

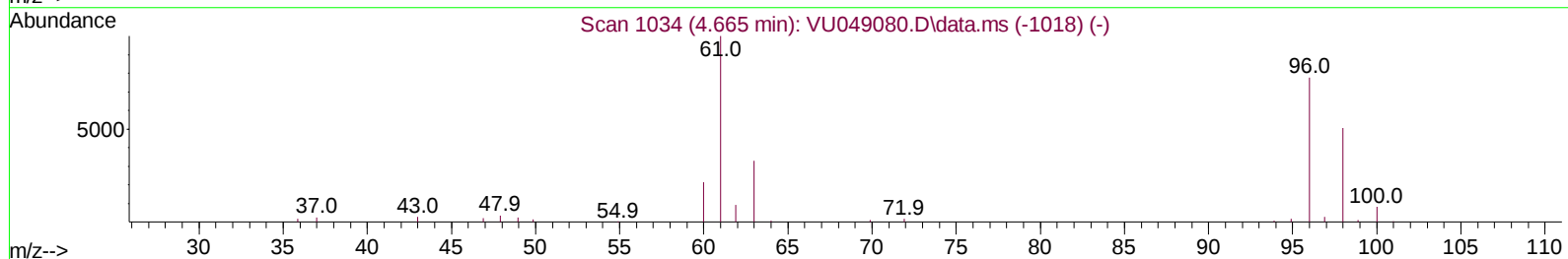
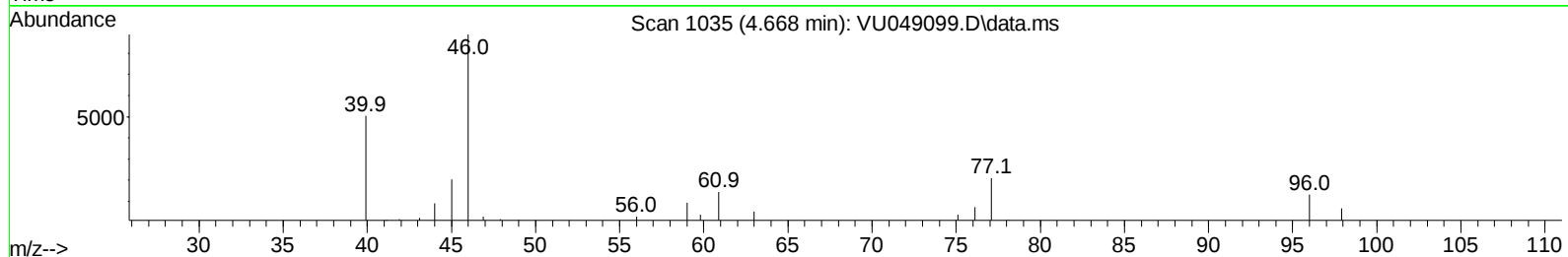
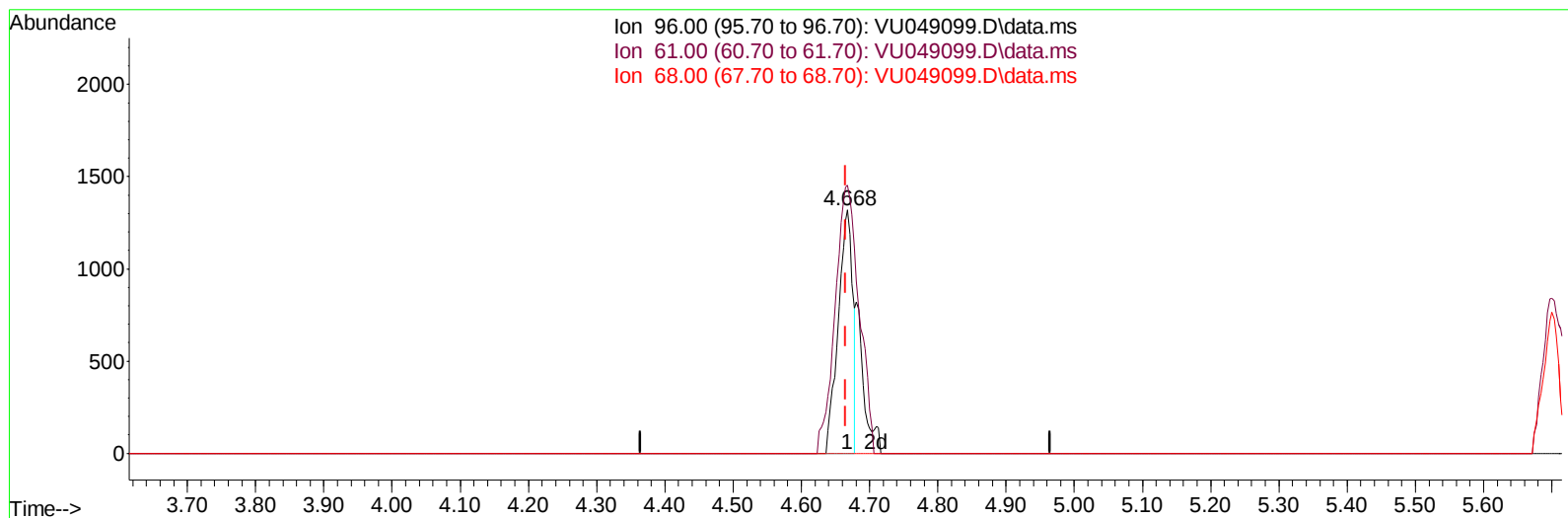
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
 Data File : VU049099.D
 Acq On : 12 Jun 2022 18:20
 Operator : SY/MD
 Sample : N3255-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DS2

Manual IntegrationsAPPROVED

Quant Time: Jun 13 05:06:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 13 05:01:30 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/16/2022
 Supervised By :Mahesh Dadoda 06/16/2022



TIC: VU049099.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.668min (+ 0.003) 0.94 ug/L

response 1945

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	130.90	110.00
68.00	0.00	0.00
0.00	0.00	0.00

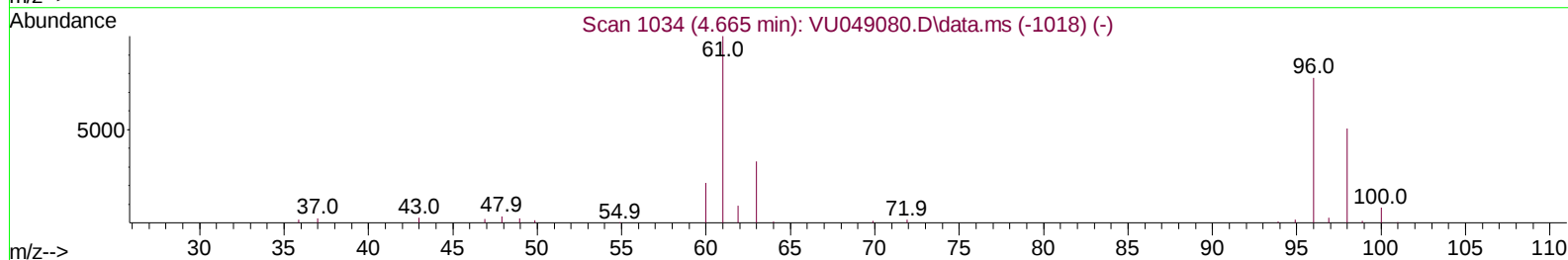
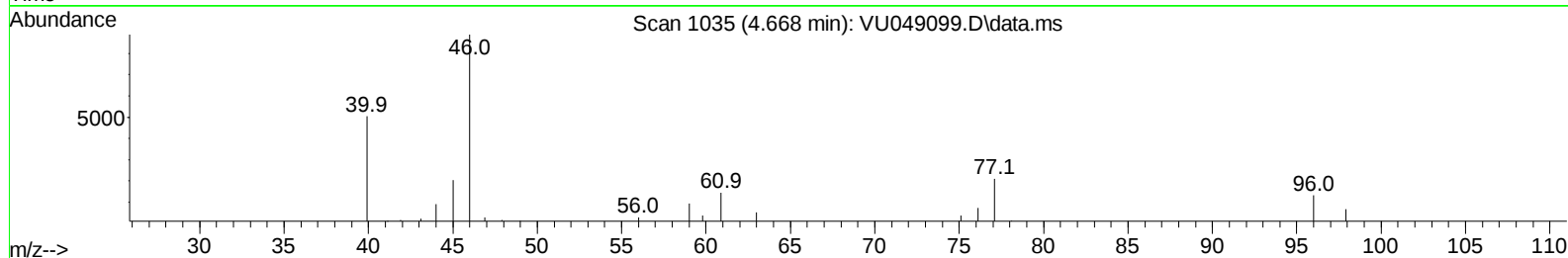
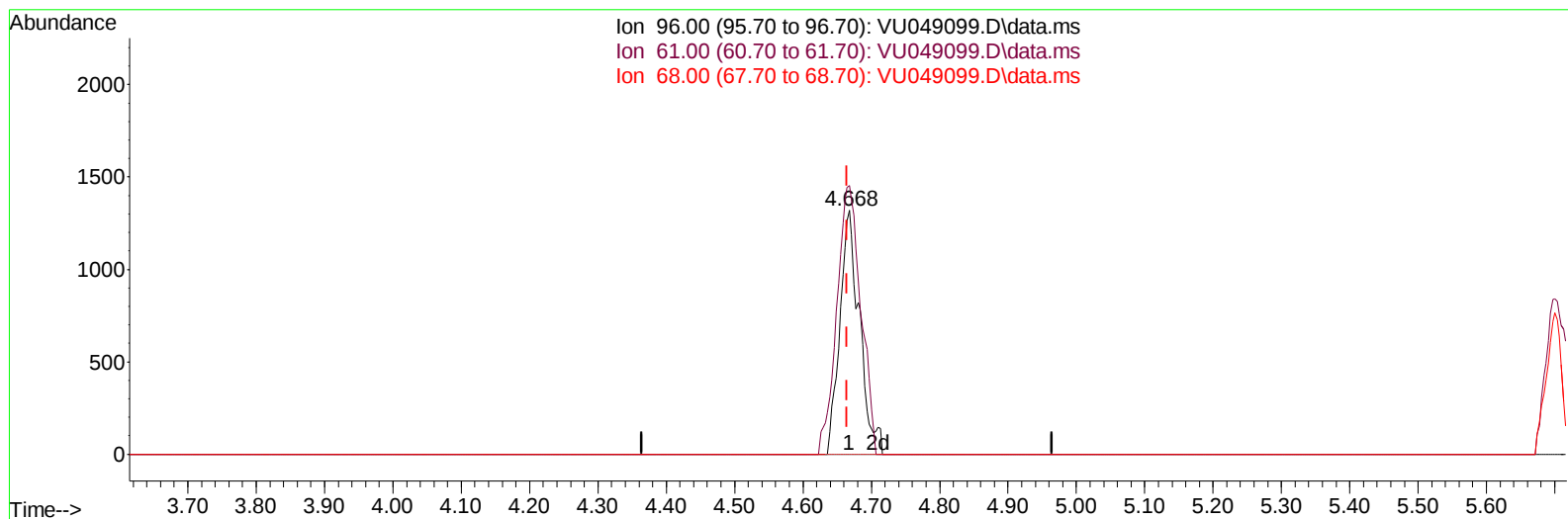
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
 Data File : VU049099.D
 Acq On : 12 Jun 2022 18:20
 Operator : SY/MD
 Sample : N3255-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DS2

Manual IntegrationsAPPROVED

Quant Time: Jun 13 05:06:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 13 05:01:30 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/16/2022
 Supervised By :Mahesh Dadoda 06/16/2022



TIC: VU049099.D\data.ms

(20) cis-1,2-Dichloroethene (T)

4.668min (+ 0.003) 1.28 ug/L m

response 2643

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	130.90	110.00
68.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
 Data File : VU049099.D
 Acq On : 12 Jun 2022 18:20
 Operator : SY/MD
 Sample : N3255-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DS2

Manual IntegrationsAPPROVED

Quant Time: Jun 13 05:06:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jun 13 05:01:30 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 06/16/2022
 Supervised By :Mahesh Dadoda 06/16/2022

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.250	114		250269	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		244006	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		97442	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		64248	41.671	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	83.340%		
7) Chloroethane-d5	1.903	69		50117	44.272	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	88.540%		
11) 1,1-Dichloroethene-d2	2.565	63		97017	33.348	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	66.700%		
21) 2-Butanone-d5	4.626	46		164169	97.119	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	97.120%		
24) Chloroform-d	5.063	84		163701	49.772	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	99.540%		
26) 1,2-Dichloroethane-d4	5.700	65		114424	53.699	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	107.400%		
32) Benzene-d6	5.726	84		304005	50.244	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	100.480%		
36) 1,2-Dichloropropane-d6	6.690	67		100578	49.447	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	98.900%		
41) Toluene-d8	7.899	98		247384	46.361	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	92.720%		
43) trans-1,3-Dichloroprop...	8.179	79		39719	41.507	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	83.020%		
47) 2-Hexanone-d5	8.636	63		92023	86.442	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	86.440%		
56) 1,1,2,2-Tetrachloroeth...	10.755	84		156342	46.020	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	92.040%		
66) 1,2-Dichlorobenzene-d4	12.195	152		93108	54.917	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	109.840%		
Target Compounds							
20) cis-1,2-Dichloroethene	4.668	96		2643m	1.280	ug/L	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061222\
Data File : VU049099.D
Acq On : 12 Jun 2022 18:20
Operator : SY/MD
Sample : N3255-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DS2

Manual IntegrationsAPPROVED

Quant Time: Jun 13 05:06:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jun 13 05:01:30 2022
Response via : Initial Calibration

Reviewed By :Krupa Patel 06/16/2022
Supervised By :Mahesh Dadoda 06/16/2022

