

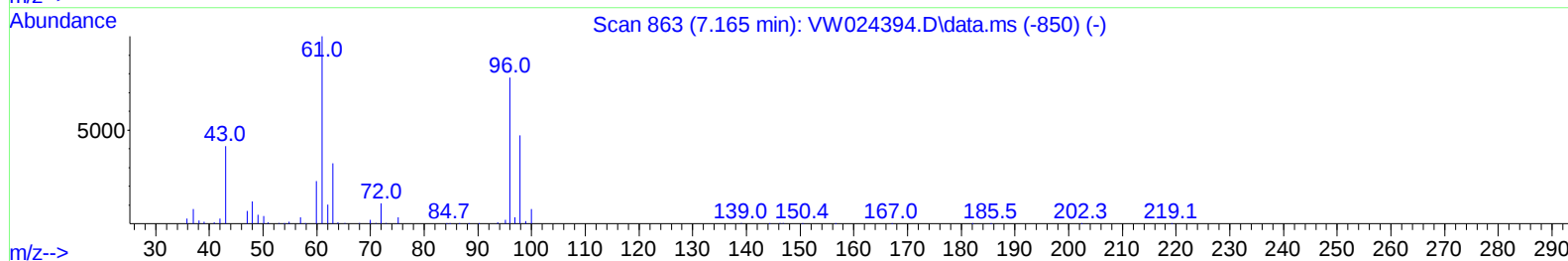
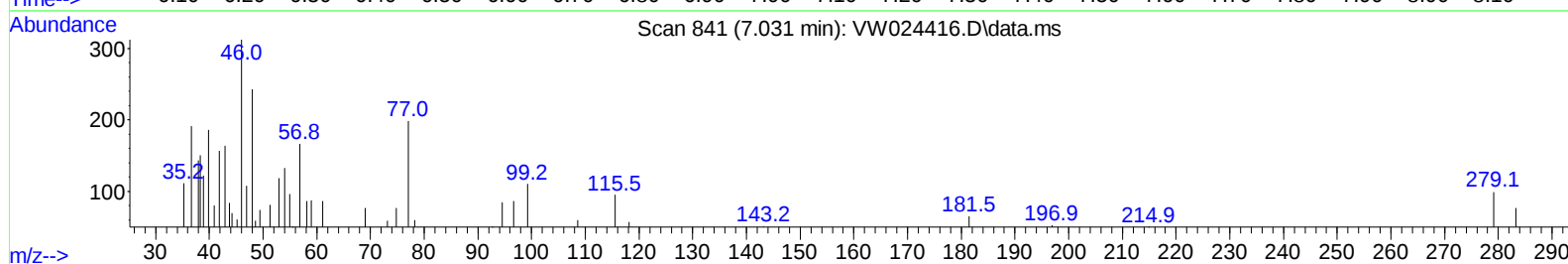
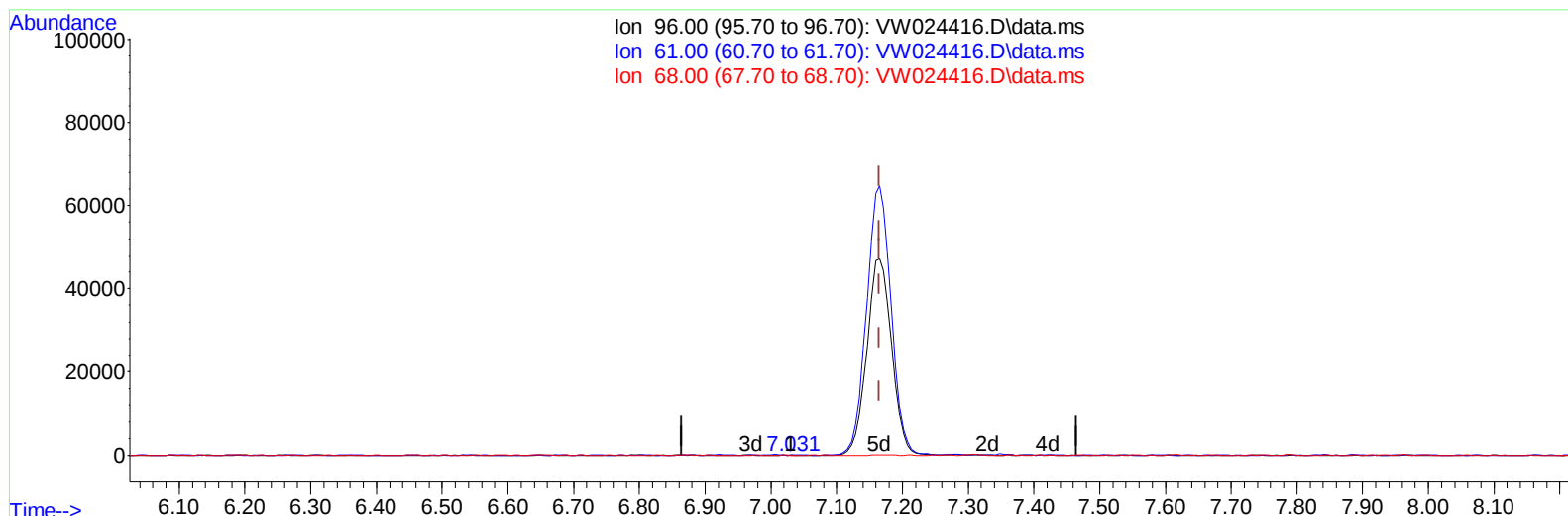
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024416.D
 Acq On : 27 Aug 2022 21:27
 Operator : SY/VA
 Sample : N4363-10
 Misc : 5.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW5

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:51:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024416.D\data.ms

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

7.031min (-0.134) 0.01 ug/L

response 31

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.90	100.00
68.00	0.00	0.00
0.00	0.00	0.00

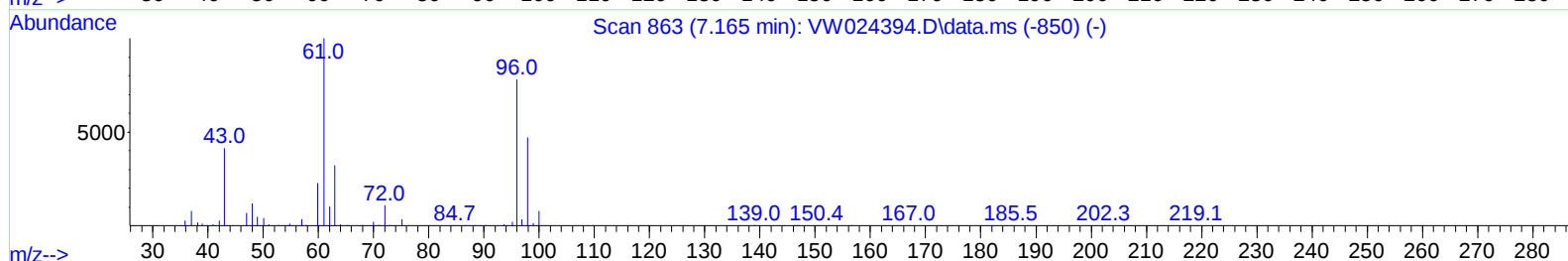
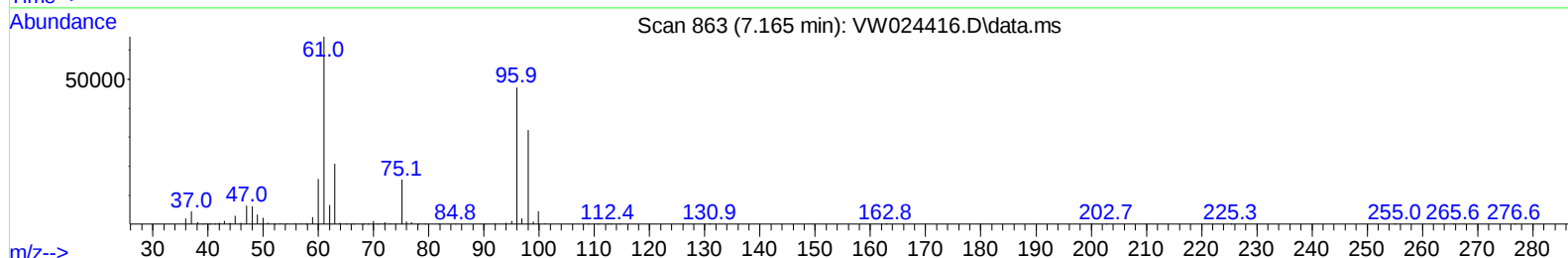
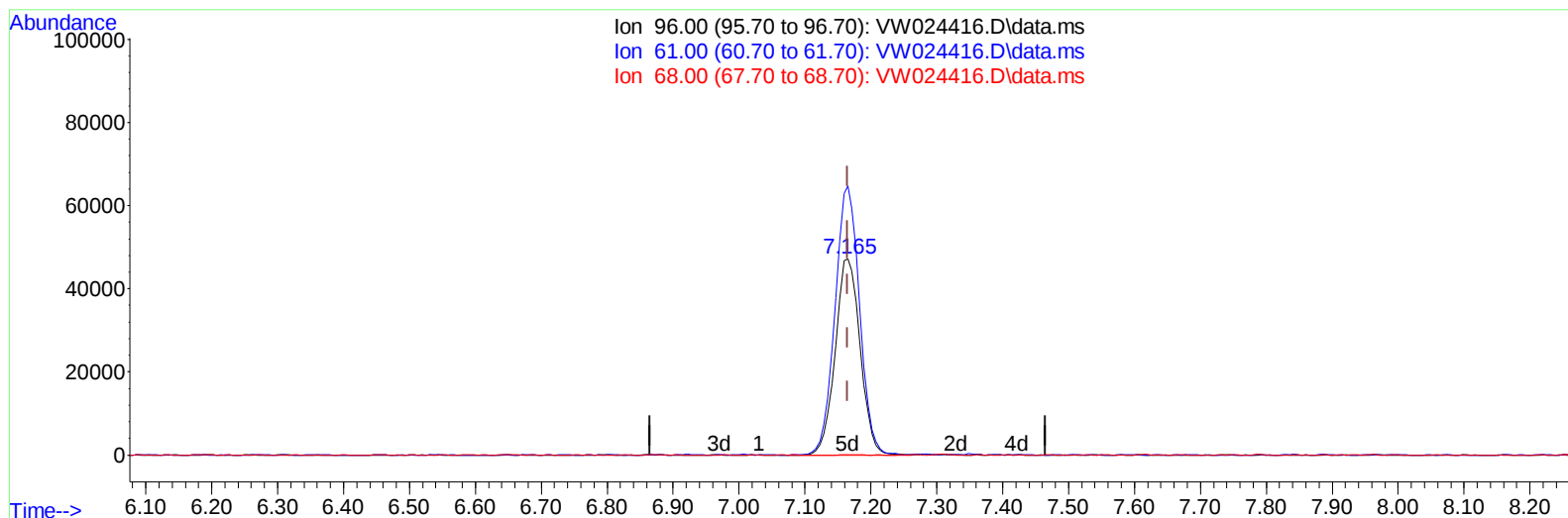
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TIC: VW024416.D\data.ms

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

7.165min (+ 0.000) 28.01 ug/L m

response 124106

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	128.90	137.03
68.00	0.00	0.12#
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	8.842	114		284962	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		286447	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		112148	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		145693	18.547	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.200%		
7) Chloroethane-d5	2.867	69		98352	16.711	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	66.840%		
11) 1,1-Dichloroethene-d2	4.001	63		72559	10.651	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	42.600%#		
21) 2-Butanone-d5	7.074	46		40738	28.156	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	56.320%		
24) Chloroform-d	7.641	84		152824	16.682	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	66.720%		
26) 1,2-Dichloroethane-d4	8.305	65		96585	17.385	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	69.520%#		
32) Benzene-d6	8.269	84		303196	18.474	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	73.880%		
36) 1,2-Dichloropropane-d6	9.268	67		76423	14.973	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	59.880%#		
41) Toluene-d8	10.323	98		286634	18.369	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.480%		
43) trans-1,3-Dichloroprop...	10.579	79		33532	14.039	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	56.160%		
47) 2-Hexanone-d5	10.920	63		34028	29.792	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	59.580%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		76294	13.202	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	52.800%		
66) 1,2-Dichlorobenzene-d4	13.847	152		75300	17.830	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	71.320%#		
Target Compounds							
13) Acetone	4.123	43		10055	11.645	ug/L	89
20) cis-1,2-Dichloroethene	7.165	96		124106m	28.012	ug/L	
34) Trichloroethene	9.092	95		17303	3.681	ug/L	89
46) Tetrachloroethene	10.860	164		103497	28.351	ug/L	96

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

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