

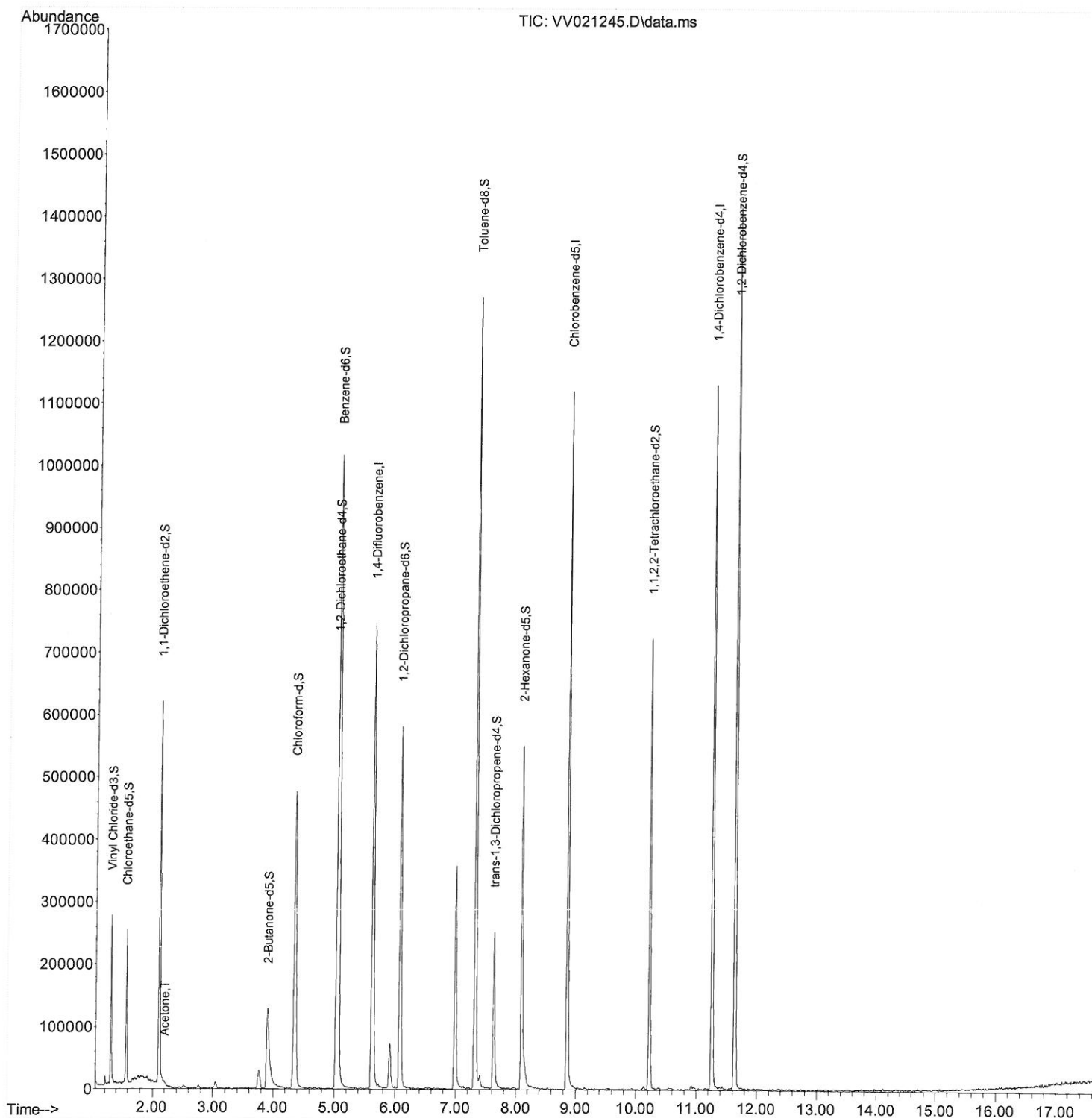
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050321\
Data File : VV021245.D
Acq On : 03 May 2021 15:03
Operator : SY/MD
Sample : M2209-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG7C2

Manual Integrations
APPROVED

MMDadoda
5/4/2021 11:49:18 AM

Quant Time: May 04 05:25:27 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)

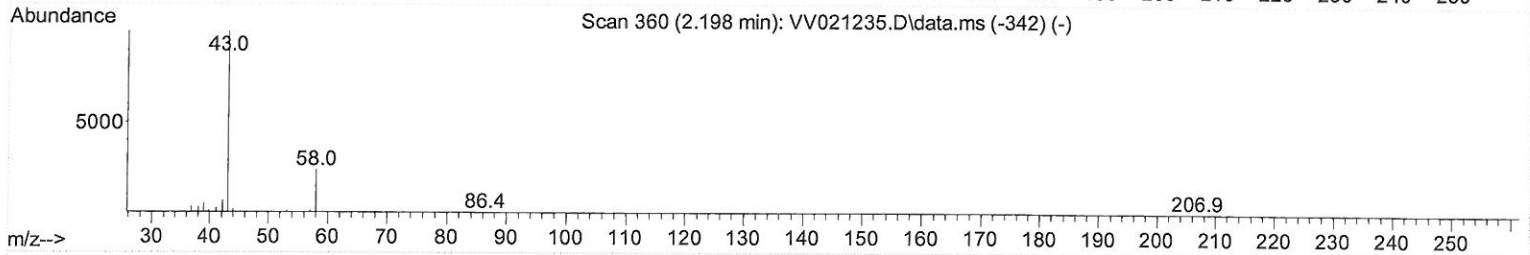
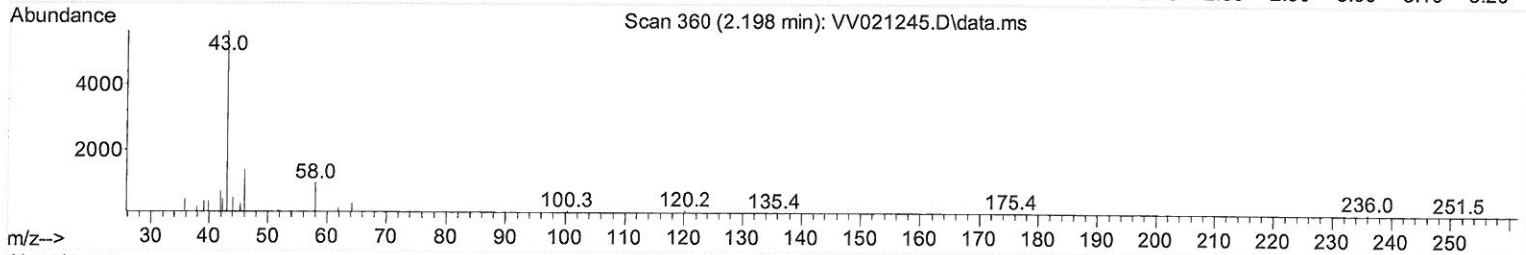
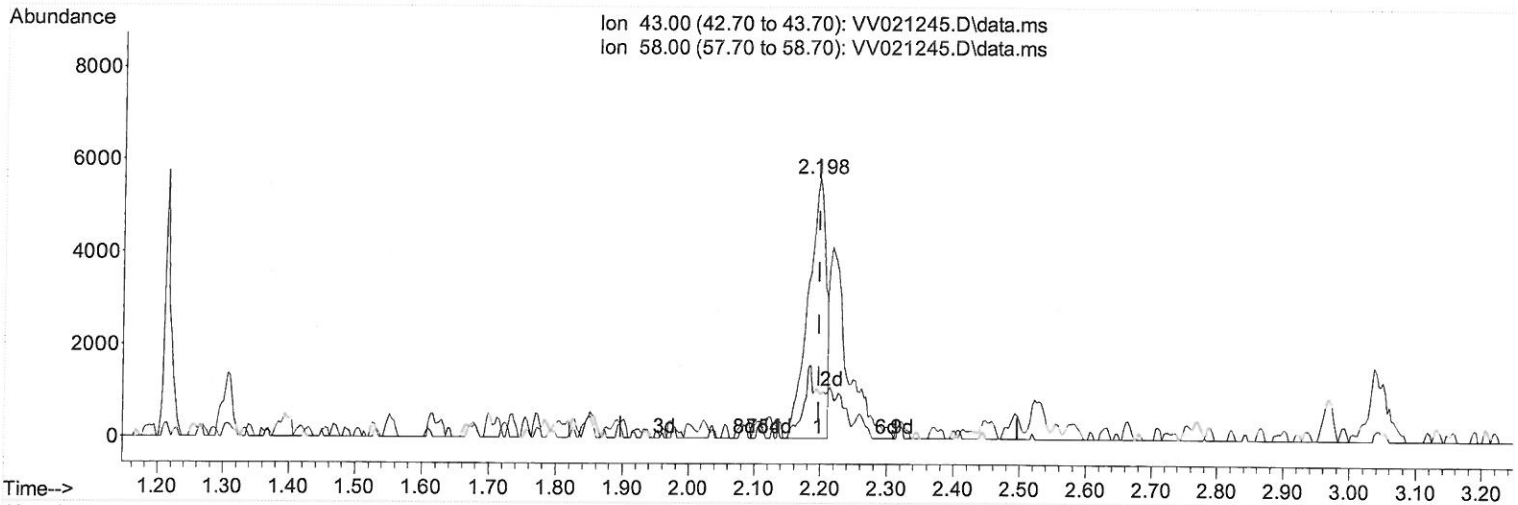
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TIC: VV021245.D\data.ms

(13) Acetone (T)

2.198min (+ 0.000) 3.97 ug/L

response 10495

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	0.59
0.00	0.00	0.00
0.00	0.00	0.00

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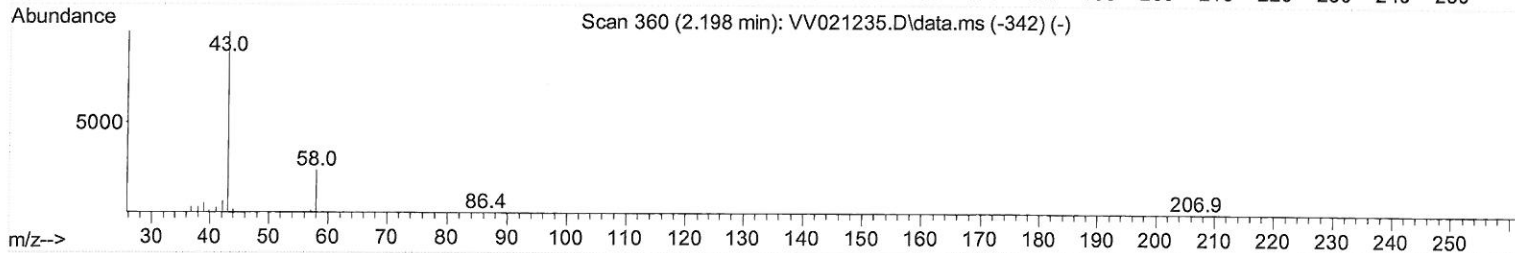
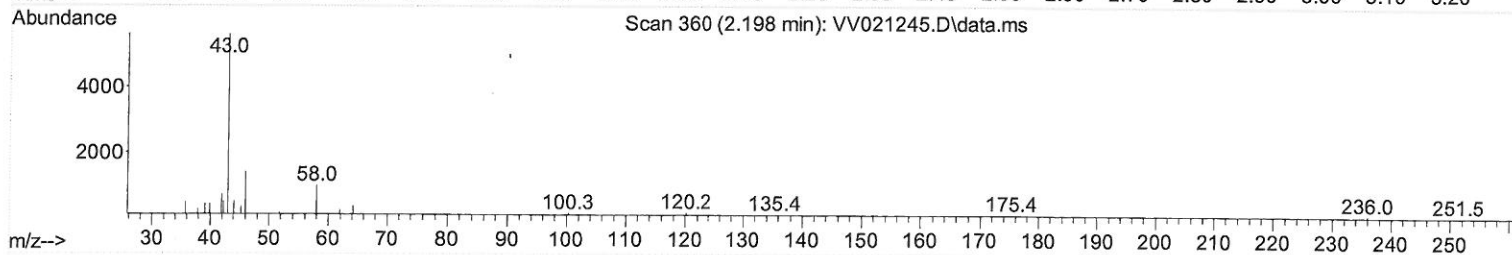
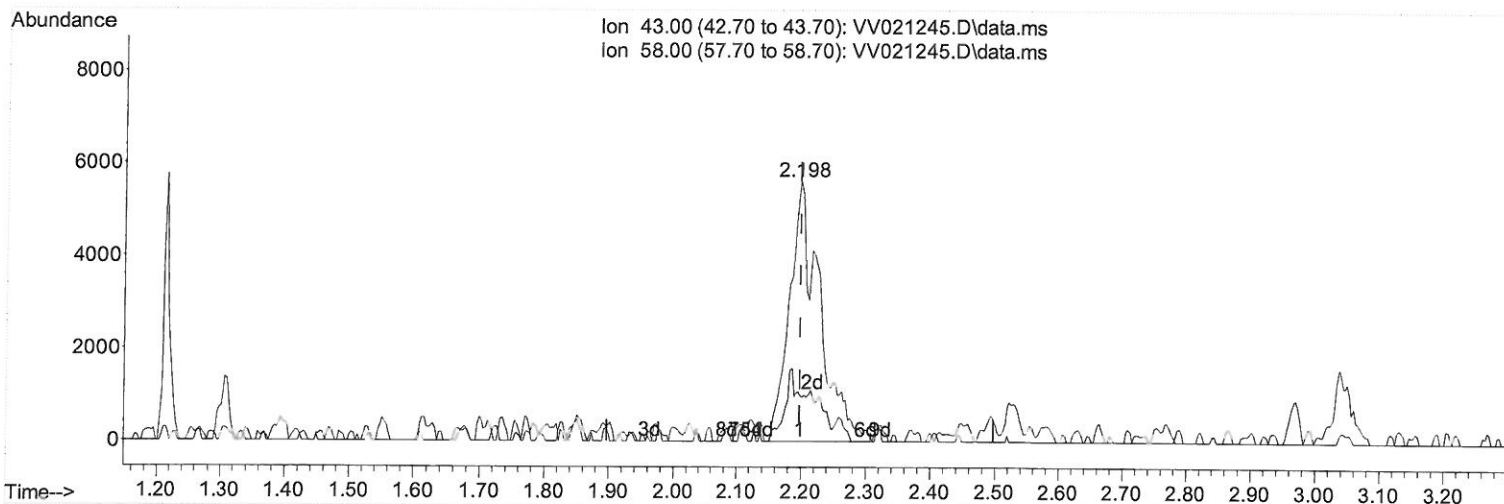
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TIC: VV021245.D\data.ms

(13) Acetone (T)

2.198min (+ 0.000) 6.91 ug/L m

response 18271

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	15.40	0.34
0.00	0.00	0.00
0.00	0.00	0.00

MD
5/10/21

Quantitation Report (Qedit)

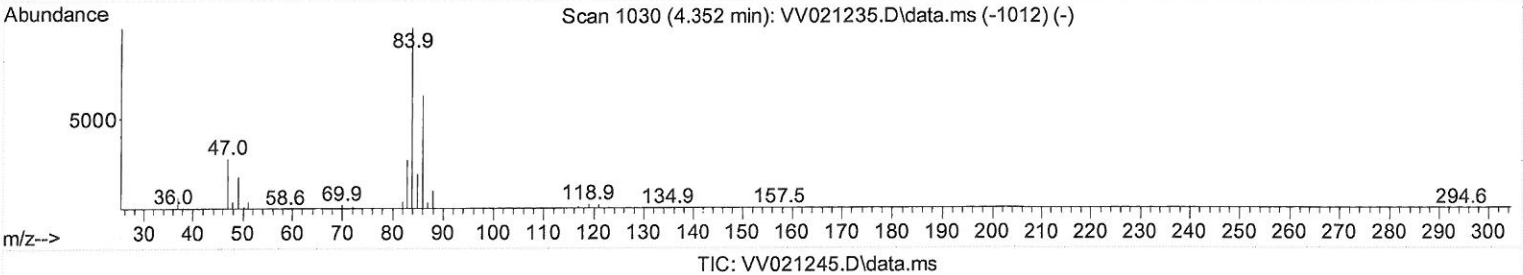
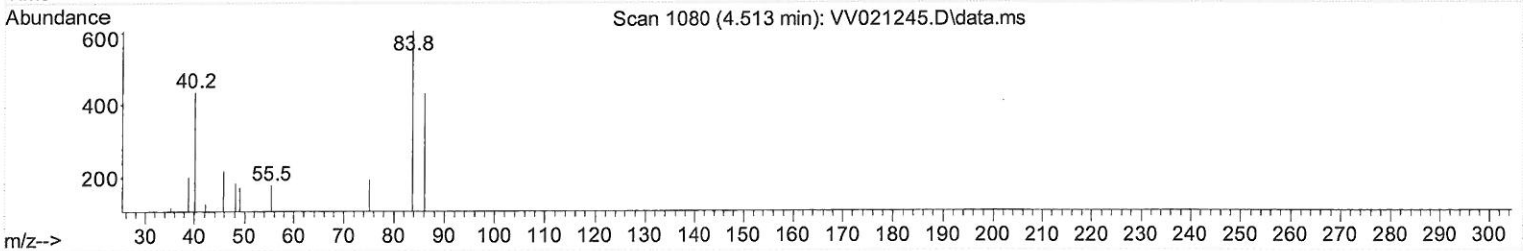
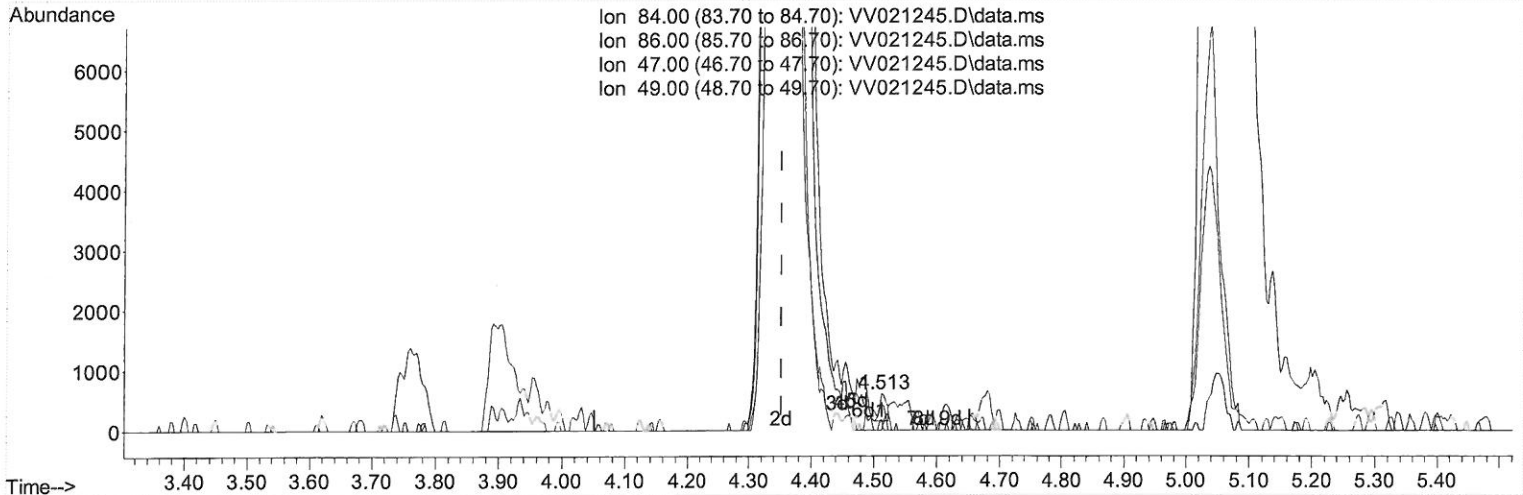
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TIC: VV021245.D\data.ms

(24) Chloroform-d (S)

4.513min (+ 0.161) 0.04 ug/L

response 354

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.20	79.10
47.00	38.10	43.79
49.00	22.10	18.36

Quantitation Report (Qedit)

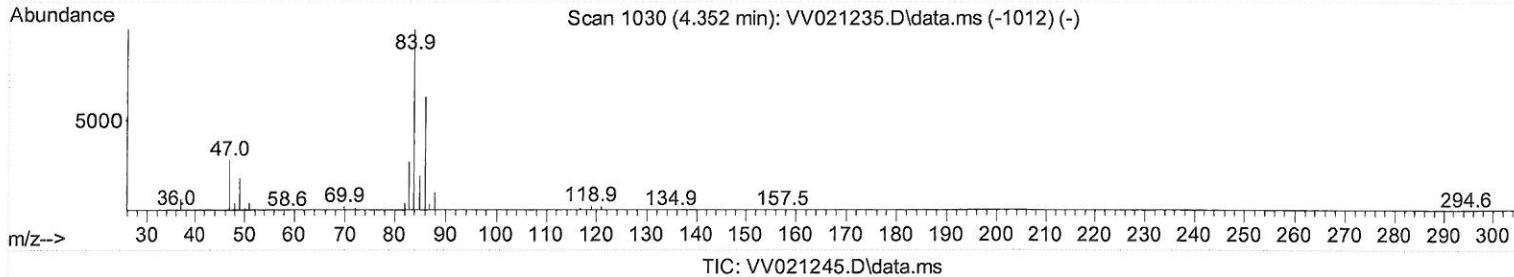
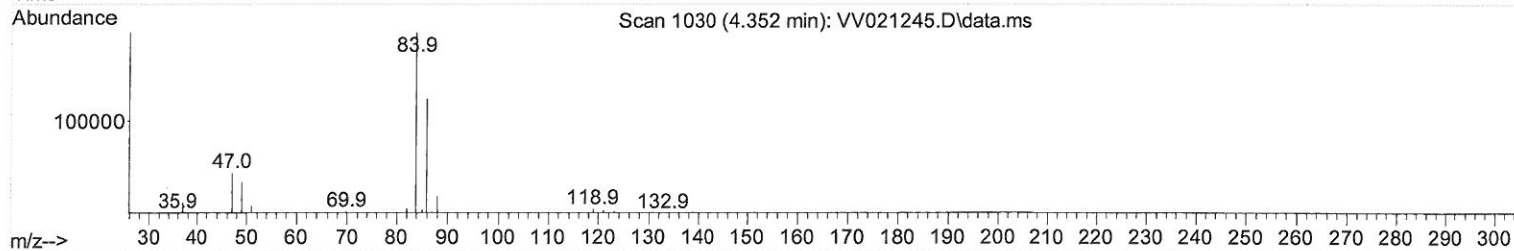
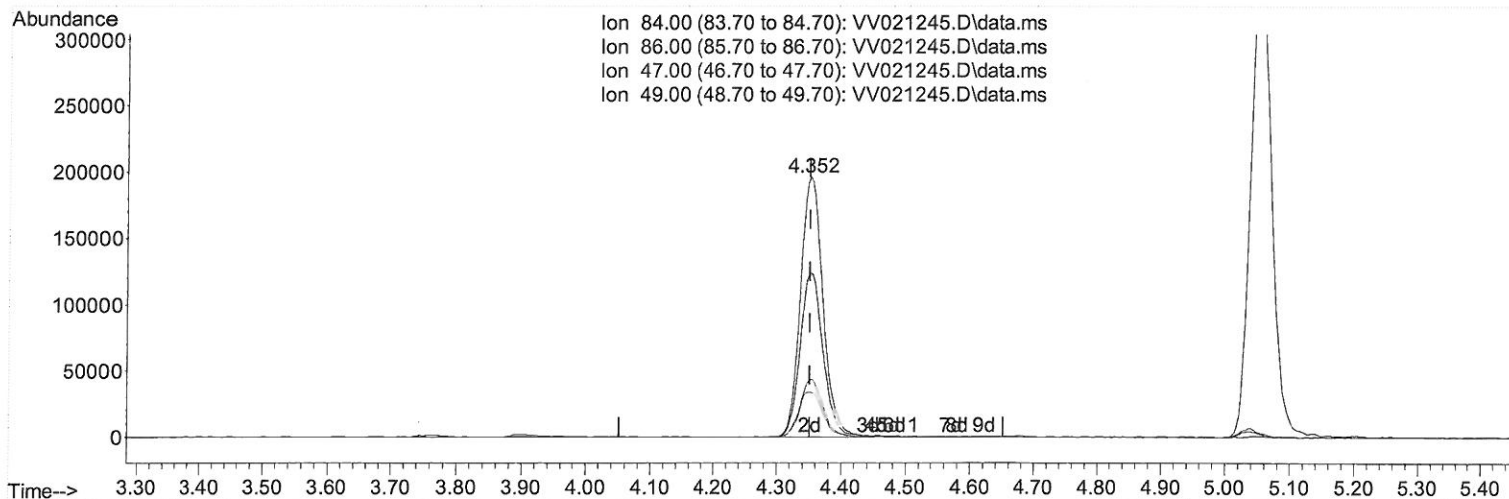
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TIC: VV021245.D\data.ms

(24) Chloroform-d (S)

4.352min (+ 0.000) 53.64 ug/L m

response 476141

Ion Exp% Act%

84.00 100.00 100.00

86.00 62.20 0.06#

47.00 38.10 0.03#

49.00 22.10 0.01#

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW050321\
 Data File : VW021245.D
 Acq On : 03 May 2021 15:03
 Operator : SY/MD
 Sample : M2209-01
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	628723	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	602765	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	293767	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	154443	55.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	110.76%		
7) Chloroethane-d5	1.568	69	142562	57.20	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	114.40%		
11) 1,1-Dichloroethene-d2	2.108	63	302021	38.82	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.64%		
21) 2-Butanone-d5	3.902	46	245899	109.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	109.88%		
24) Chloroform-d	4.352	84	476141m	53.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	107.28%		
26) 1,2-Dichloroethane-d4	5.034	65	379730	57.15	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.30%		
32) Benzene-d6	5.053	84	796348	57.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	114.74%		
36) 1,2-Dichloropropane-d6	6.072	67	212560	59.61	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	119.22%		
41) Toluene-d8	7.320	98	793244	55.14	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.28%		
43) trans-1,3-Dichloroprop...	7.625	79	143861	54.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	108.48%		
47) 2-Hexanone-d5	8.095	63	167883	101.95	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	101.95%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	286917	50.28	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.56%		
66) 1,2-Dichlorobenzene-d4	11.632	152	350457	60.54	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	121.08%#		

Target Compounds

13) Acetone	2.198	43	18271m	6.91	ug/L	Qvalue
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(#) = qualifier out of range (m) = manual integration (+) = signals summed