

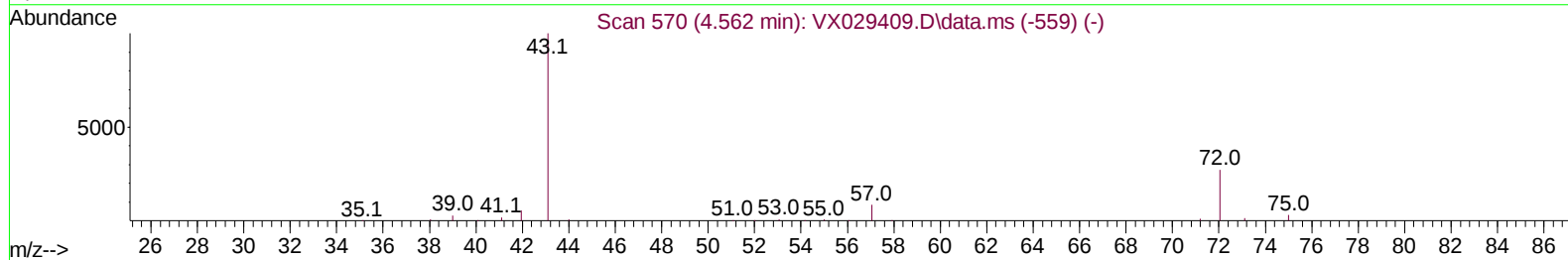
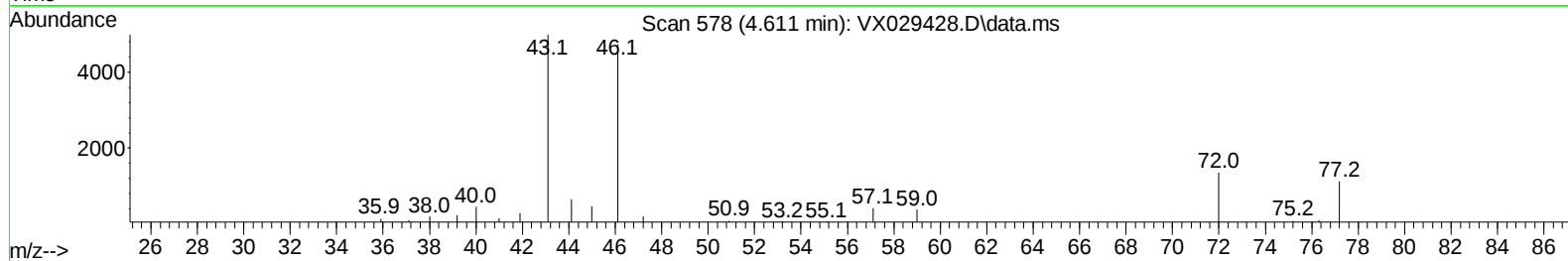
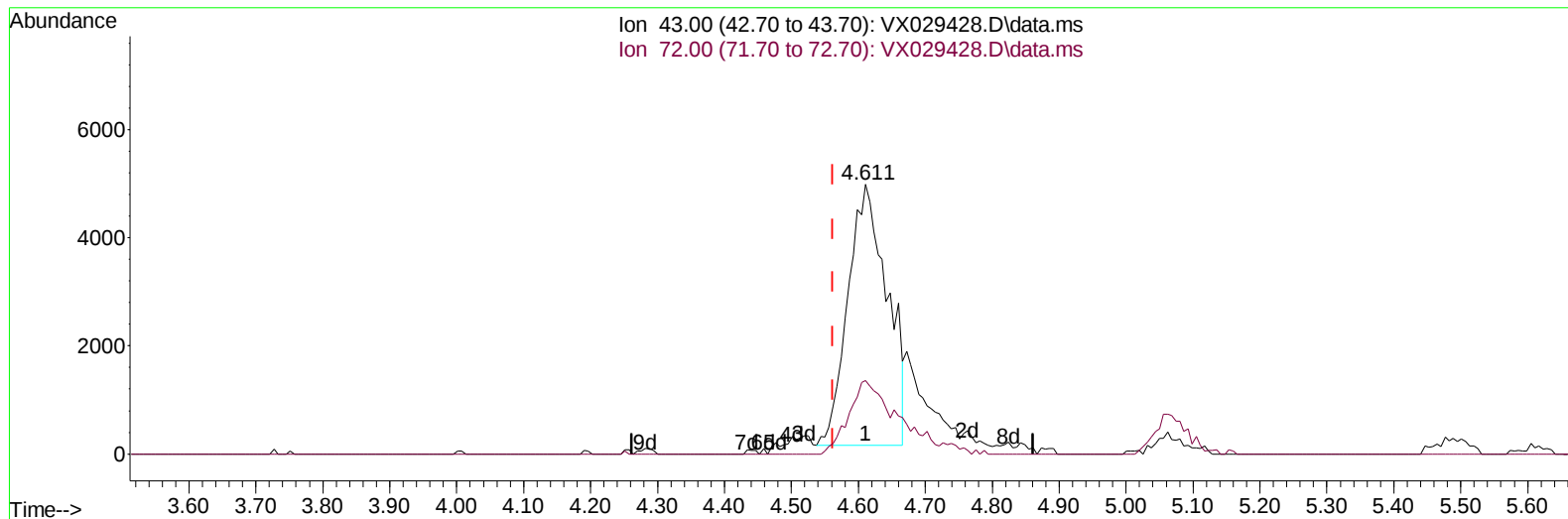
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029428.D
 Acq On : 13 Jun 2022 21:16
 Operator : JC/MD
 Sample : N3226-03ME
 Misc : 6.62g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW4L4ME

Manual IntegrationsAPPROVED

Quant Time: Jun 14 04:27:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 04:22:00 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 06/14/2022
 Supervised By :Mahesh Dadoda 06/15/2022



TIC: VX029428.D\data.ms

(22) 2-Butanone (T)

4.611min (+ 0.049) 7.06 ug/L

response 19621

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	24.57
0.00	0.00	0.00
0.00	0.00	0.00

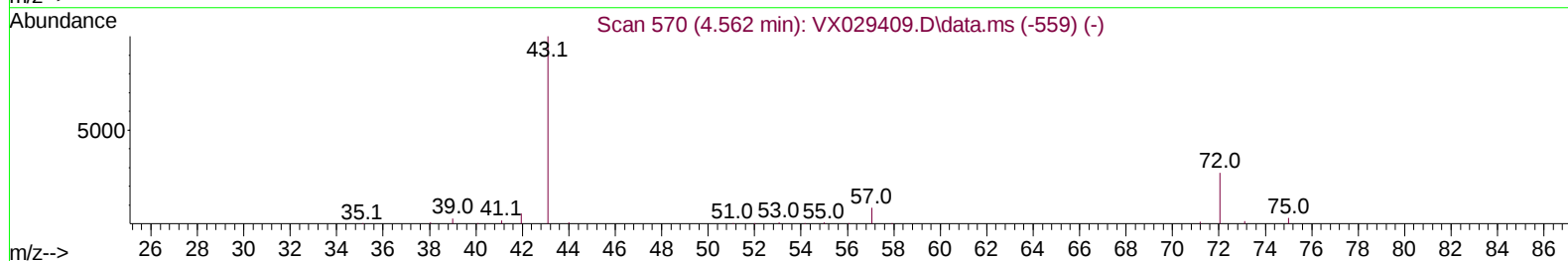
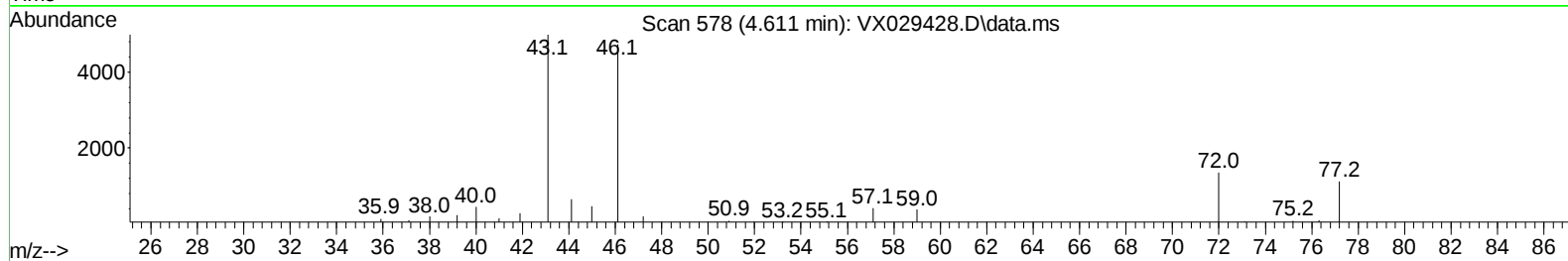
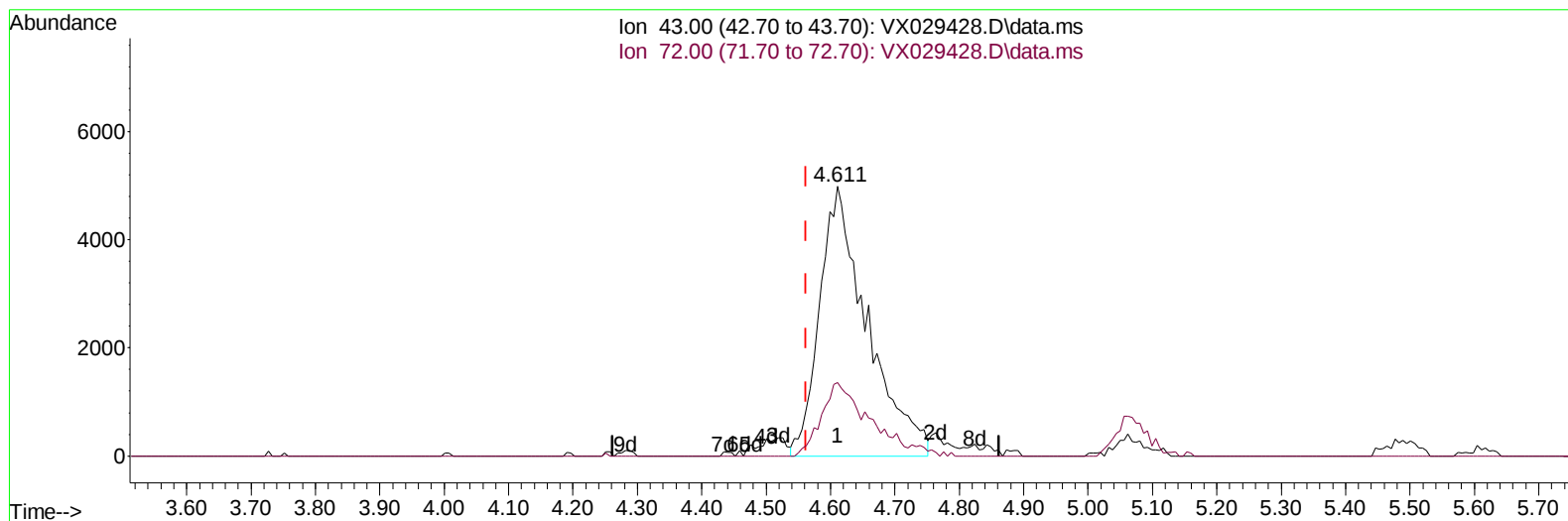
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TIC: VX029428.D\data.ms

(22) 2-Butanone (T)

4.611min (+ 0.049) 9.20 ug/L m

response 25550

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	26.30	18.86
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	471565	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	412214	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	199111	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	124980	34.230	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.460%		
7) Chloroethane-d5	1.666	69	50604	22.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	44.600%#		
11) 1,1-Dichloroethene-d2	2.276	63	176687	26.859	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.720%#		
21) 2-Butanone-d5	4.501	46	201702	72.862	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	72.860%		
24) Chloroform-d	5.062	84	249270	35.758	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	71.520%		
26) 1,2-Dichloroethane-d4	5.964	65	168447	37.374	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.740%		
32) Benzene-d6	5.971	84	513942	39.915	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.840%		
36) 1,2-Dichloropropane-d6	7.312	67	152694	40.489	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	80.980%		
41) Toluene-d8	8.653	98	461981	38.058	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.120%#		
43) trans-1,3-Dichloroprop...	8.952	79	60310	32.432	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.860%		
47) 2-Hexanone-d5	9.397	63	153172	75.093	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.090%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	200934	36.337	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	72.680%		
66) 1,2-Dichlorobenzene-d4	12.323	152	157342	38.009	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.020%#		
Target Compounds						
22) 2-Butanone	4.611	43	25550m	9.199	ug/L	Qvalue

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

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