

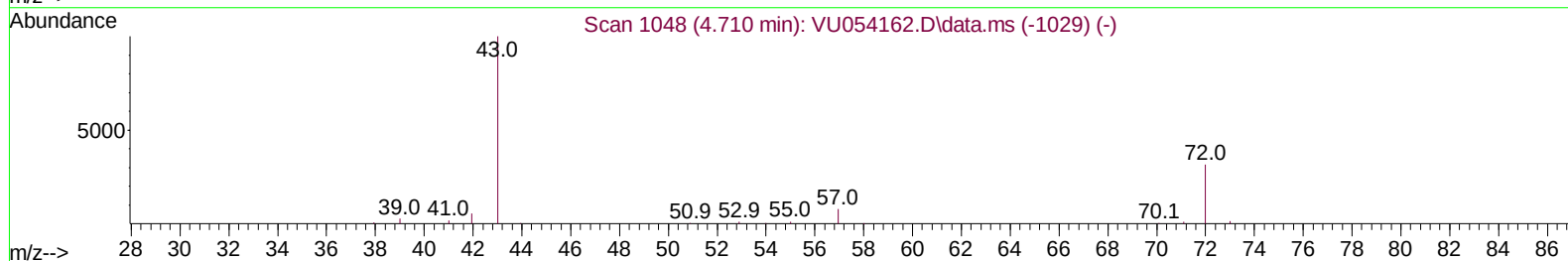
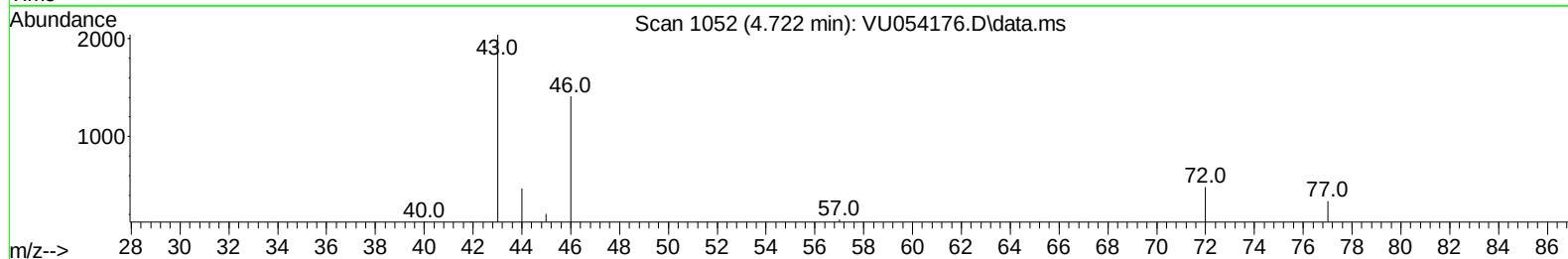
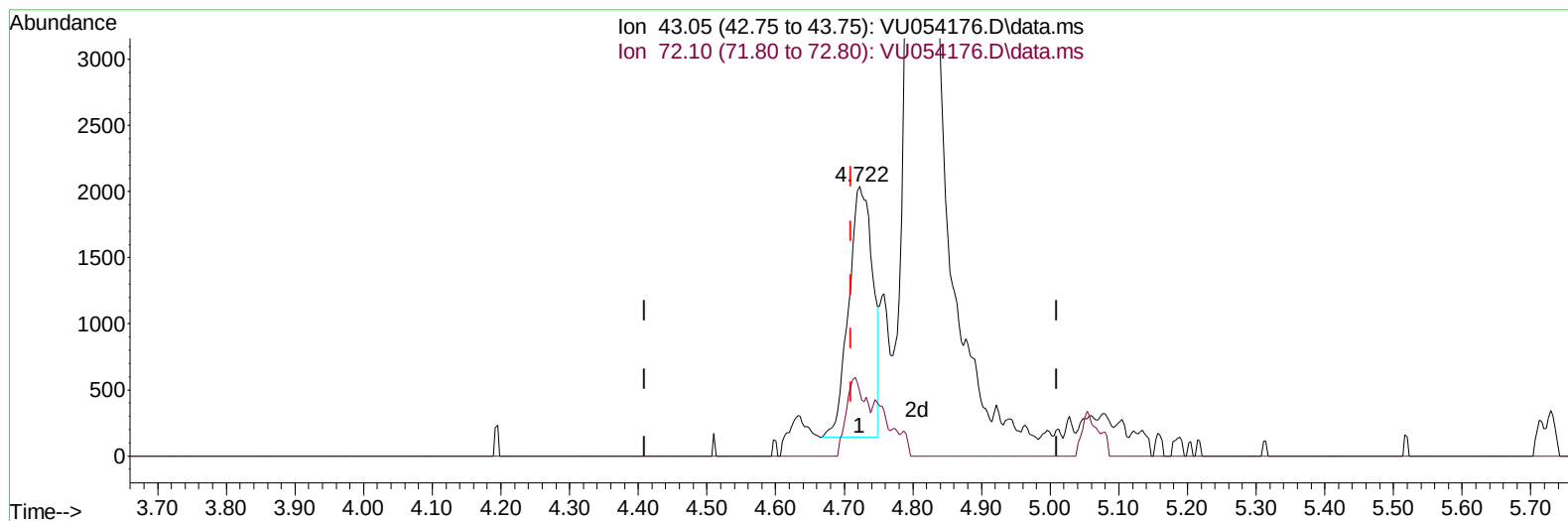
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
Data File : VU054176.D
Acq On : 18 May 2023 19:41
Operator : JC/MD
Sample : 02844-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBX04

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 05/19/2023
Supervised By :Mahesh Dadoda 05/19/2023

Quant Time: May 19 02:09:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 19 02:02:28 2023
Response via : Initial Calibration



TIC: VU054176.D\data.ms

(21) 2-Butanone (T)

4.722min (+ 0.013) 1.60 ug/L

response 4577

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	28.50	25.52
0.00	0.00	0.00
0.00	0.00	0.00

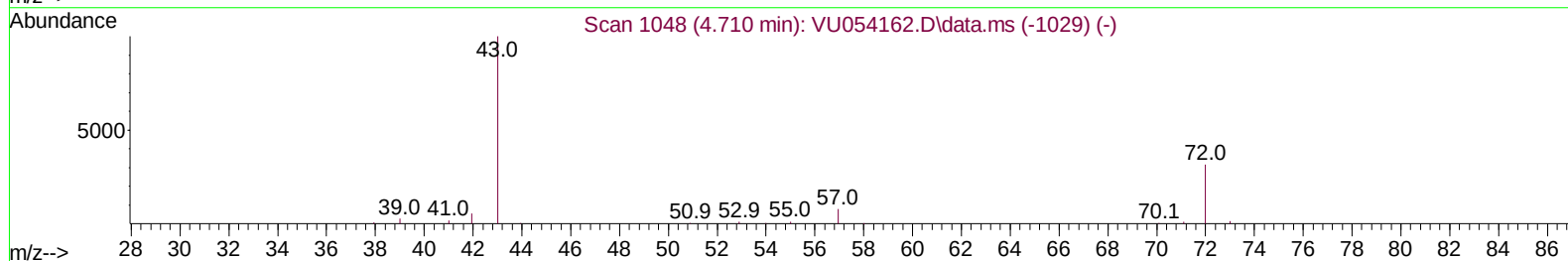
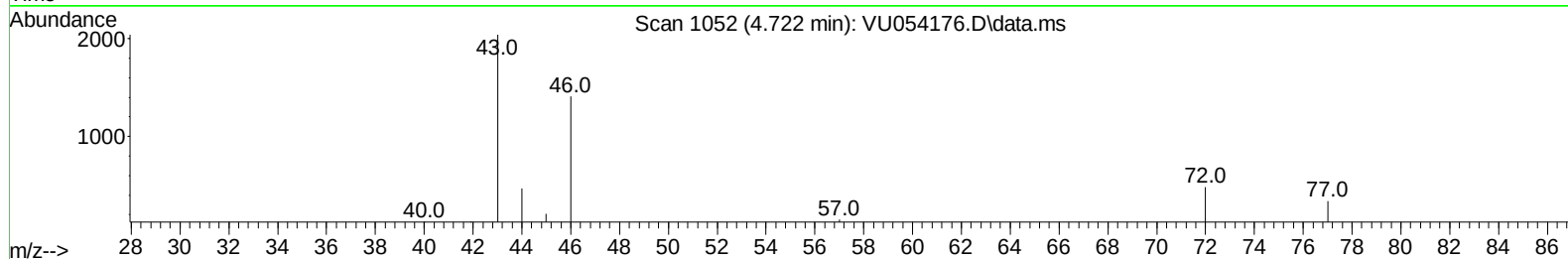
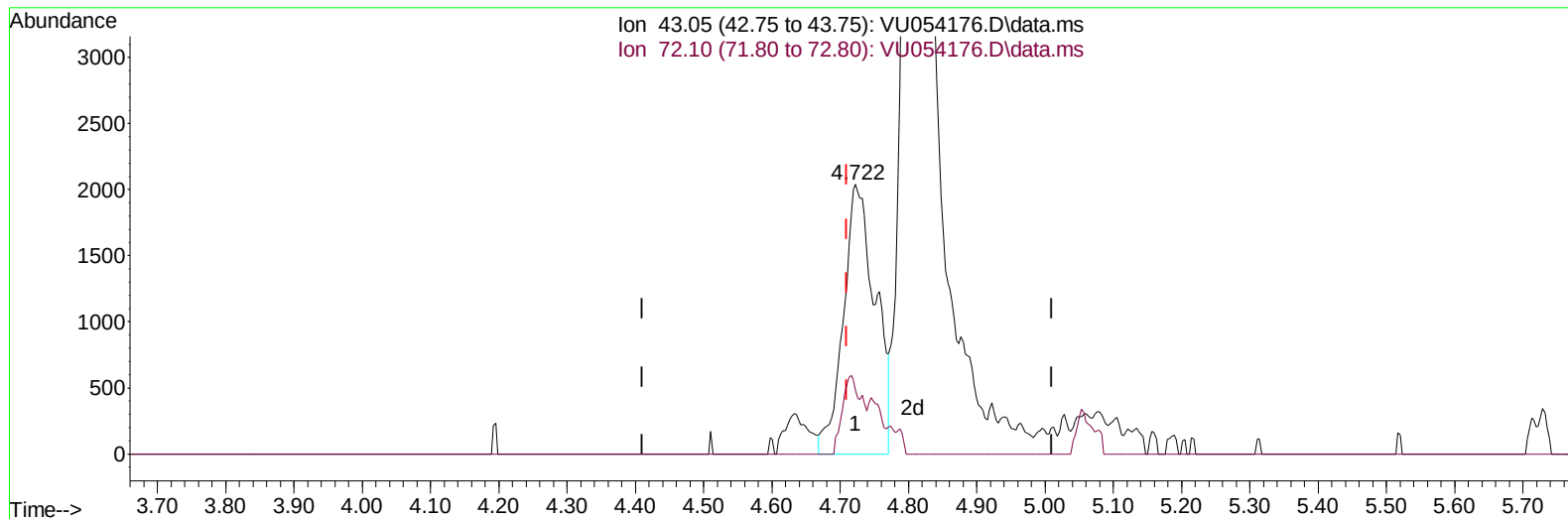
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
Data File : VU054176.D
Acq On : 18 May 2023 19:41
Operator : JC/MD
Sample : 02844-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBX04

Manual IntegrationsAPPROVED

Quant Time: May 19 02:09:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 19 02:02:28 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 05/19/2023
Supervised By :Mahesh Dadoda 05/19/2023



TIC: VU054176.D\data.ms

(21) 2-Butanone (T)

4.722min (+ 0.013) 2.31 ug/L m

response 6623

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	28.50	17.64
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
 Data File : VU054176.D
 Acq On : 18 May 2023 19:41
 Operator : JC/MD
 Sample : 02844-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBX04

Manual IntegrationsAPPROVED

Quant Time: May 19 02:09:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri May 19 02:02:28 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 05/19/2023
 Supervised By :Mahesh Dadoda 05/19/2023

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

Internal Standards							
1) 1,4-Difluorobenzene	6.243	114		165554	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117		159833	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152		78529	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		45110	5.054	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130			Recovery = 101.000%			
7) Chloroethane-d5	1.912	69		36323	5.440	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130			Recovery = 108.800%			
11) 1,1-Dichloroethene-d2	2.565	65		20926	5.191	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125			Recovery = 103.800%			
20) 2-Butanone-d5	4.632	46		87836	55.183	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130			Recovery = 110.360%			
24) Chloroform-d	5.057	84		84312	5.024	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125			Recovery = 100.400%			
26) 1,2-Dichloroethane-d4	5.697	65		41240	5.342	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130			Recovery = 106.800%			
32) Benzene-d6	5.722	84		170780	5.247	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125			Recovery = 105.000%			
36) 1,2-Dichloropropane-d6	6.684	67		51713	5.497	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140			Recovery = 110.000%			
41) Toluene-d8	7.893	98		151019	4.913	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130			Recovery = 98.200%			
43) trans-1,3-Dichloroprop...	8.176	79		18927	4.981	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130			Recovery = 99.600%			
46) 2-Hexanone-d5	8.629	63		65046	57.491	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130			Recovery = 114.980%			
56) 1,1,2,2-Tetrachloroeth...	10.751	84		36112	5.355	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120			Recovery = 107.200%			
66) 1,2-Dichlorobenzene-d4	12.188	152		56478	5.894	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120			Recovery = 117.800%			
Target Compounds							
13) Acetone	2.642	43		46150	21.313	ug/L	93
21) 2-Butanone	4.722	43		6623m	2.309	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051823\
Data File : VU054176.D
Acq On : 18 May 2023 19:41
Operator : JC/MD
Sample : 02844-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBX04

Manual IntegrationsAPPROVED

Quant Time: May 19 02:09:57 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri May 19 02:02:28 2023
Response via : Initial Calibration

Reviewed By :Krupa Patel 05/19/2023
Supervised By :Mahesh Dadoda 05/19/2023

