

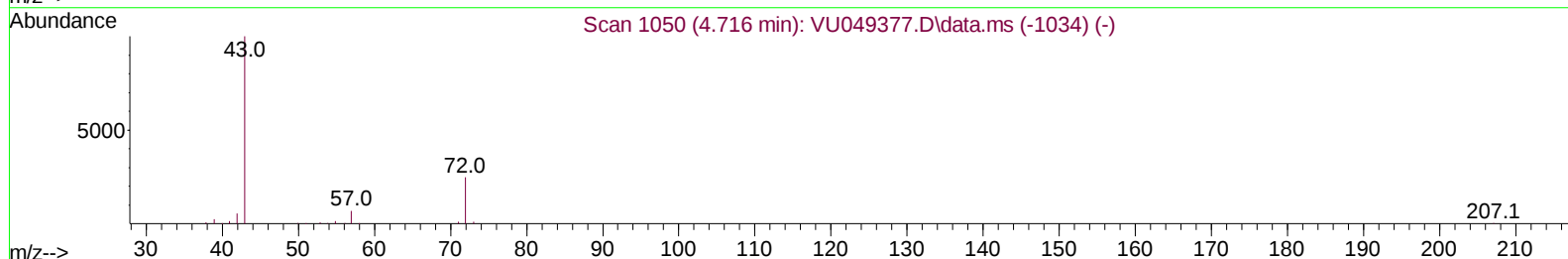
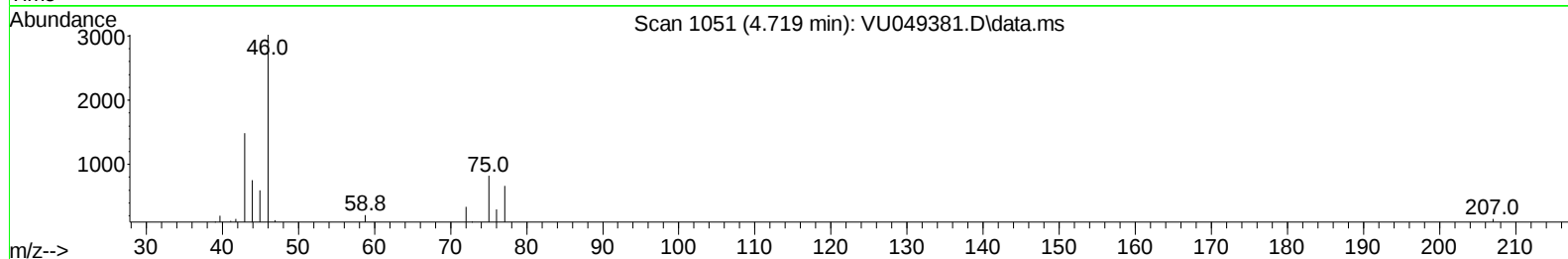
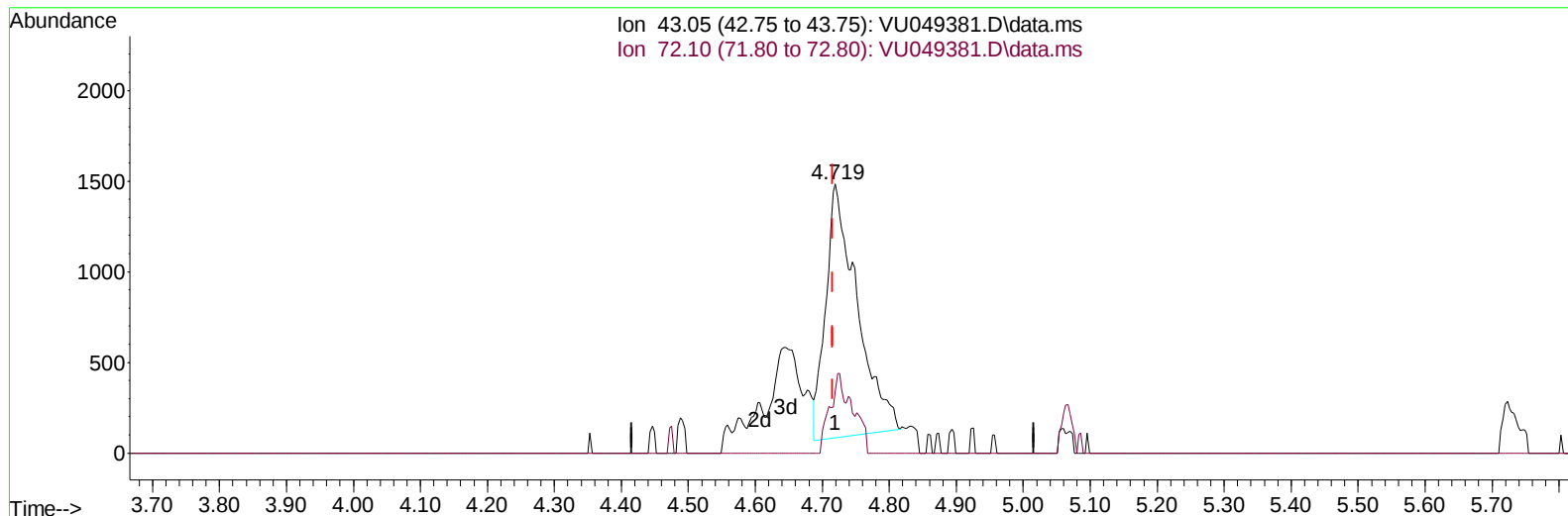
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062422\
 Data File : VU049381.D
 Acq On : 24 Jun 2022 12:11
 Operator : SY/MD
 Sample : N3400-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF3

Manual IntegrationsAPPROVED

Quant Time: Jun 25 00:15:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Jun 25 00:13:49 2022
 Response via : Initial Calibration

Reviewed By :John Carlone 06/28/2022
 Supervised By :Mahesh Dadoda 06/28/2022



TIC: VU049381.D\data.ms

(21) 2-Butanone (T)

4.719min (+ 0.003) 1.82 ug/L

response 4517

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	14.57
0.00	0.00	0.00
0.00	0.00	0.00

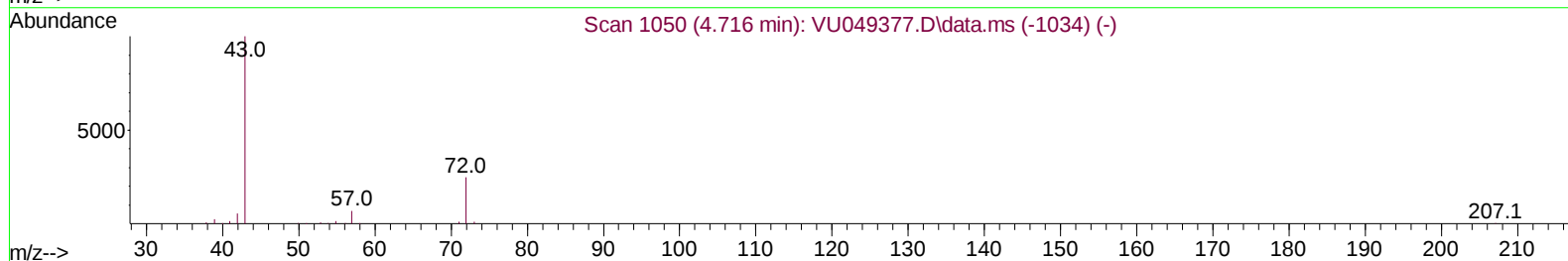
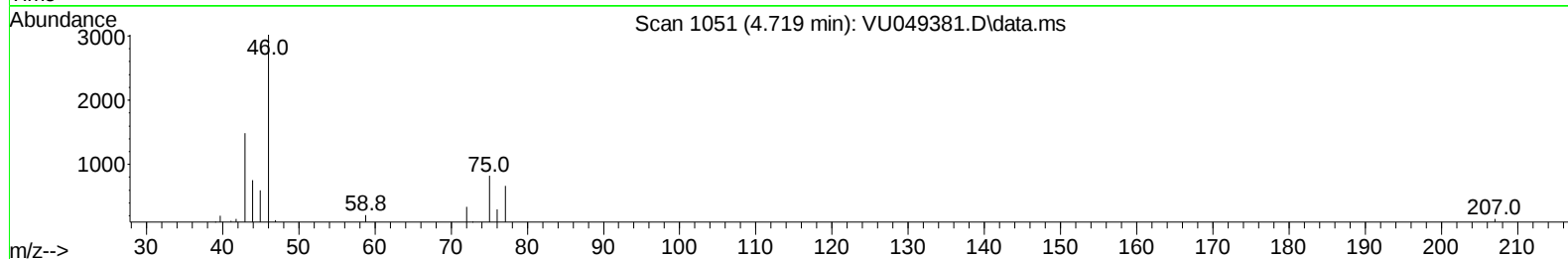
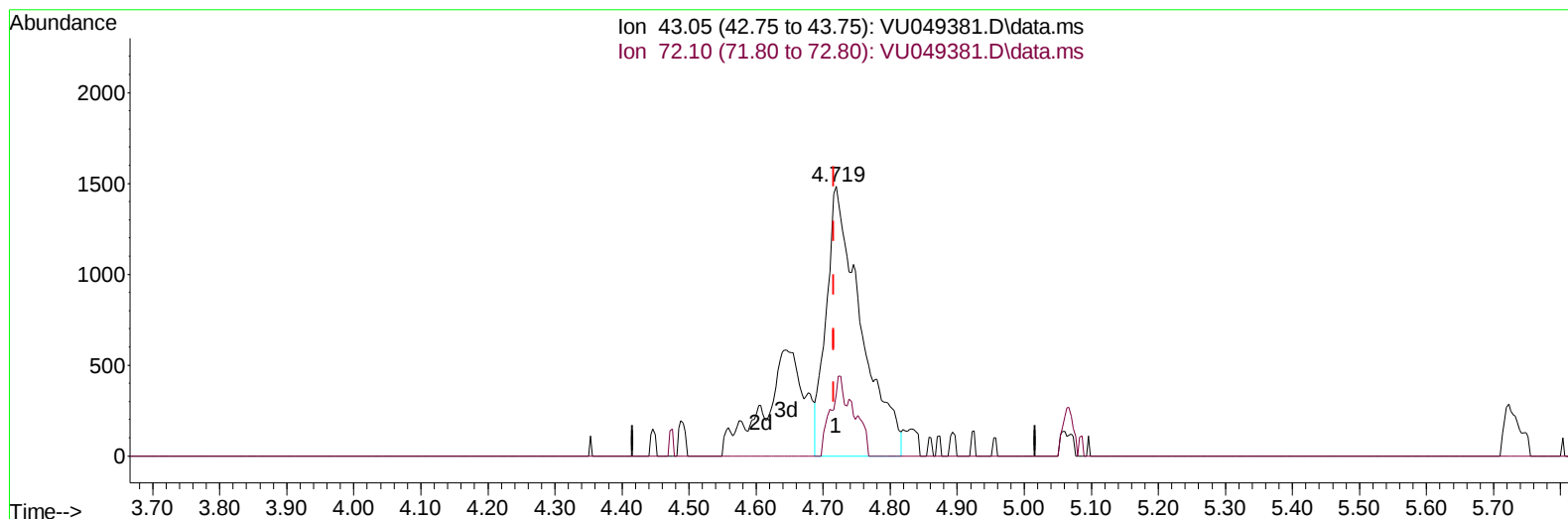
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TIC: VU049381.D\data.ms

(21) 2-Butanone (T)

4.719min (+ 0.003) 2.14 ug/L m

response 5300

Ion	Exp%	Act%
43.05	100.00	100.00
72.10	24.40	12.42
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Difluorobenzene	6.250	114		112701	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117		107029	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152		49371	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.597	65		26466	2.688	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	53.800%	
7) Chloroethane-d5	1.913	69		23958	3.594	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	71.800%	
11) 1,1-Dichloroethene-d2	2.568	65		11861	2.994	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.800%#	
20) 2-Butanone-d5	4.636	46		136202	51.800	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.600%	
24) Chloroform-d	5.064	84		68732	4.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%	
26) 1,2-Dichloroethane-d4	5.703	65		40872	4.822	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%	
32) Benzene-d6	5.729	84		132639	4.114	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	6.690	67		49195	4.495	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.899	98		116795	4.023	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.400%	
43) trans-1,3-Dichloroprop...	8.182	79		14327	2.947	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.000%	
46) 2-Hexanone-d5	8.636	63		83566	42.610	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.220%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84		43311	4.943	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	12.195	152		43652	4.608	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%	
Target Compounds							
						Qvalue	
13) Acetone	2.649	43		22211	17.068	ug/L	97
21) 2-Butanone	4.719	43		5300m	2.136	ug/L	
42) Toluene	7.970	91		255478	7.565	ug/L	99

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

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