

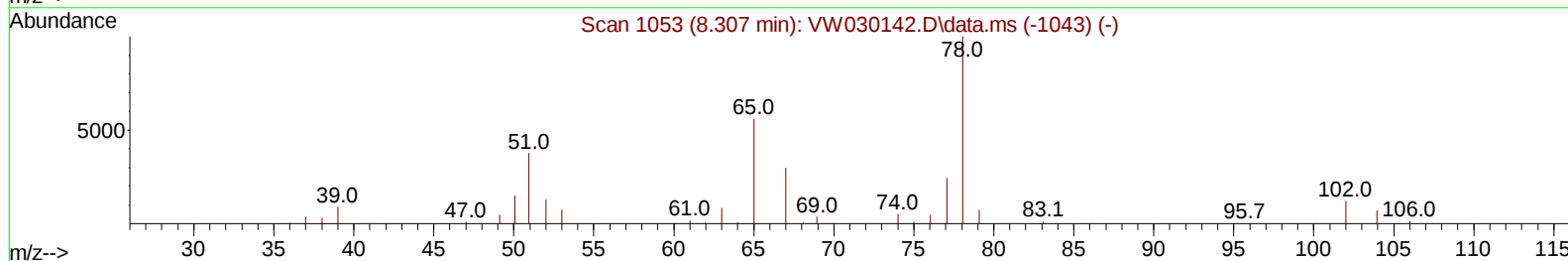
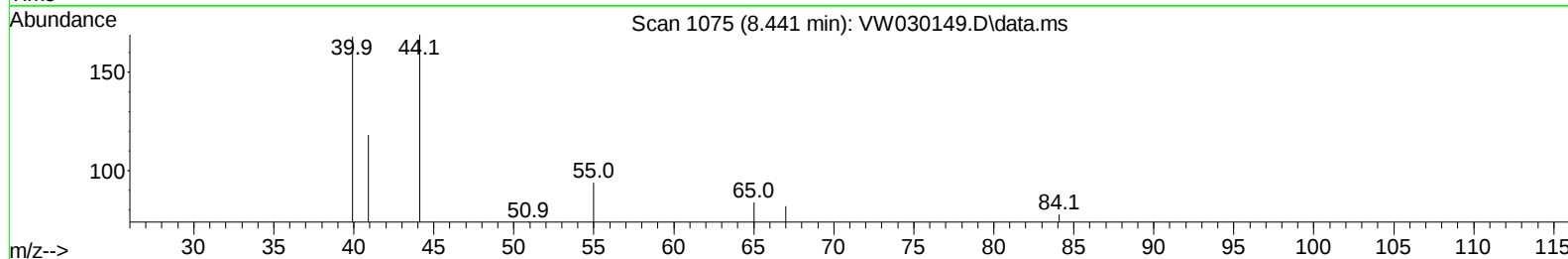
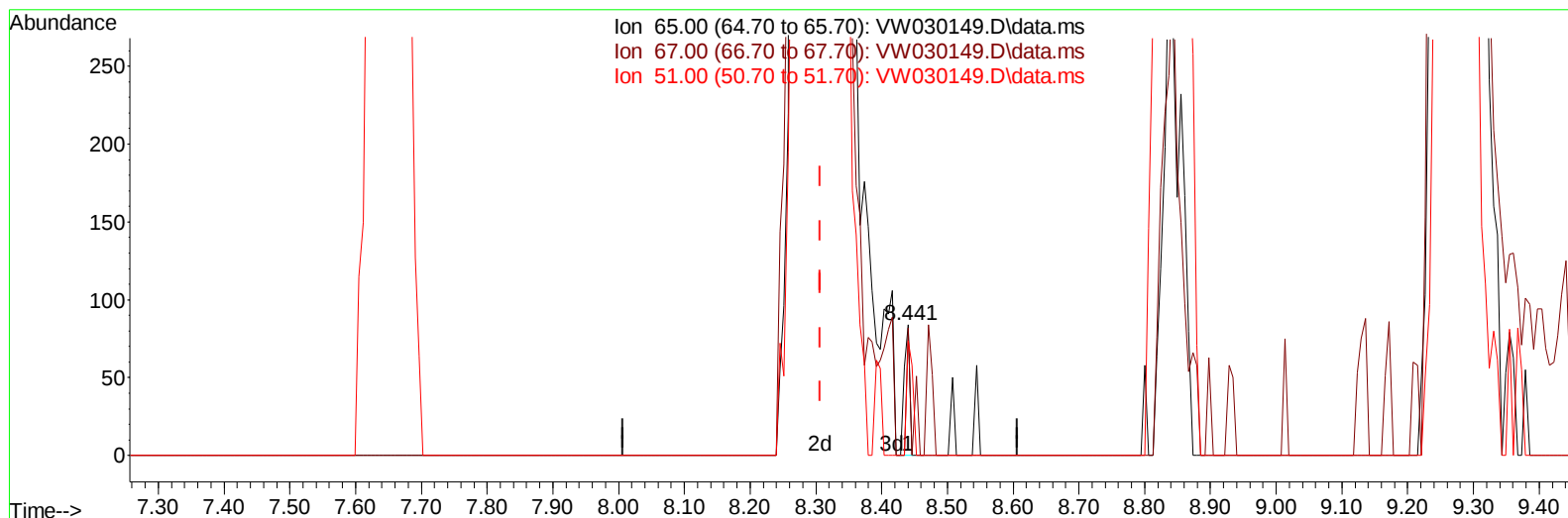
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030149.D
 Acq On : 19 Sep 2024 15:46
 Operator : SY/MD
 Sample : P4083-13
 Misc : 5.30g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EL3

Manual IntegrationsAPPROVED

Quant Time: Sep 20 01:31:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 01:21:33 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 09/24/2024
 Supervised By :Semsettin Yesilyurt 09/24/2024



TIC: VW030149.D\data.ms

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

8.441min (+ 0.134) 0.01 ug/L

response 52

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.10	57.69
51.00	111.00	92.31
0.00	0.00	0.00

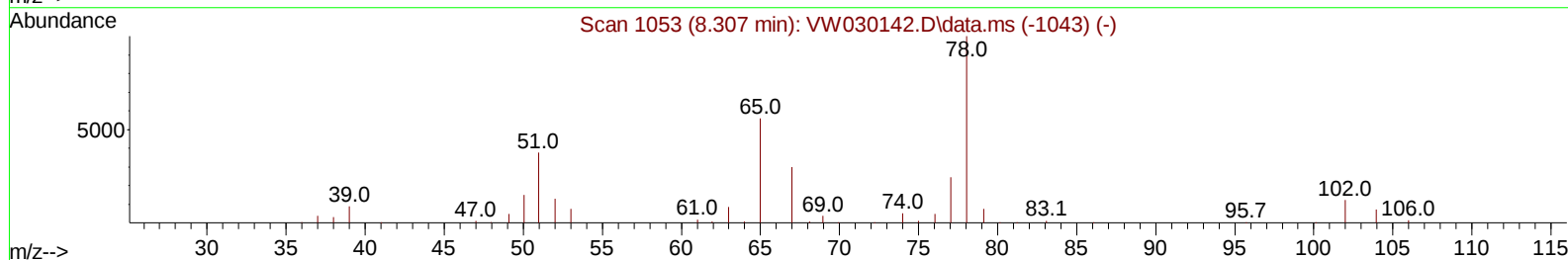
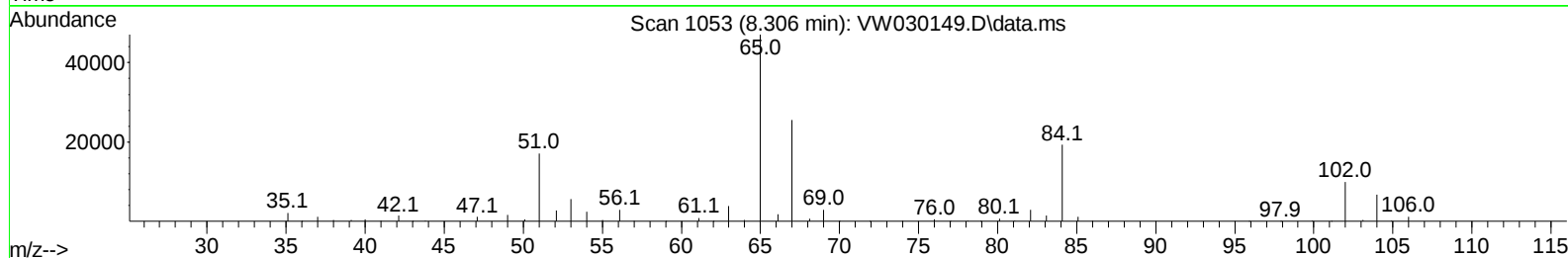
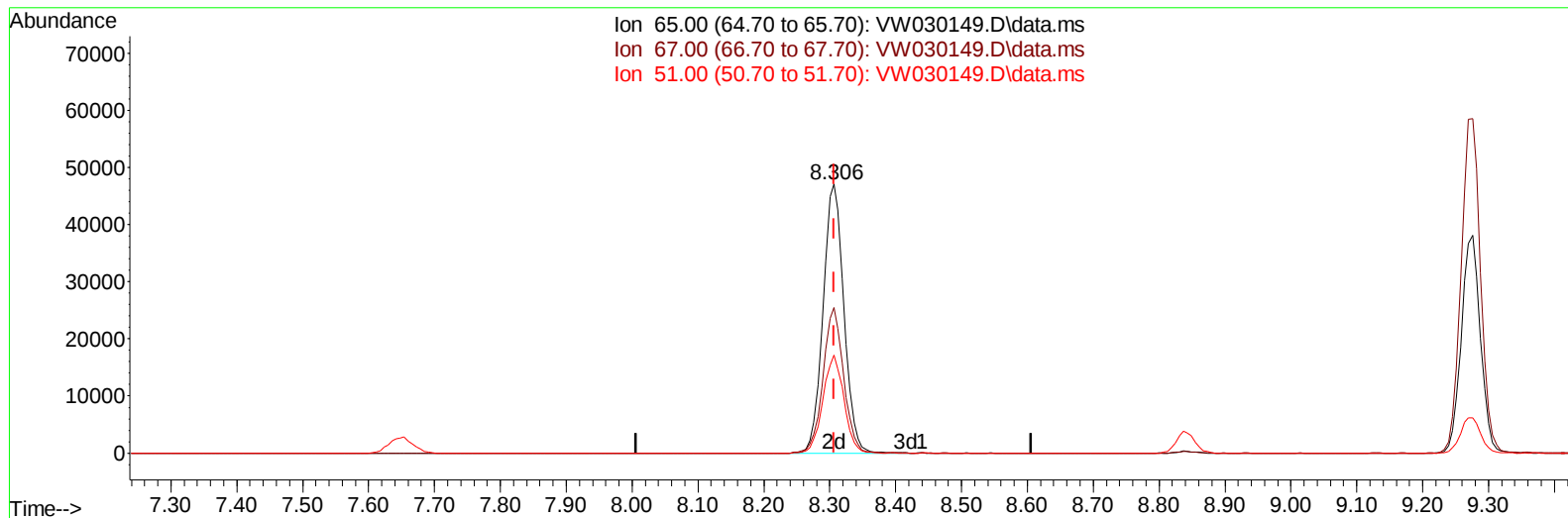
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QLast Update : Fri Sep 20 01:21:33 2024
Response via : Initial Calibration



TIC: VW030149.D\data.ms

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

8.306min (-0.000) 17.91 ug/L m

response 103164

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.10	0.03#
51.00	111.00	0.05#
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	8.843	114		417212	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		250227	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		59746	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.368	65		81493	15.125	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	60.520%	
7) Chloroethane-d5	2.899	69		65874	17.318	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	69.280%	
11) 1,1-Dichloroethene-d2	4.021	65		42954	15.956	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	63.840%	
21) 2-Butanone-d5	7.081	46		43517	33.356	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	66.720%	
24) Chloroform-d	7.648	84		199988	17.433	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	69.720%	
26) 1,2-Dichloroethane-d4	8.306	65		103164m	17.909	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	71.640%	
32) Benzene-d6	8.276	84		392655	27.239	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	108.960%	
36) 1,2-Dichloropropane-d6	9.276	67		120032	26.969	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	107.880%	
41) Toluene-d8	10.318	98		290335	22.475	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	89.880%	
43) trans-1,3-Dichloroprop...	10.574	79		39881	22.366	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	89.480%	
47) 2-Hexanone-d5	10.922	63		38326	56.274	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	112.540%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		60324	18.205	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	72.840%	
66) 1,2-Dichlorobenzene-d4	13.848	152		34218	16.871	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	67.480%#	
Target Compounds							
13) Acetone	4.130	43		17342	11.586	ug/L	96
22) 2-Butanone	7.179	43		7217	4.073	ug/L	97

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

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