

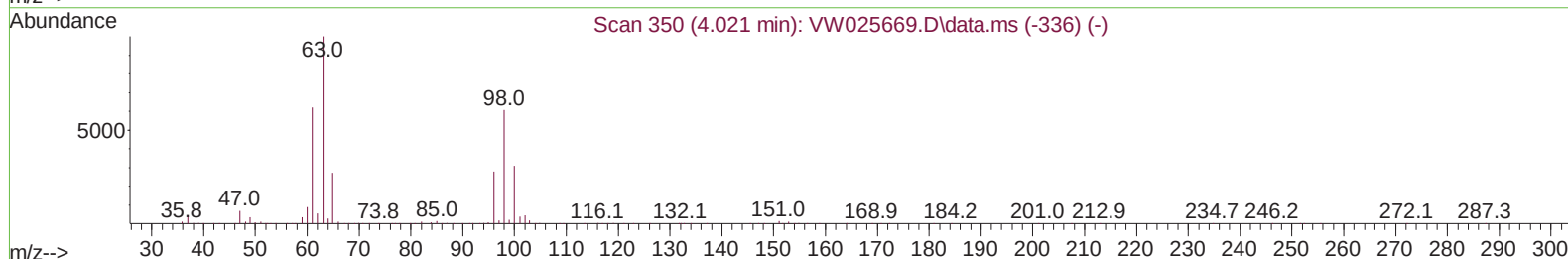
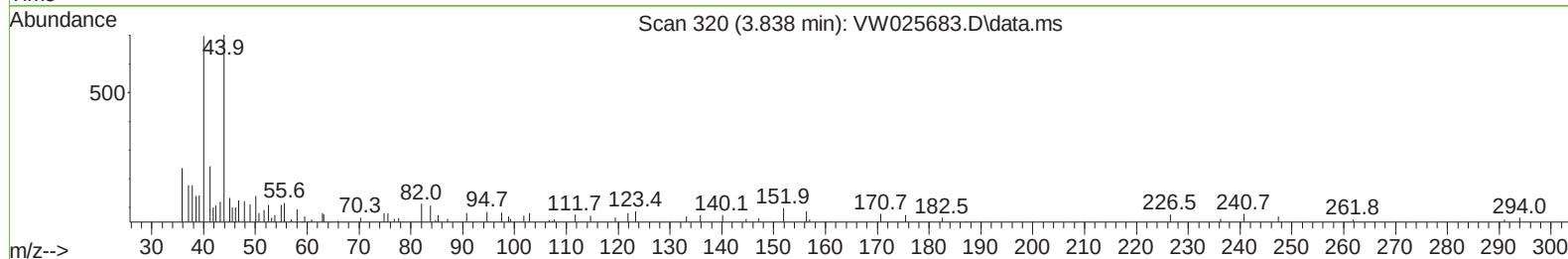
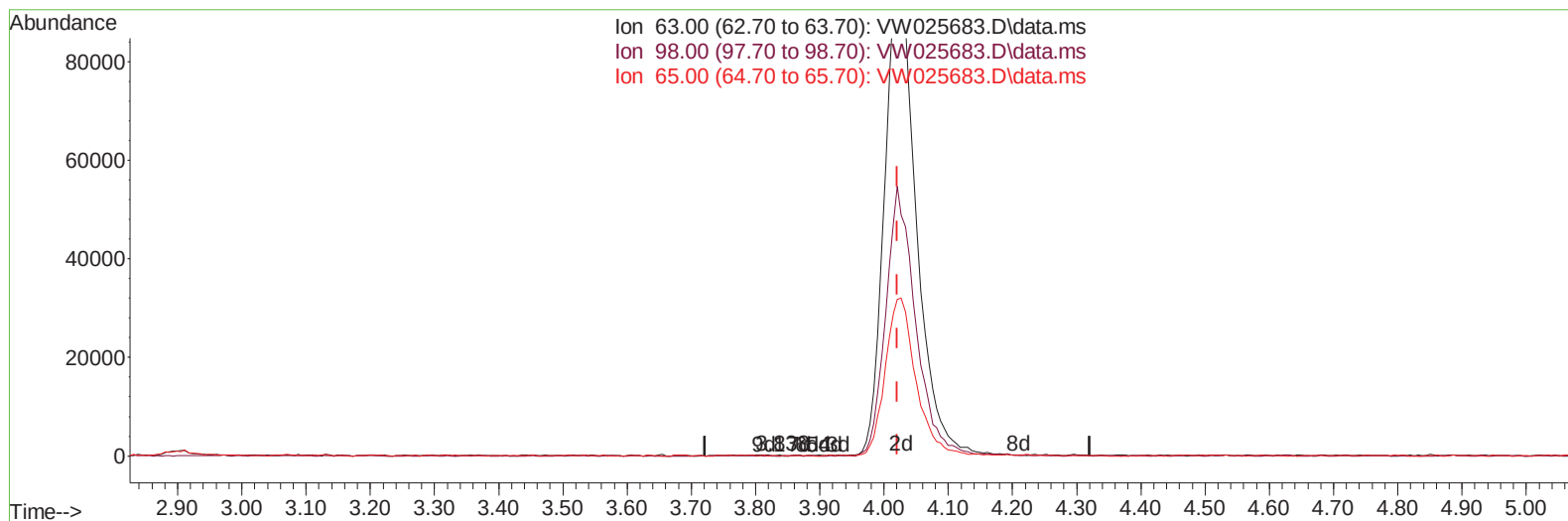
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025683.D
 Acq On : 25 Apr 2023 15:22
 Operator : SY/MD
 Sample : 02479-06
 Misc : 4.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW947

Manual IntegrationsAPPROVED

Quant Time: Apr 26 01:16:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VW025683.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

3.838min (-0.183) 0.00 ug/L

response 90

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	66.67
65.00	23.30	21.11
0.00	0.00	0.00

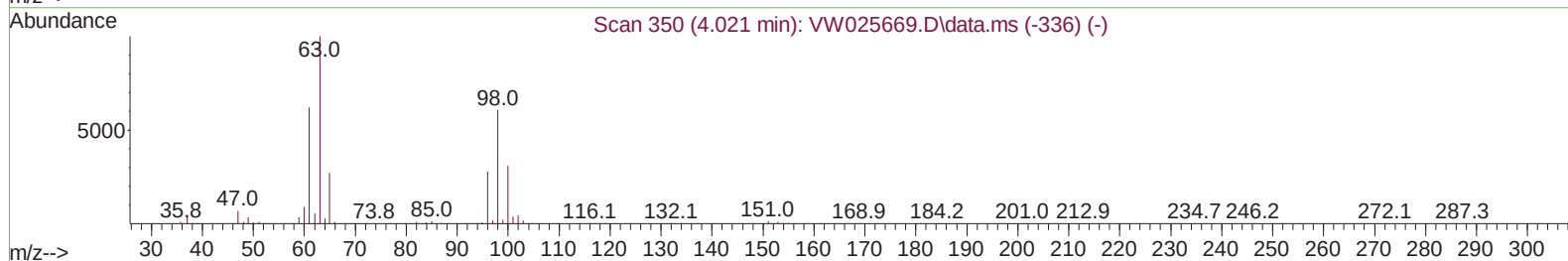
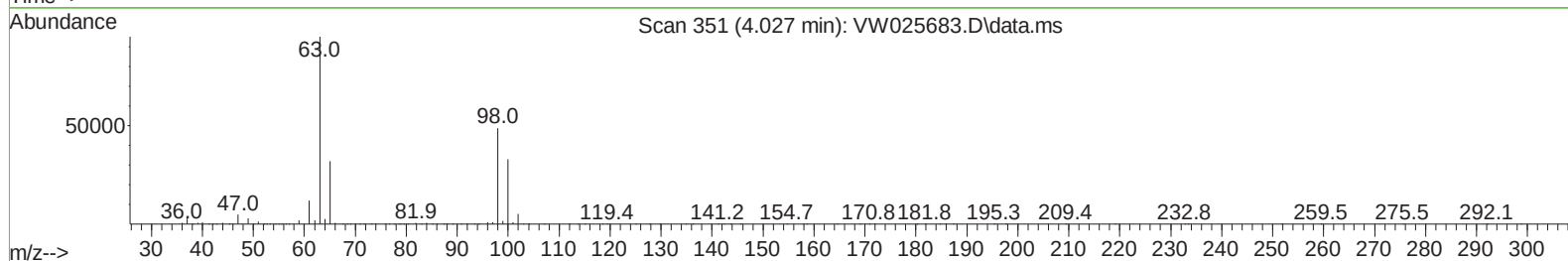
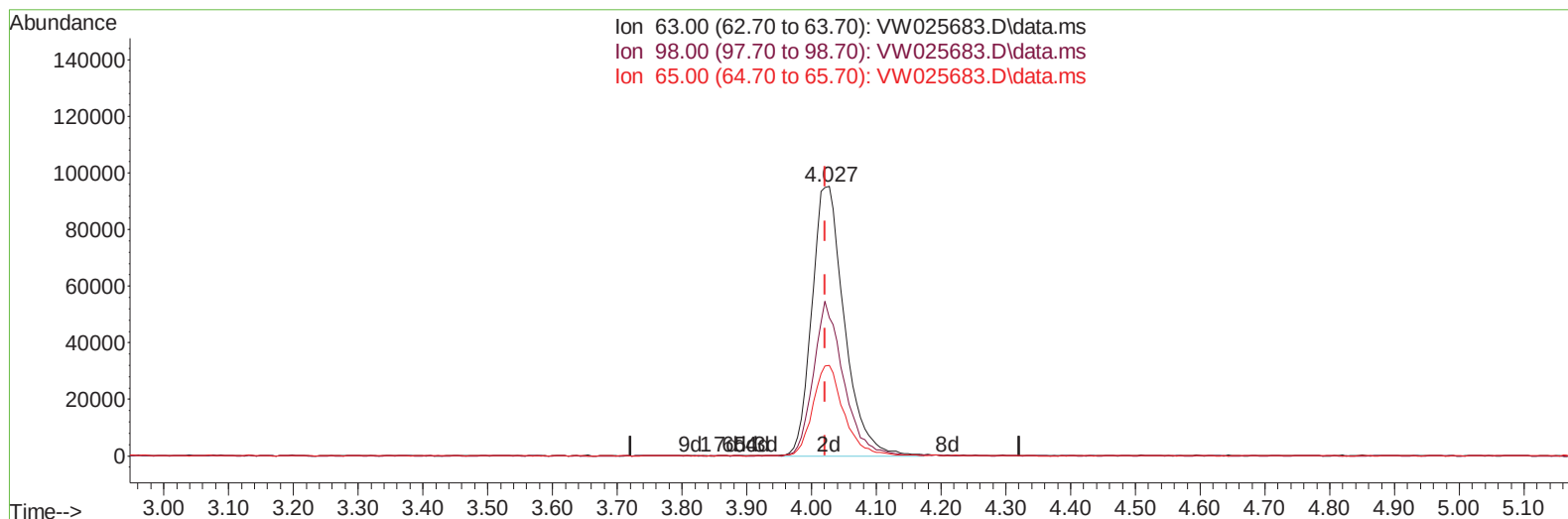
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TIC: VW025683.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

4.027min (+ 0.006) 10.65 ug/L m

response 332582

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.02#
65.00	23.30	0.01#
0.00	0.00	0.00

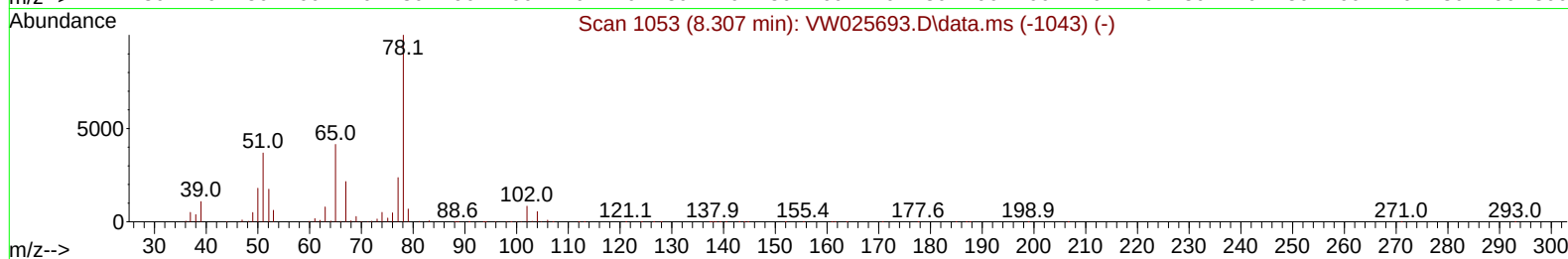
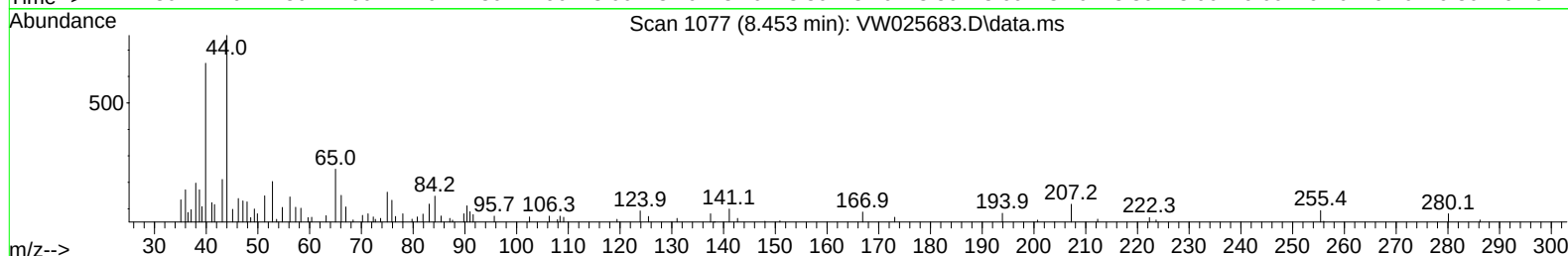
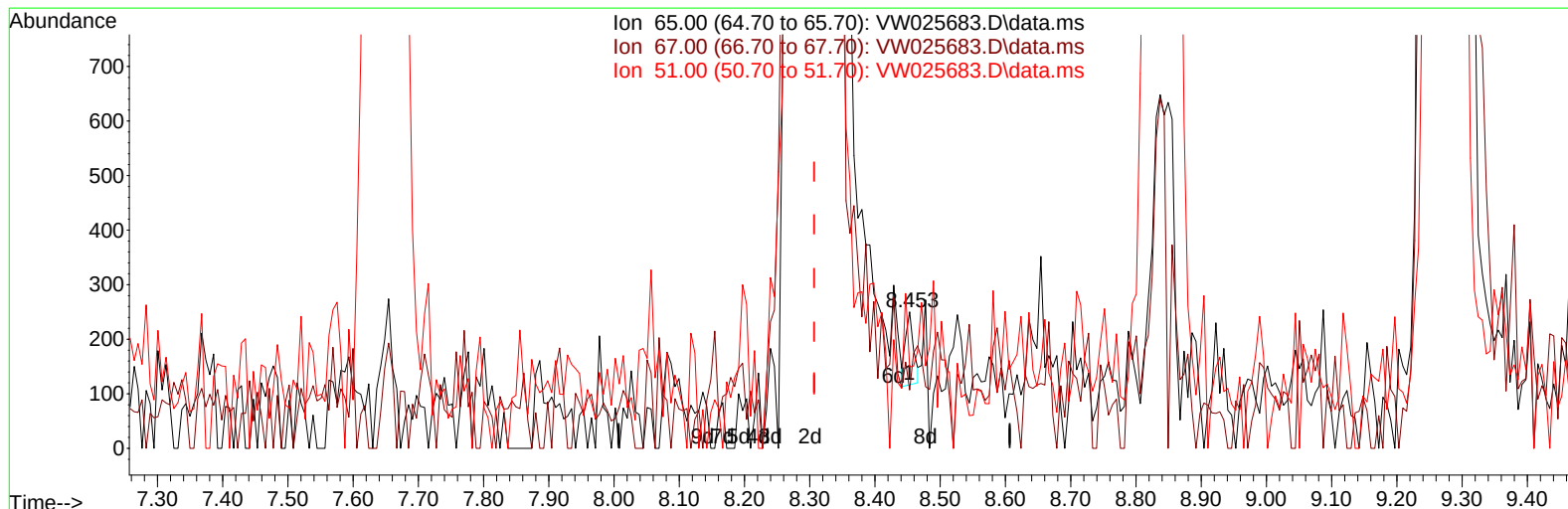
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW947

Manual IntegrationsAPPROVED

Quant Time: May 11 07:59:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023



TIC: VW025683.D\data.ms

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

8.453min (+ 0.146) 0.01 ug/L

response 115

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	40.87
51.00	124.00	89.57
0.00	0.00	0.00

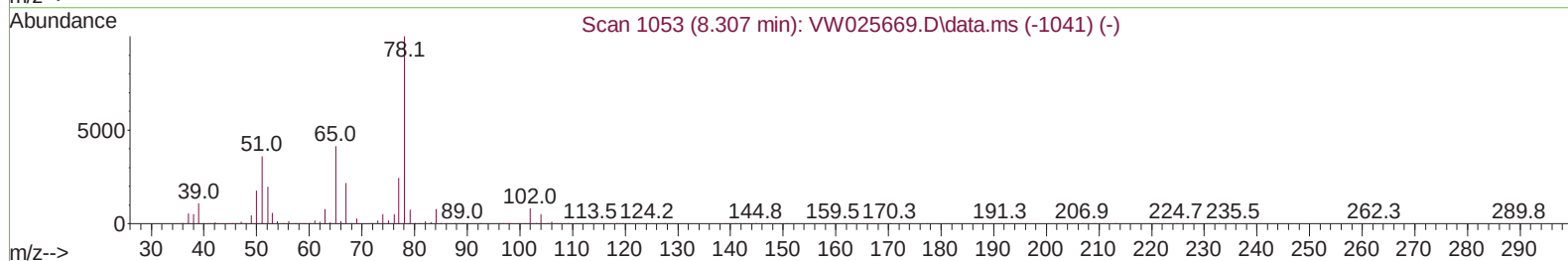
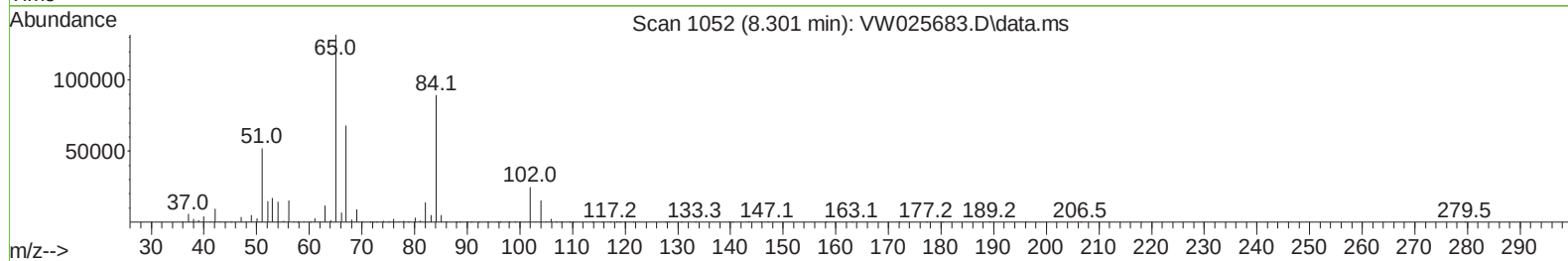
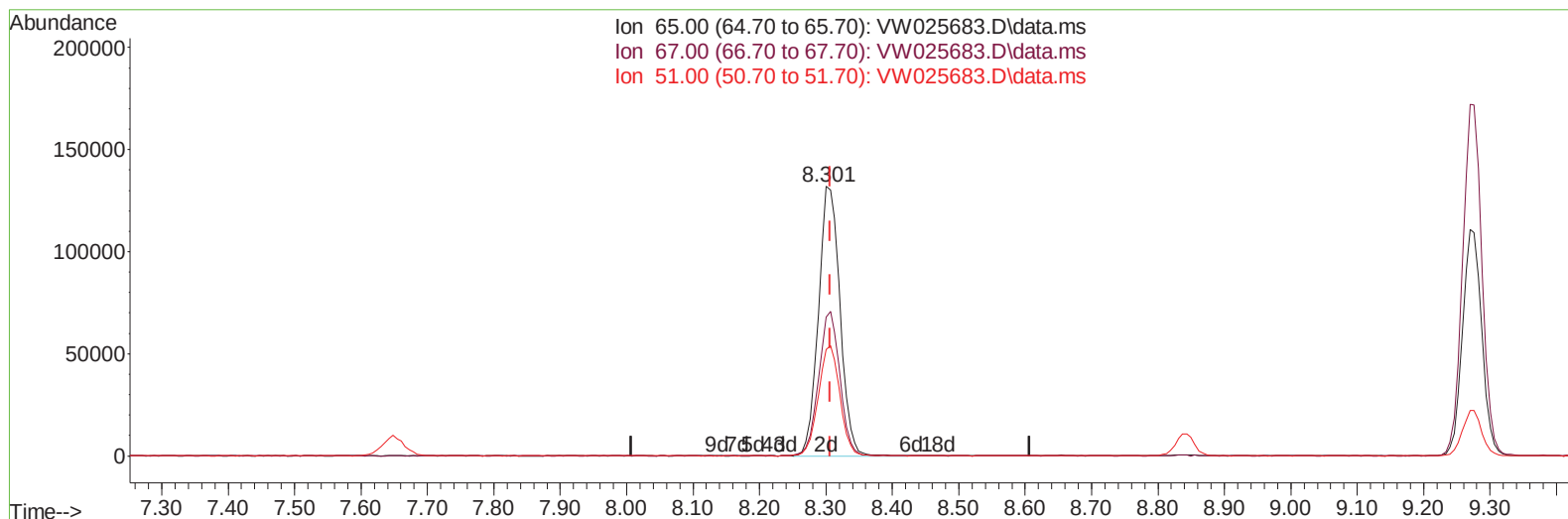
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Quant Time: Apr 26 01:16:41 2023
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 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration



TIC: VW025683.D\data.ms

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

8.301min (-0.006) 21.44 ug/L m

response 297024

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.02#
51.00	124.00	0.03#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	948572	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	736487	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	228612	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	181063	11.730	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	46.920%		
7) Chloroethane-d5	2.893	69	170495	15.514	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	62.040%		
11) 1,1-Dichloroethene-d2	4.027	63	332582m	10.654	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	42.600%#		
21) 2-Butanone-d5	7.075	46	169569	49.242	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	98.480%		
24) Chloroform-d	7.648	84	530493	19.918	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	79.680%		
26) 1,2-Dichloroethane-d4	8.301	65	297024m	21.437	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	85.760%		
32) Benzene-d6	8.276	84	1012730	21.236	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	84.960%		
36) 1,2-Dichloropropane-d6	9.270	67	350697	23.585	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	94.360%		
41) Toluene-d8	10.325	98	809184	19.425	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	77.680%		
43) trans-1,3-Dichloroprop...	10.575	79	110684	19.854	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	79.400%		
47) 2-Hexanone-d5	10.922	63	104011	51.175	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	102.360%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	251859	25.095	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	100.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152	176930	22.528	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	90.120%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	69518	4.611	ug/L	98

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

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