

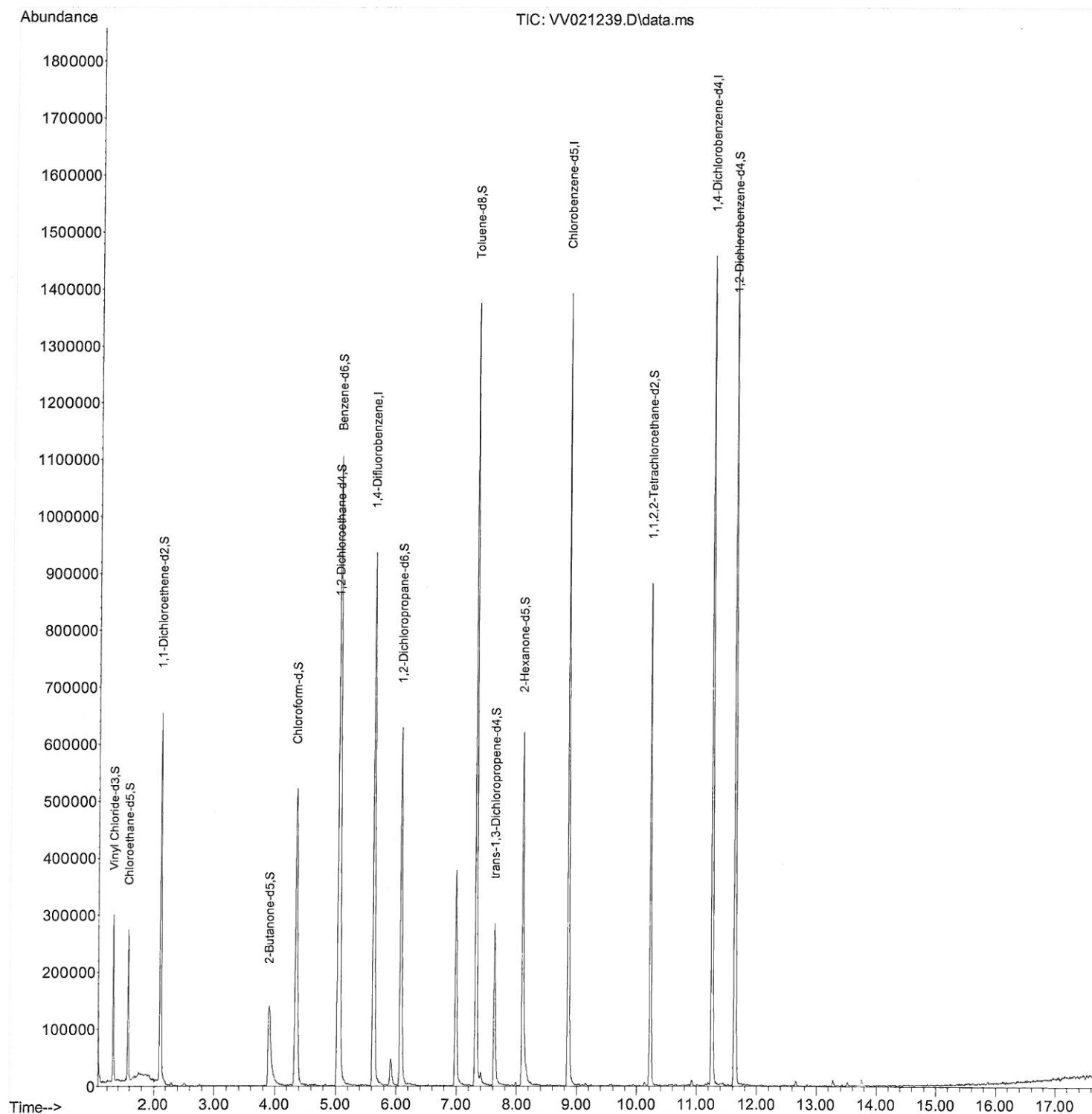
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021239.D
Acq On : 03 May 2021 12:42
Operator : SY/MD
Sample : VV0503MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK179

Manual Integrations
APPROVED

MMDadoda
5/4/2021 11:52:19 AM

Quant Time: May 04 05:24:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis
QLast Update : Mon May 03 18:54:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

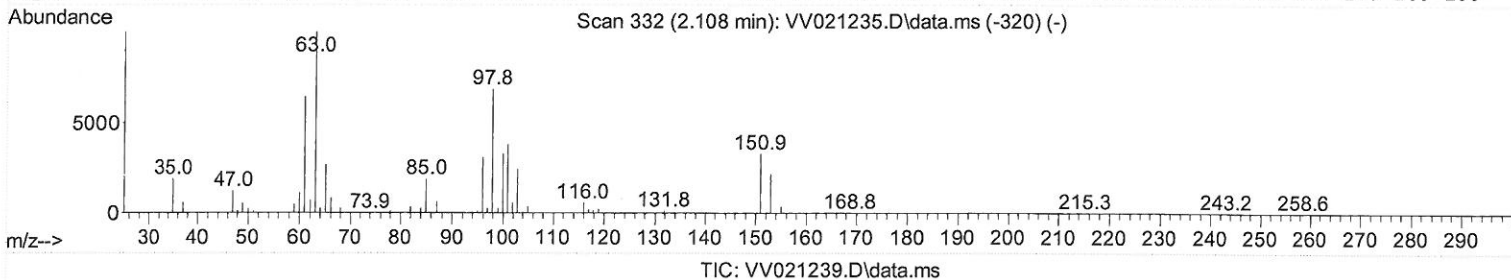
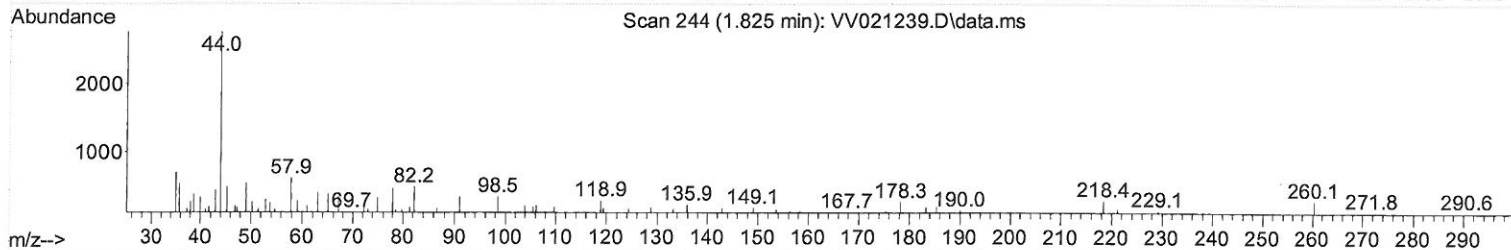
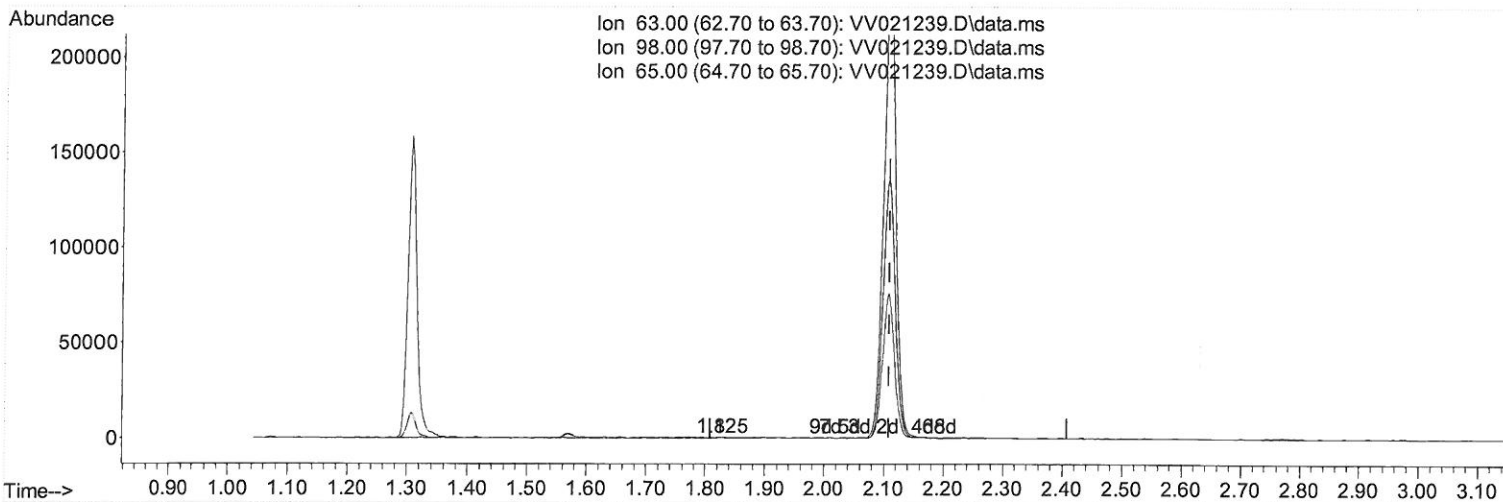
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TIC: VV021239.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

1.825min (-0.283) 0.03 ug/L

response 238

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.70	85.29
65.00	23.70	28.15
0.00	0.00	0.00

Quantitation Report (Qedit)

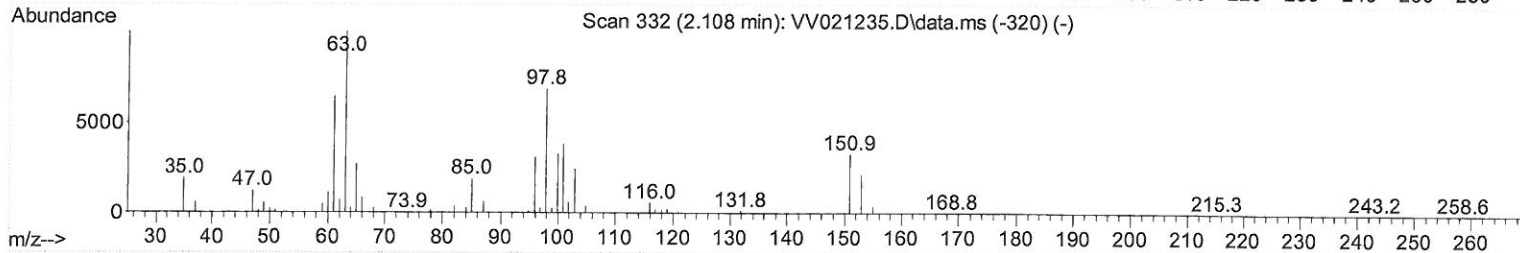
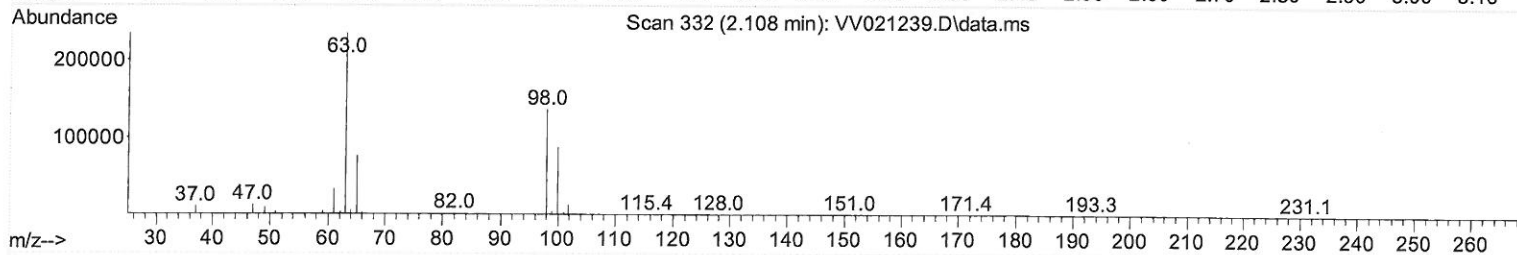
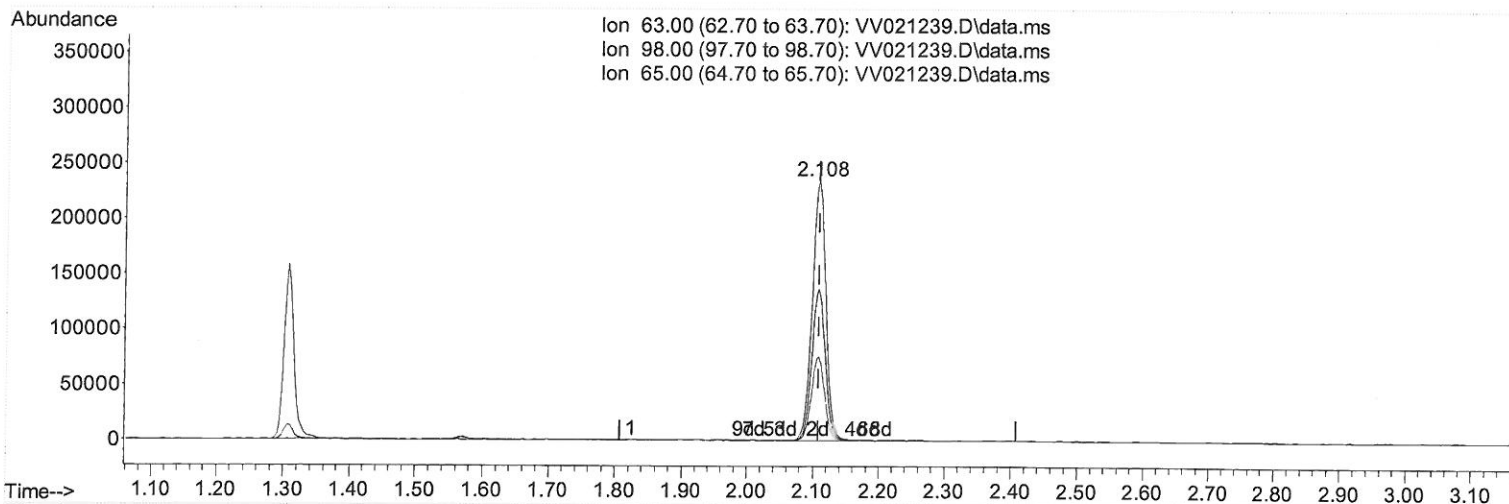
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TIC: VV021239.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.108min (-0.000) 35.36 ug/L m

response 334696

Ion Exp% Act%

63.00 100.00 100.00

98.00 72.70 0.06#

65.00 23.70 0.02#

0.00 0.00 0.00

MD
 5/10/21

Quantitation Report (Qedit)

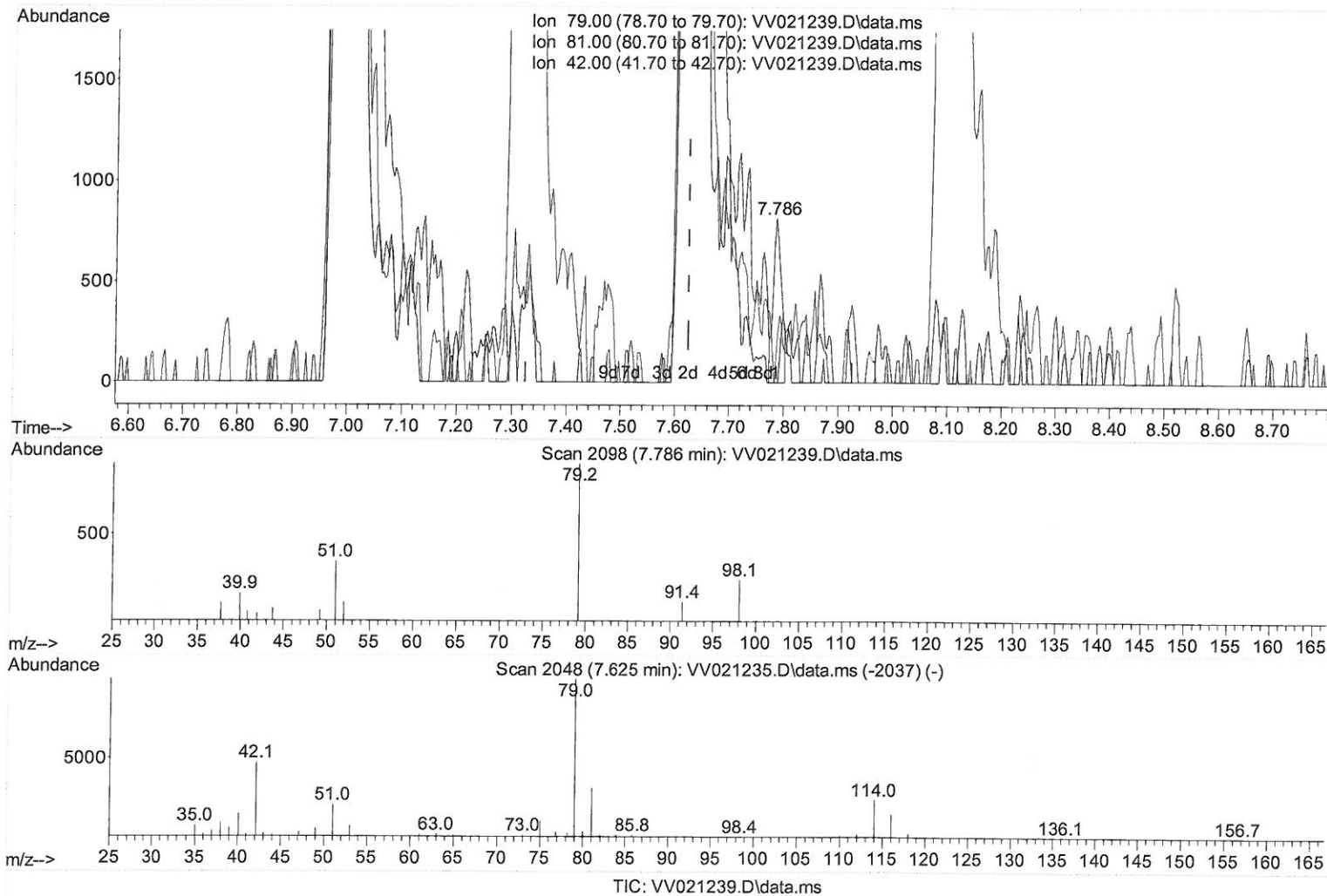
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Instrument :
 MSVOA_V
 ClientSampled :
 VBLK179

Manual Integrations
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 Response via : Initial Calibration



(43) trans-1,3-Dichloropropene-d4 (S)

7.786min (+ 0.161) 0.27 ug/L

response 873

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	28.18
42.00	35.10	33.33
0.00	0.00	0.00

Quantitation Report (Qedit)

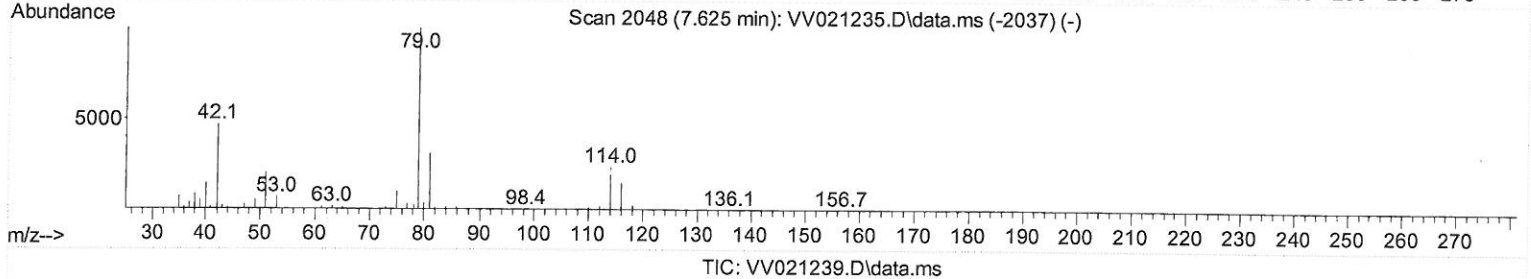
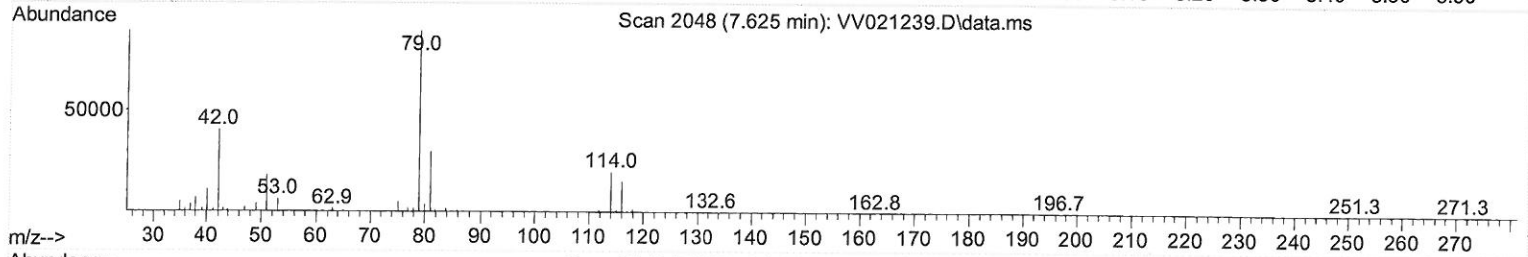
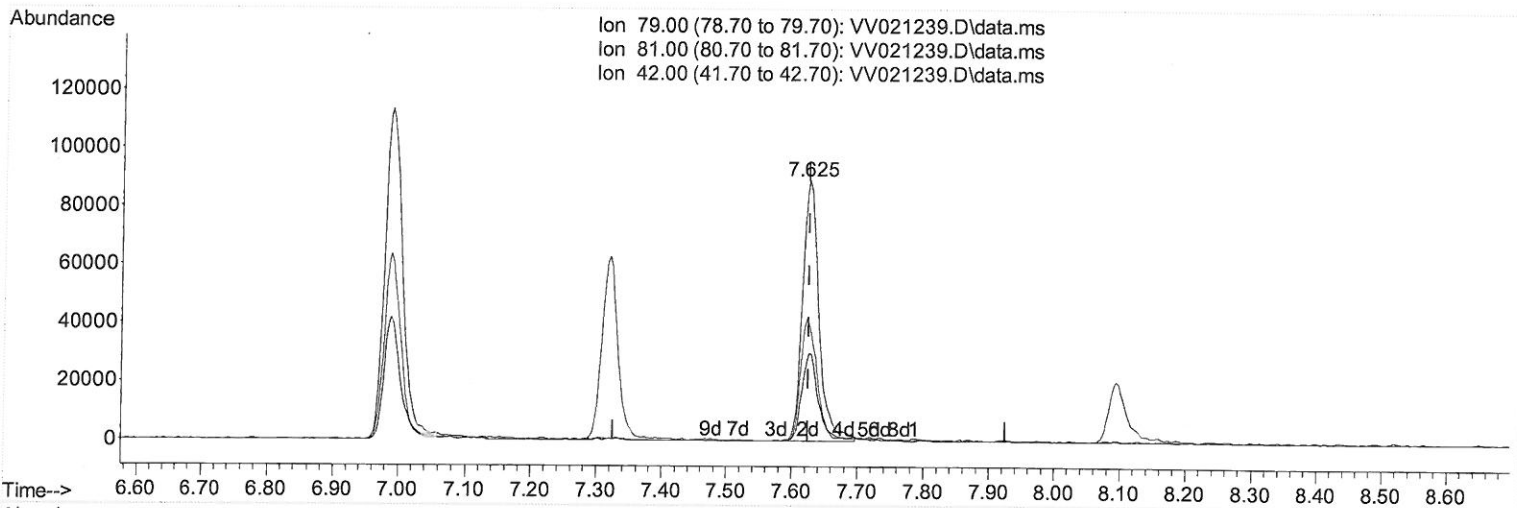
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
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Manual Integrations
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 QLast Update : Mon May 03 18:54:51 2021
 Response via : Initial Calibration



(43) trans-1,3-Dichloropropene-d4 (S)

7.625min (+ 0.000) 48.15 ug/L m

response 154136

Ion	Exp%	Act%
79.00	100.00	100.00
81.00	32.90	0.16#
42.00	35.10	0.19#
0.00	0.00	0.00

MD
 5/10/21

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050321\
 Data File : VW021239.D
 Acq On : 03 May 2021 12:42
 Operator : SY/MD
 Sample : VW0503MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	764936	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	727548	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	371684	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	163142	48.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 96.16%			
7) Chloroethane-d5	1.571	69	153942	50.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 101.54%			
11) 1,1-Dichloroethene-d2	2.108	63	334696m	35.36	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 70.72%			
21) 2-Butanone-d5	3.895	46	270994	99.53	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.53%			
24) Chloroform-d	4.349	84	517231	47.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.78%			
26) 1,2-Dichloroethane-d4	5.034	65	413179	51.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.22%			
32) Benzene-d6	5.053	84	866680	51.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.44%			
36) 1,2-Dichloropropane-d6	6.072	67	223032	51.82	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 103.64%			
41) Toluene-d8	7.320	98	866679	49.91	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 99.82%			
43) trans-1,3-Dichloroprop...	7.625	79	154136m	48.15	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.30%			
47) 2-Hexanone-d5	8.091	63	195856	98.54	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 98.54%			
56) 1,1,2,2-Tetrachloroeth...	10.220	84	329823	47.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.78%			
66) 1,2-Dichlorobenzene-d4	11.631	152	384907	52.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 105.10%			

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed