

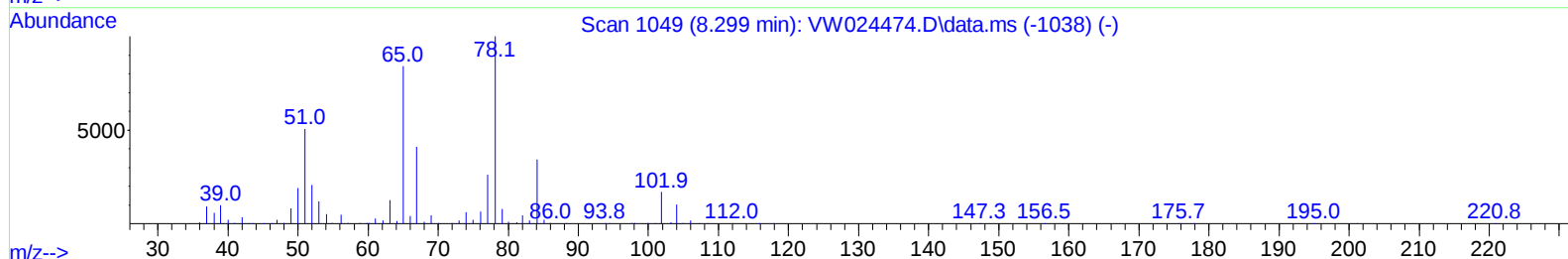
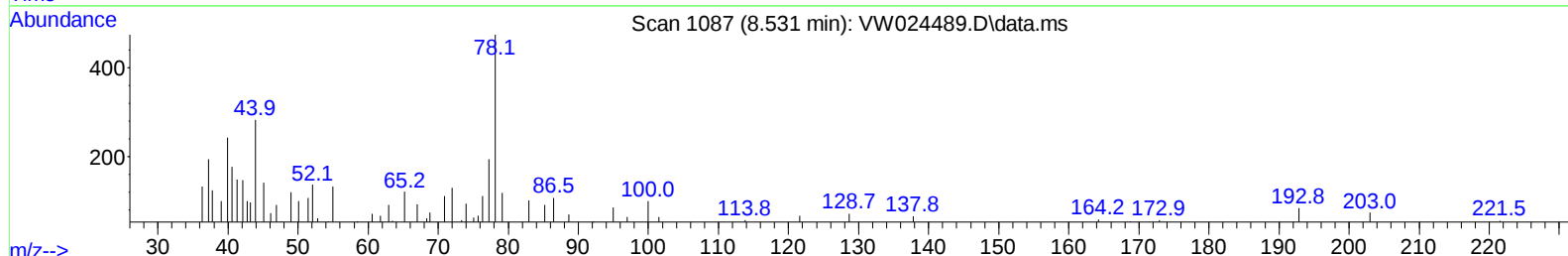
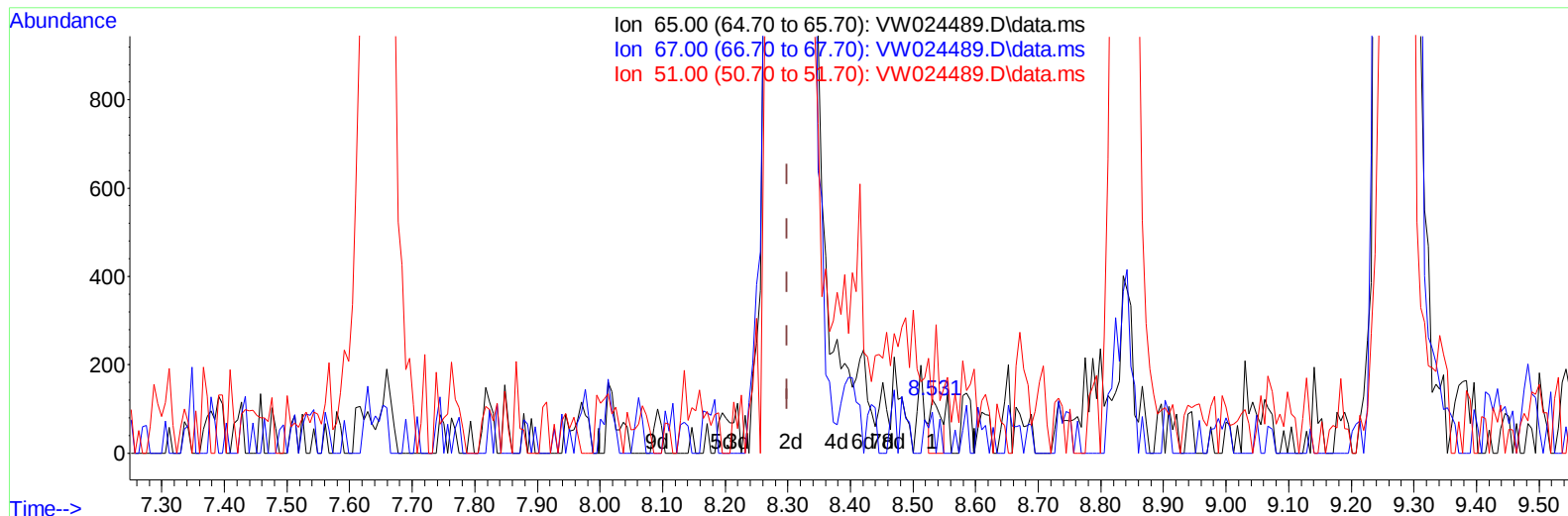
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024489.D
 Acq On : 30 Aug 2022 12:07
 Operator : SY/VA
 Sample : N4363-22
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVX7

Manual IntegrationsAPPROVED

Quant Time: Aug 31 01:20:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 07:05:43 2022
 Response via : Initial Calibration

Reviewed By :Krupa Patel 09/12/2022
 Supervised By :Mahesh Dadoda 09/12/2022



TIC: VW024489.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.531min (+ 0.232) 0.02 ug/L

response 138

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	59.42
51.00	96.50	81.16
0.00	0.00	0.00

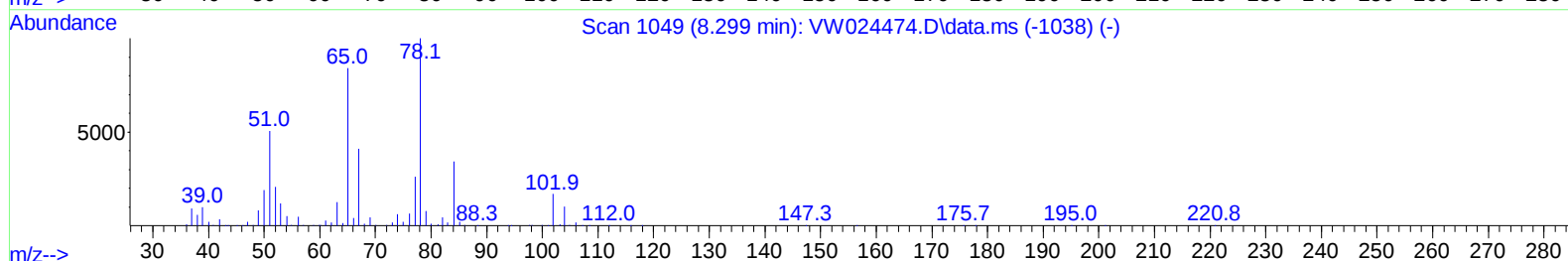
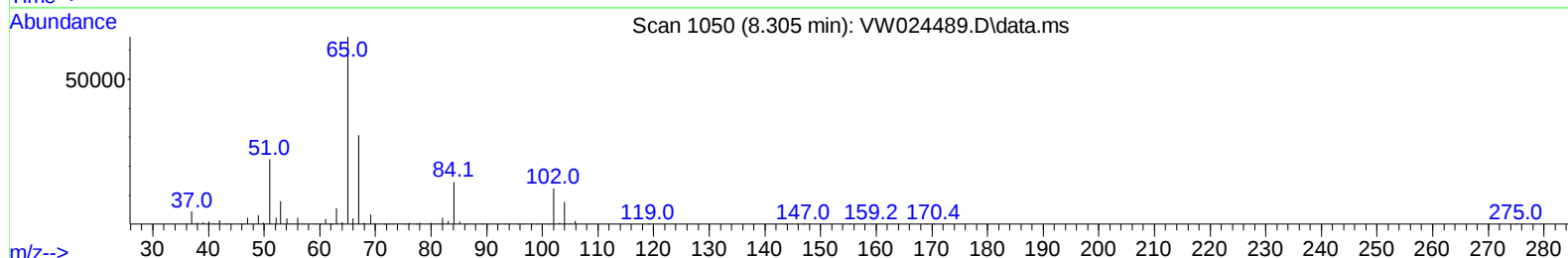
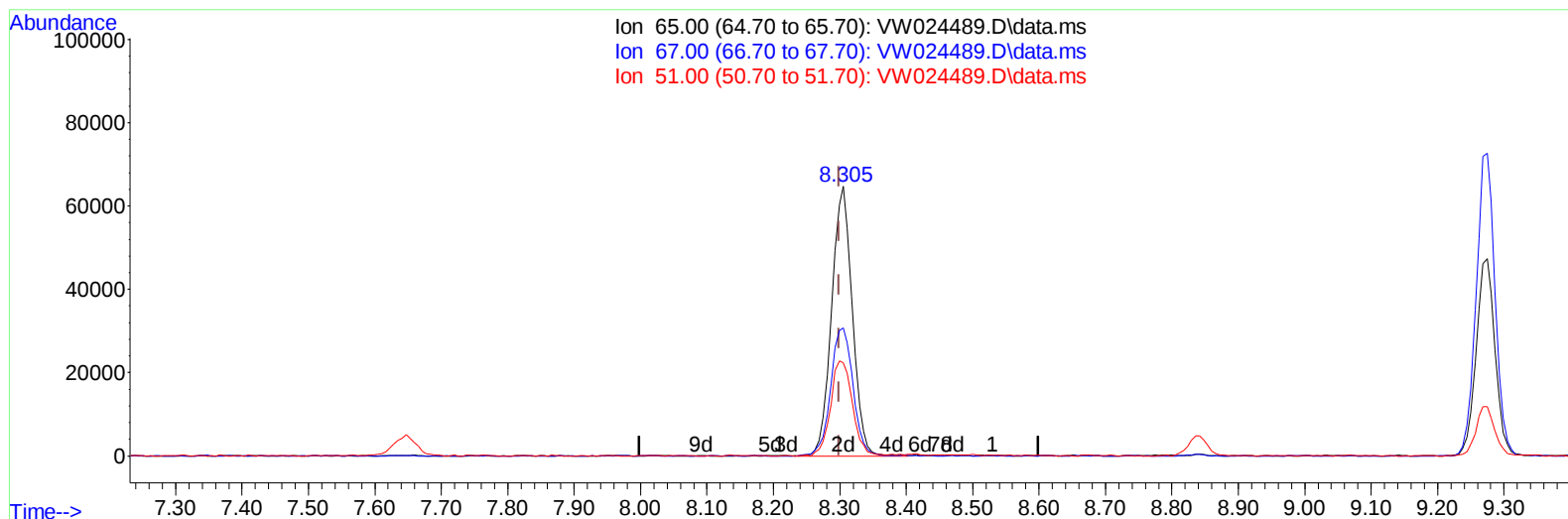
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TIC: VW024489.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.006) 16.52 ug/L m

response 140079

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	96.50	0.08#
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		435007	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		410129	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		184300	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.337	65		220263	18.369	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	73.480%	
7) Chloroethane-d5	2.867	69		143631	15.987	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	63.960%	
11) 1,1-Dichloroethene-d2	4.001	63		164212	15.790	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	63.160%	
21) 2-Butanone-d5	7.080	46		57628	26.092	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	52.180%	
24) Chloroform-d	7.647	84		250228	17.892	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	71.560%	
26) 1,2-Dichloroethane-d4	8.305	65		140079m	16.517	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	66.080%#	
32) Benzene-d6	8.269	84		491074	20.898	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	83.600%	
36) 1,2-Dichloropropane-d6	9.275	67		143870	19.687	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	78.760%	
41) Toluene-d8	10.323	98		471053	21.084	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	84.320%	
43) trans-1,3-Dichloroprop...	10.579	79		57484	16.809	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	67.240%	
47) 2-Hexanone-d5	10.927	63		48558	29.692	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	59.380%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84		116420	14.071	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	56.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152		146816	21.154	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	84.600%	
Target Compounds							
46) Tetrachloroethene	10.860	164		157622	30.157	ug/L	Qvalue 97

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

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