

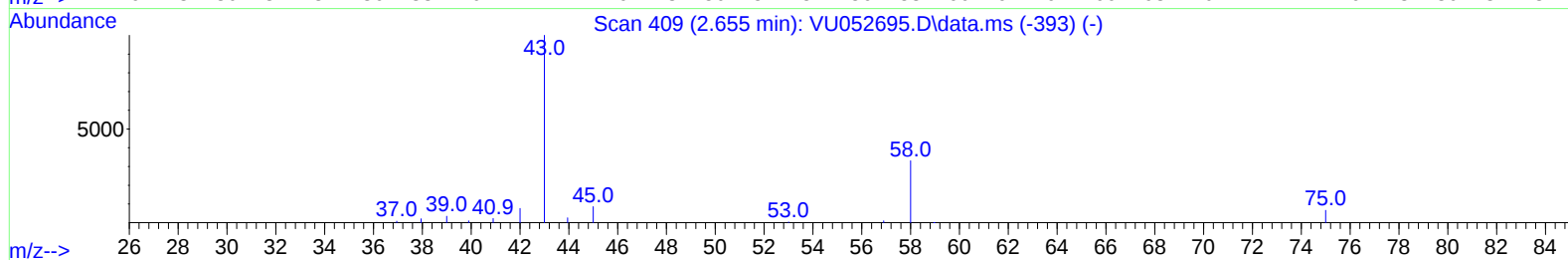
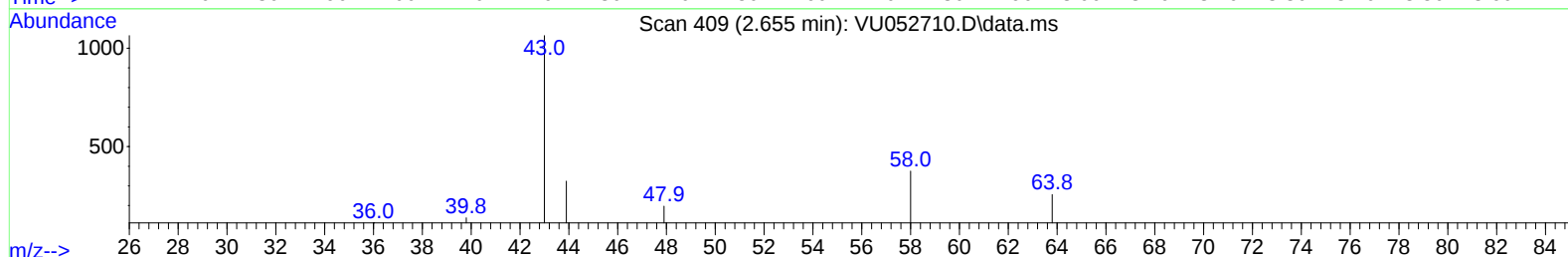
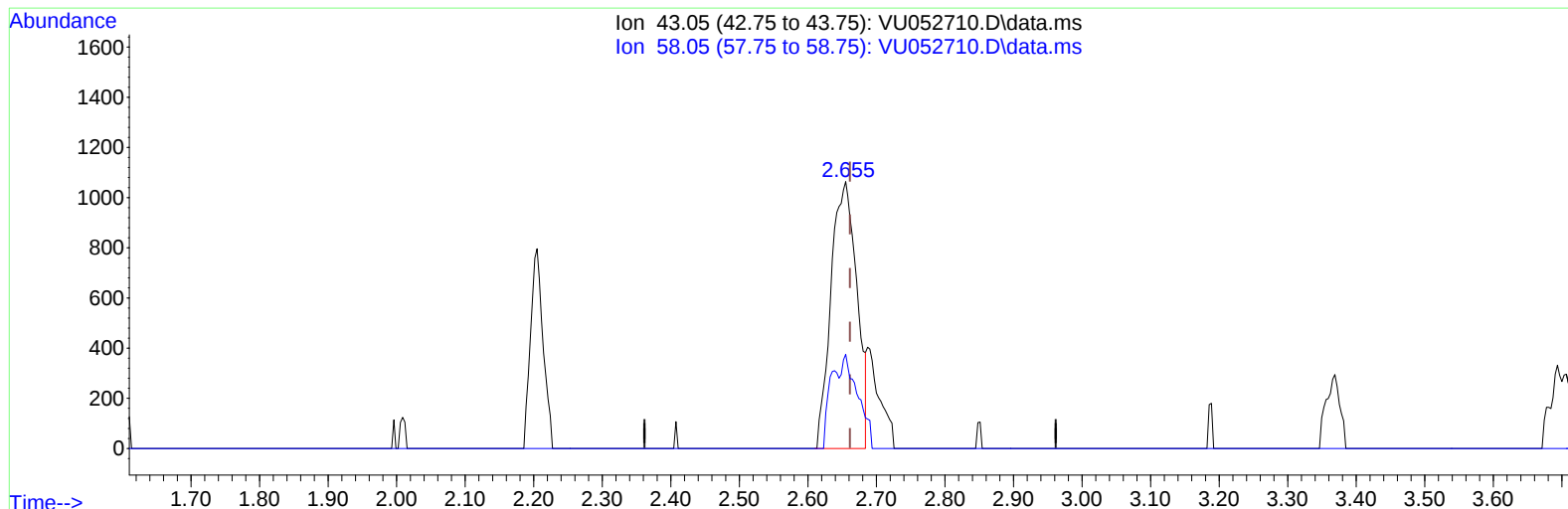
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011623\
 Data File : VU052710.D
 Acq On : 16 Jan 2023 18:54
 Operator : JC/MD
 Sample : 01138-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1X2

Manual IntegrationsAPPROVED

Quant Time: Jan 17 05:35:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 11 00:53:59 2023
 Response via : Initial Calibration

Reviewed By :Krupa Patel 01/17/2023
 Supervised By :Mahesh Dadoda 01/18/2023



TIC: VU052710.D\data.ms

(13) Acetone (T)

2.655min (-0.007) 5.53 ug/L

response 2776

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.40	22.84
0.00	0.00	0.00
0.00	0.00	0.00

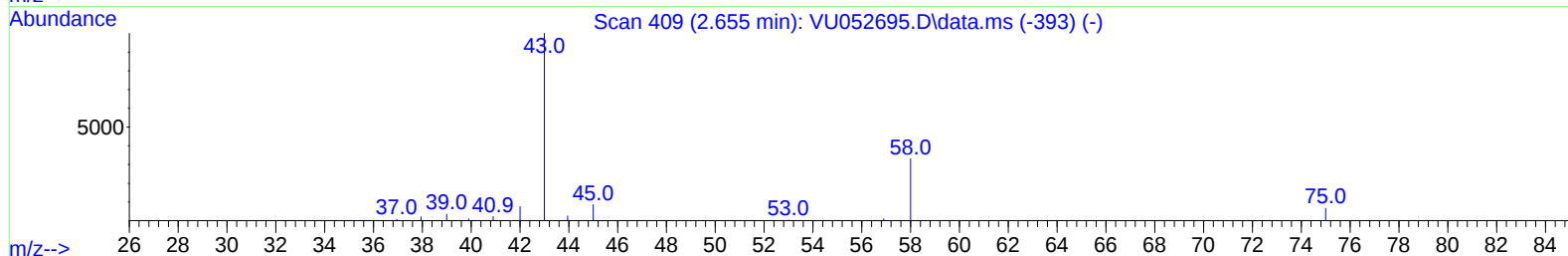
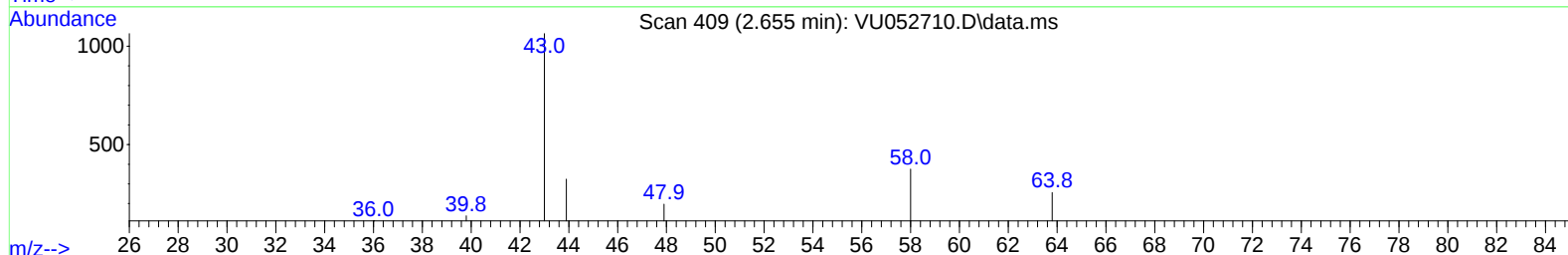
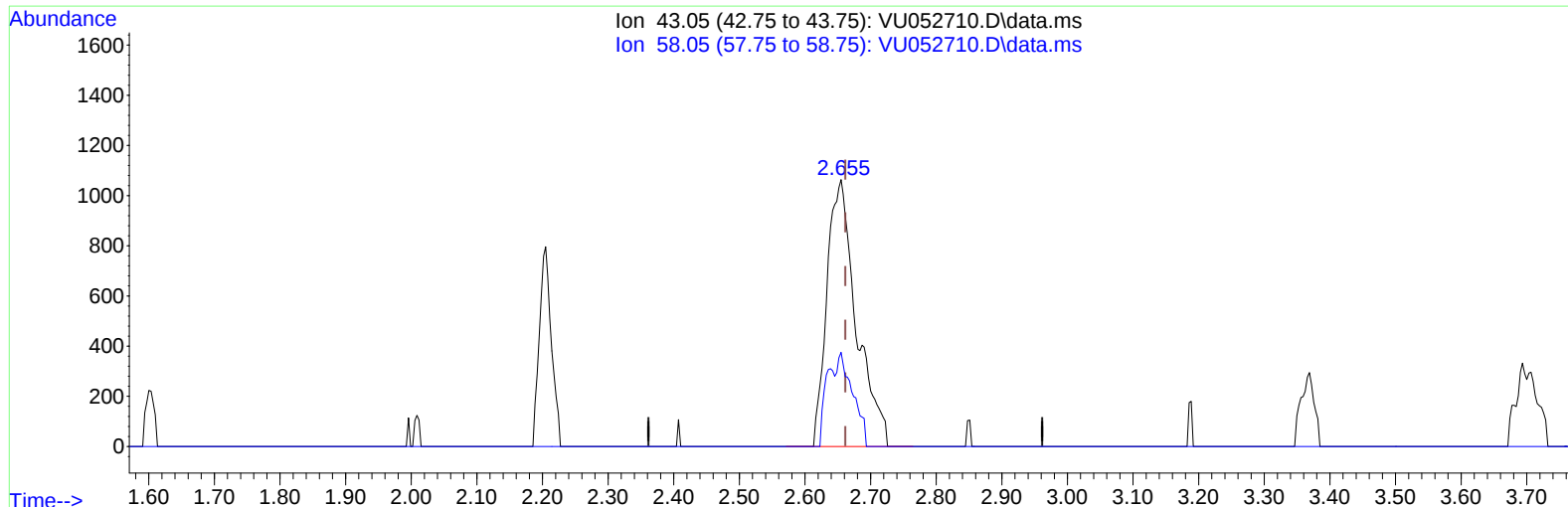
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TIC: VU052710.D\data.ms

(13) Acetone (T)

2.655min (-0.007) 6.57 ug/L m

response	3299	
Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.40	19.22
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.246	114	29810	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	29658	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	12809	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	8450	3.226	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	64.600%		
7) Chloroethane-d5	1.915	69	8956	4.198	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	84.000%		
11) 1,1-Dichloroethene-d2	2.568	65	4904	4.252	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	85.000%		
20) 2-Butanone-d5	4.632	46	80809	115.401	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	230.800%#		
24) Chloroform-d	5.060	84	23766	4.865	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.200%		
26) 1,2-Dichloroethane-d4	5.700	65	16316	6.504	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	130.000%		
32) Benzene-d6	5.726	84	44028	4.580	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	91.600%		
36) 1,2-Dichloropropane-d6	6.687	67	16029	5.004	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	100.000%		
41) Toluene-d8	7.896	98	33291	3.928	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	78.600%		
43) trans-1,3-Dichloroprop...	8.176	79	5783	4.854	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	97.000%		
46) 2-Hexanone-d5	8.629	63	46099	93.158	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	186.320%#		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	21659	8.831	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	176.600%#		
66) 1,2-Dichlorobenzene-d4	12.188	152	13195	5.659	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	113.200%		
Target Compounds						
					Qvalue	
3) Chloromethane	1.517	50	3198	0.822	ug/L #	69
5) Vinyl chloride	1.604	62	3936	1.058	ug/L #	1
12) 1,1-Dichloroethene	2.581	96	45795	17.719	ug/L #	75
13) Acetone	2.655	43	3299m	6.569	ug/L	
14) Carbon disulfide	2.793	76	3328	0.373	ug/L #	93
16) Methylene chloride	3.047	84	3996	1.162	ug/L	88
17) Methyl tert-butyl Ether	3.362	73	2331	0.408	ug/L	97
19) 1,1-Dichloroethane	3.867	63	64991	11.874	ug/L	98
22) cis-1,2-Dichloroethene	4.661	96	1755	0.620	ug/L	92
25) Chloroform	5.083	83	3907	0.726	ug/L	92
29) 1,1,1-Trichloroethane	5.311	97	5715	1.228	ug/L	97
33) Benzene	5.771	78	2029	0.173	ug/L	100
34) Trichloroethene	6.539	95	49270	17.744	ug/L	97
45) 1,1,2-Trichloroethane	8.401	97	537	0.271	ug/L	91
47) Tetrachloroethene	8.549	164	816	0.399	ug/L	82

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

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