

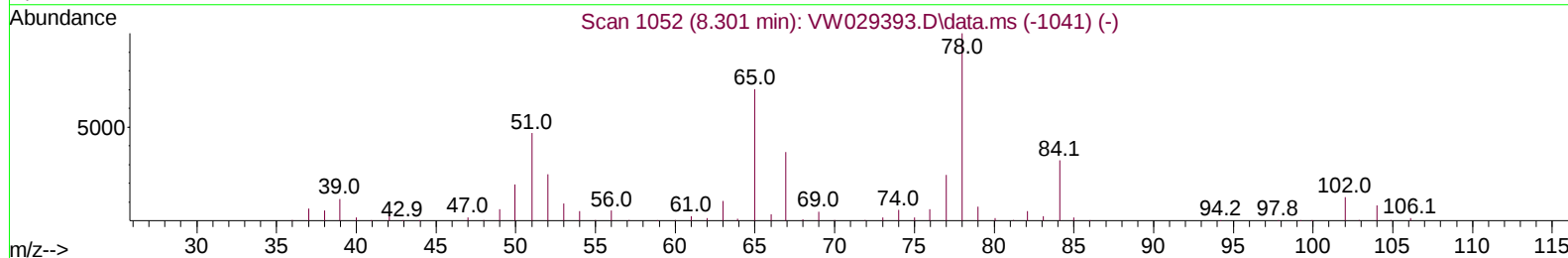
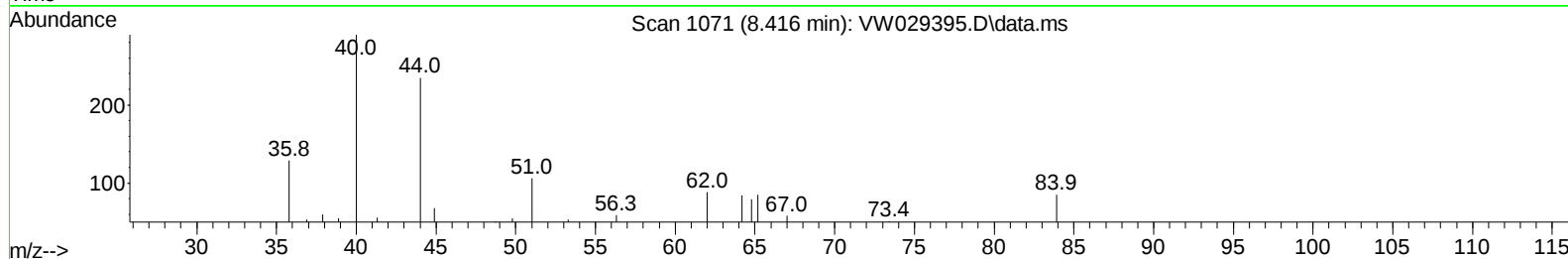
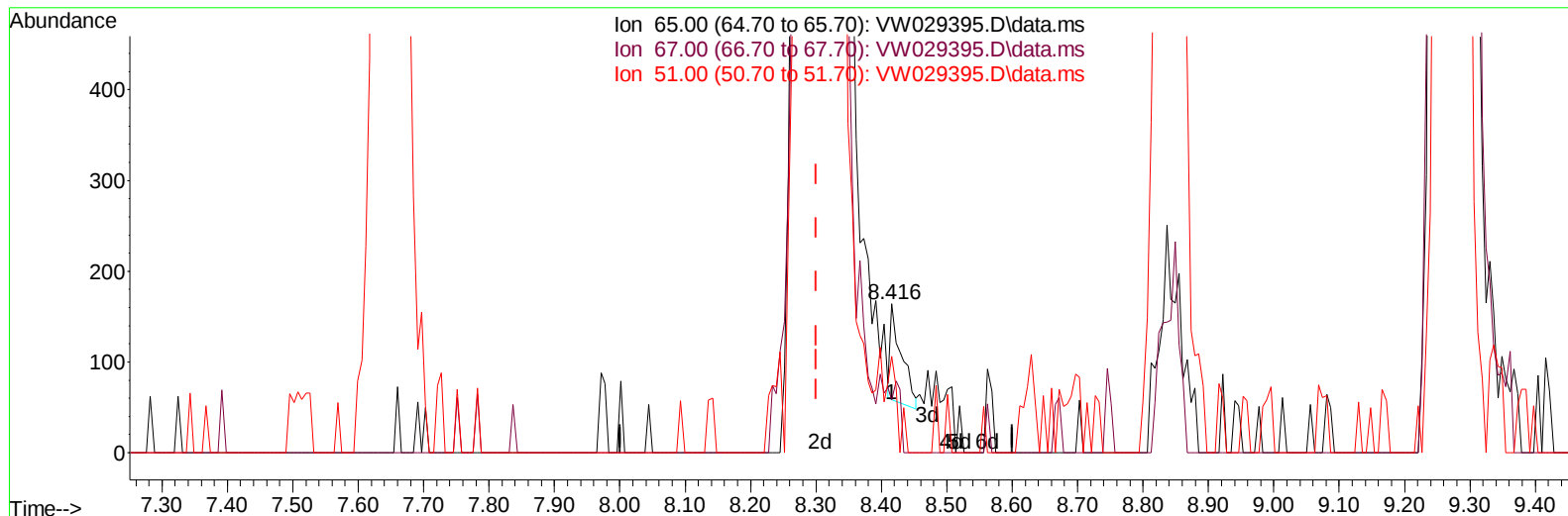
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029395.D
 Acq On : 28 Jun 2024 13:59
 Operator : SY/MD
 Sample : P3065-05
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Quant Time: Jun 29 02:10:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024



TIC: VW029395.D\data.ms

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

8.416min (+ 0.115) 0.03 ug/L

response 125

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	44.00
51.00	99.20	74.40
0.00	0.00	0.00

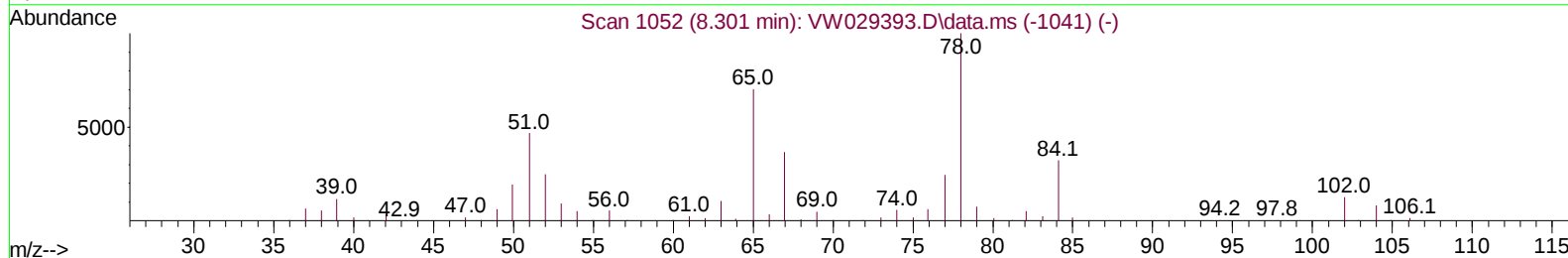
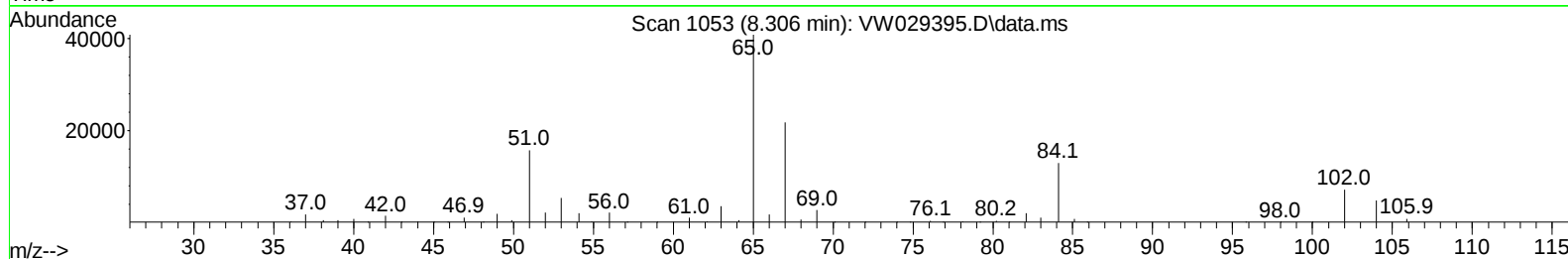
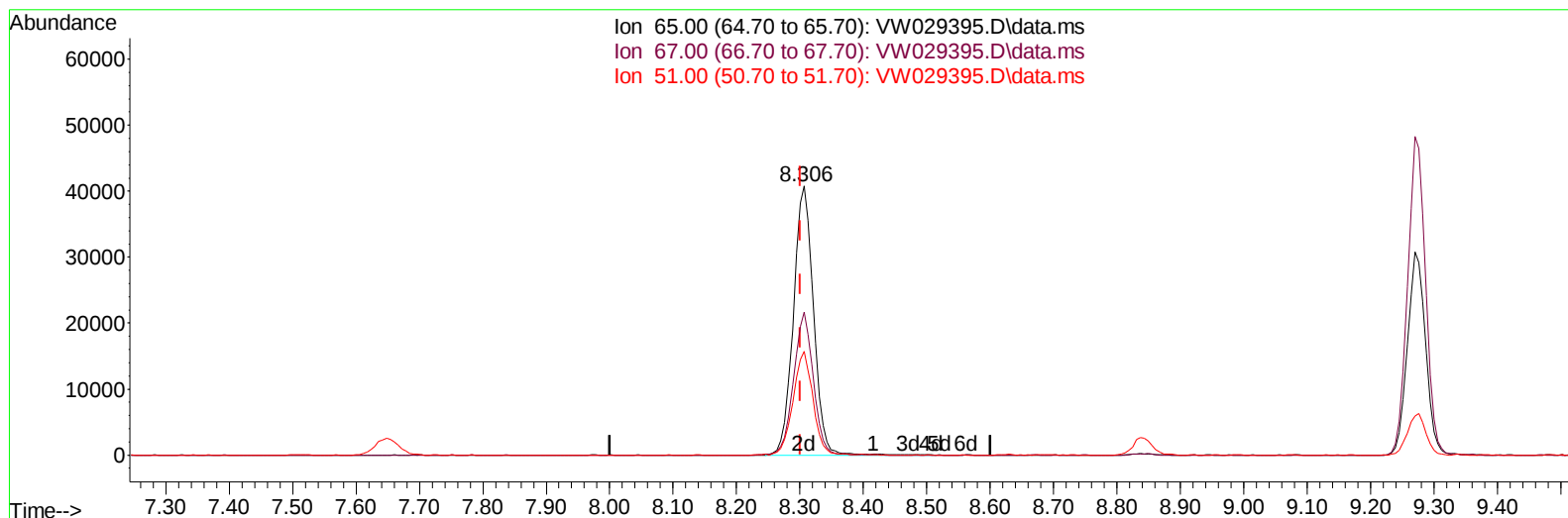
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TIC: VW029395.D\data.ms

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

8.306min (+ 0.006) 22.47 ug/L m

response 90182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.06#
51.00	99.20	0.10#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.837	114		234293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		221184	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		93387	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		58894	18.161	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	72.640%		
7) Chloroethane-d5	2.899	69		50687	18.509	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.040%		
11) 1,1-Dichloroethene-d2	4.027	65		29234	18.671	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	74.680%		
21) 2-Butanone-d5	7.075	46		43947	45.296	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	90.600%		
24) Chloroform-d	7.648	84		151290	21.647	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	86.600%		
26) 1,2-Dichloroethane-d4	8.306	65		90182m	22.474	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	89.880%		
32) Benzene-d6	8.276	84		278927	20.762	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	83.040%		
36) 1,2-Dichloropropane-d6	9.270	67		95248	22.303	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	89.200%		
41) Toluene-d8	10.324	98		243174	20.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	81.840%		
43) trans-1,3-Dichloroprop...	10.574	79		35155	20.428	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.720%		
47) 2-Hexanone-d5	10.922	63		28434	42.472	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	84.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		75804	22.302	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	13.854	152		84212	25.979	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	103.920%		
Target Compounds							
16) Methylene chloride	4.923	84		11180	2.714	ug/L	Qvalue 92

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

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