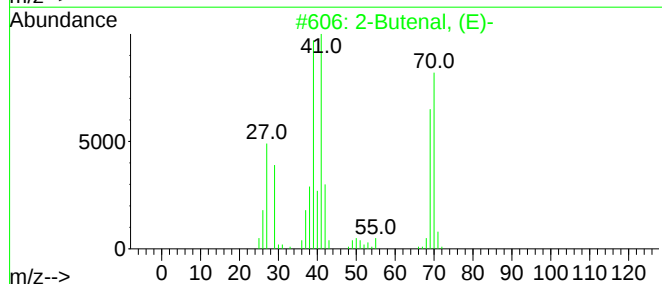
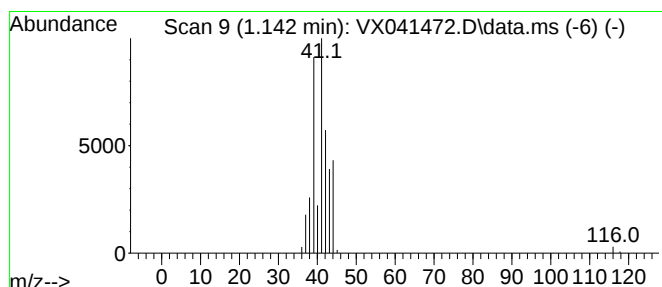
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.142	5.59 ug/l	45489	Pentafluorobenzene	5.550

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butenal, (E)-	70	C4H6O	000123-73-9	72
2	3-Butenoic acid	86	C4H6O2	000625-38-7	72
3	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	59
4	Dimethylketene	70	C4H6O	000598-26-5	40
5	2-Butenal, (Z)-	70	C4H6O	015798-64-8	40



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Butenal, (E)-	1.142	5.6	ug/l	45489	1	5.550	406799	50.0