

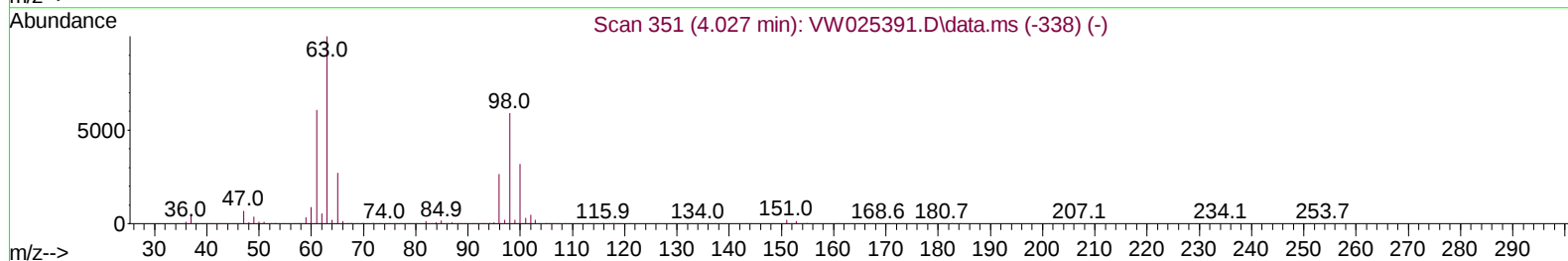
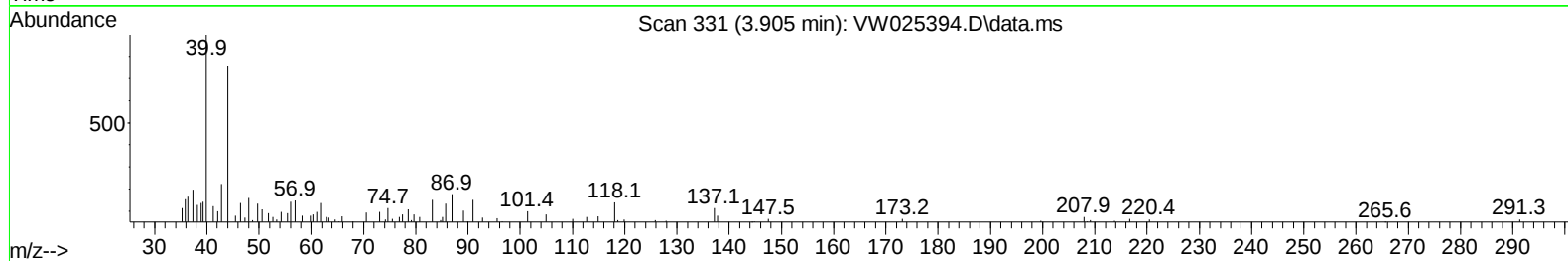
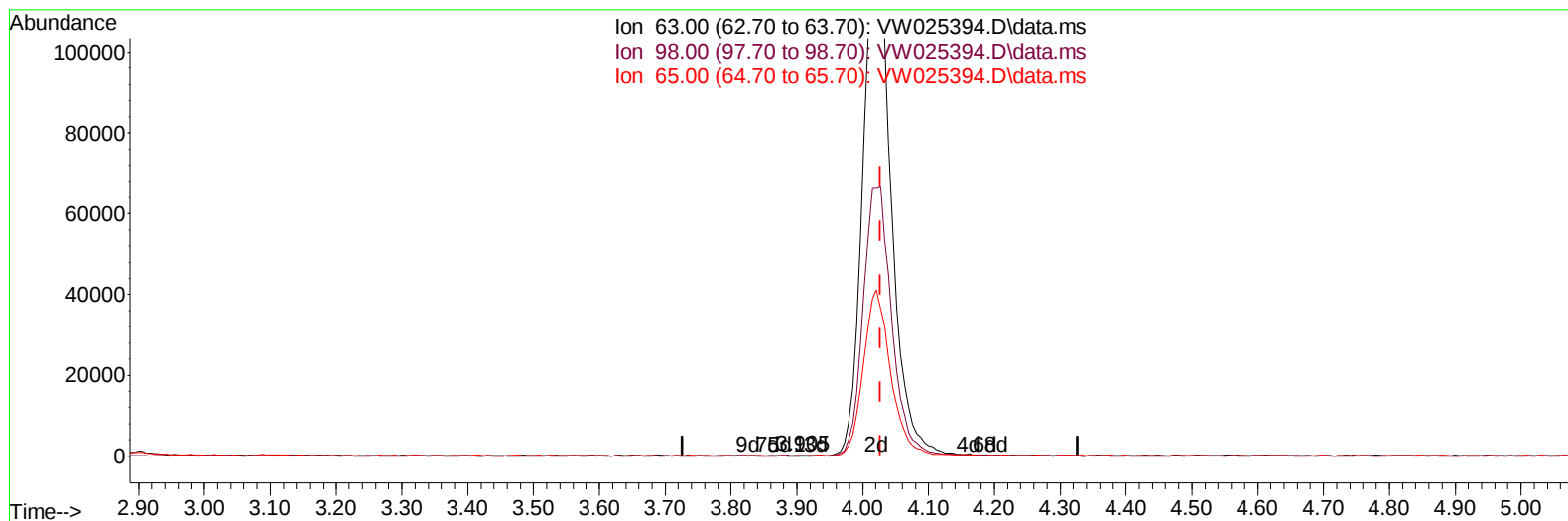
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025394.D
 Acq On : 16 Mar 2023 14:51
 Operator : SY/MD
 Sample : VIBLK421
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK421

Manual IntegrationsAPPROVED

Quant Time: Mar 17 01:36:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023



TIC: VW025394.D\data.ms

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

3.905min (-0.122) 0.01 ug/L

response 190

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	60.00
65.00	23.70	29.47
0.00	0.00	0.00

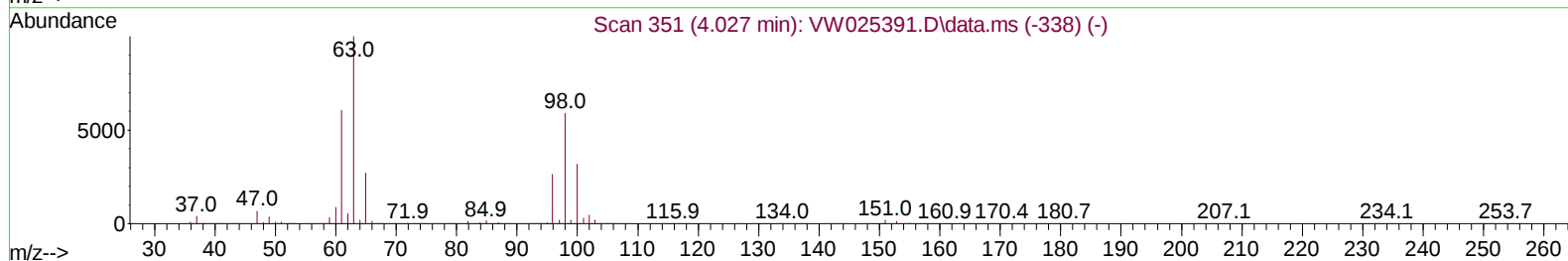
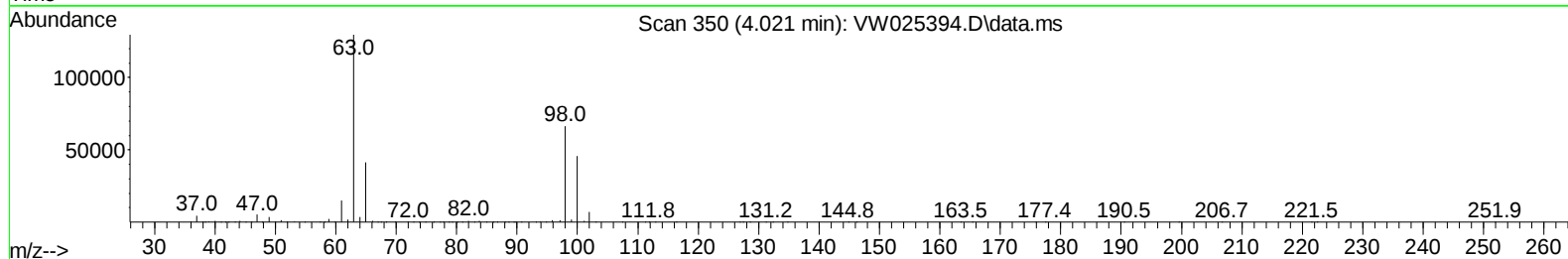
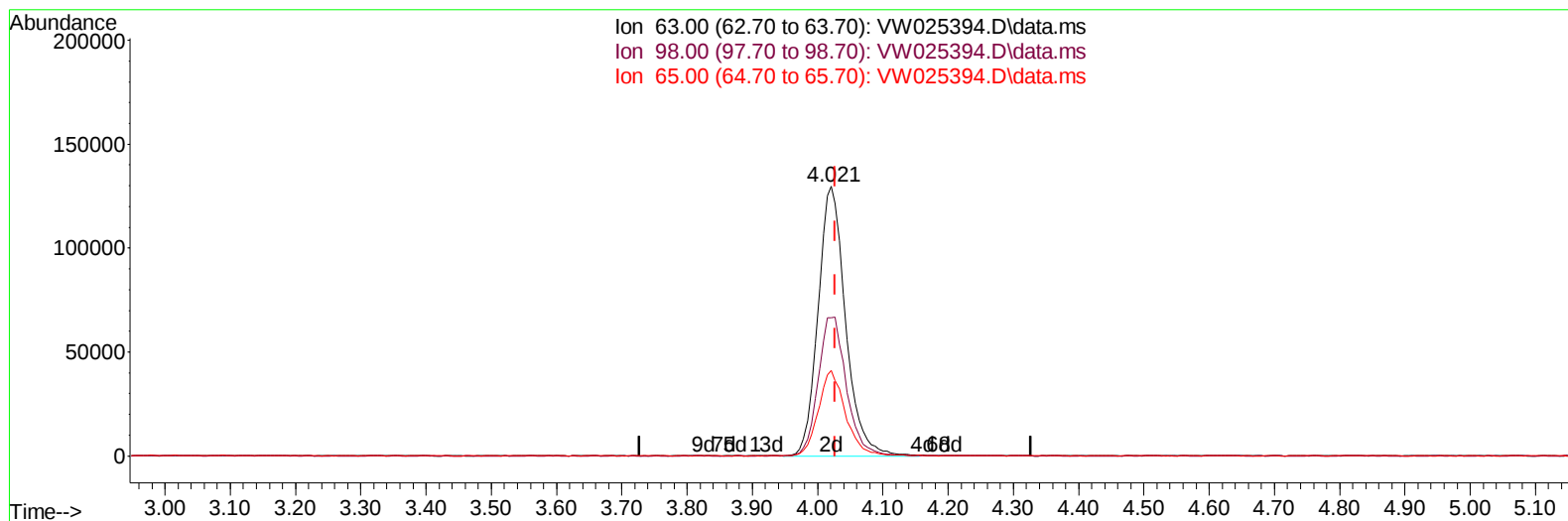
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TIC: VW025394.D\data.ms

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

4.021min (-0.006) 13.90 ug/L m

response 380598

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.90	0.03#
65.00	23.70	0.01#
0.00	0.00	0.00

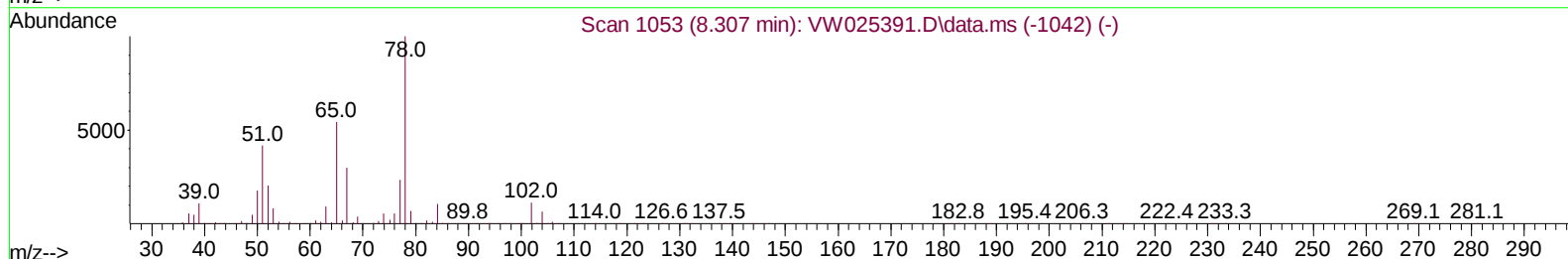
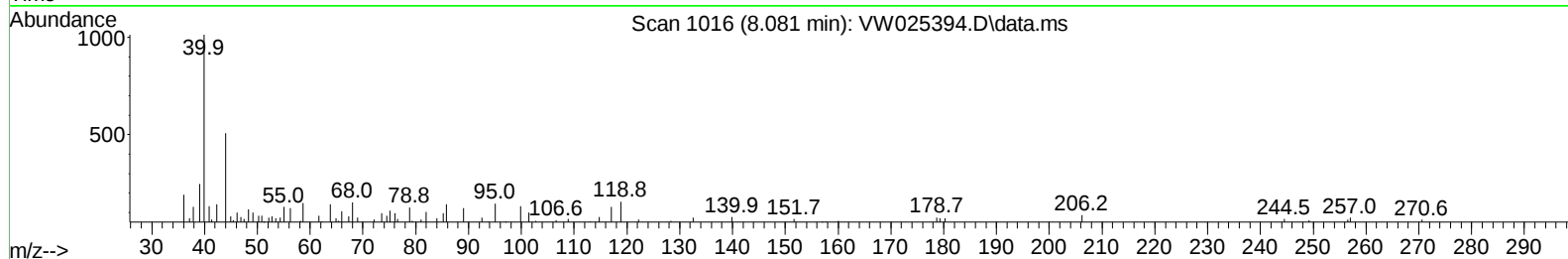
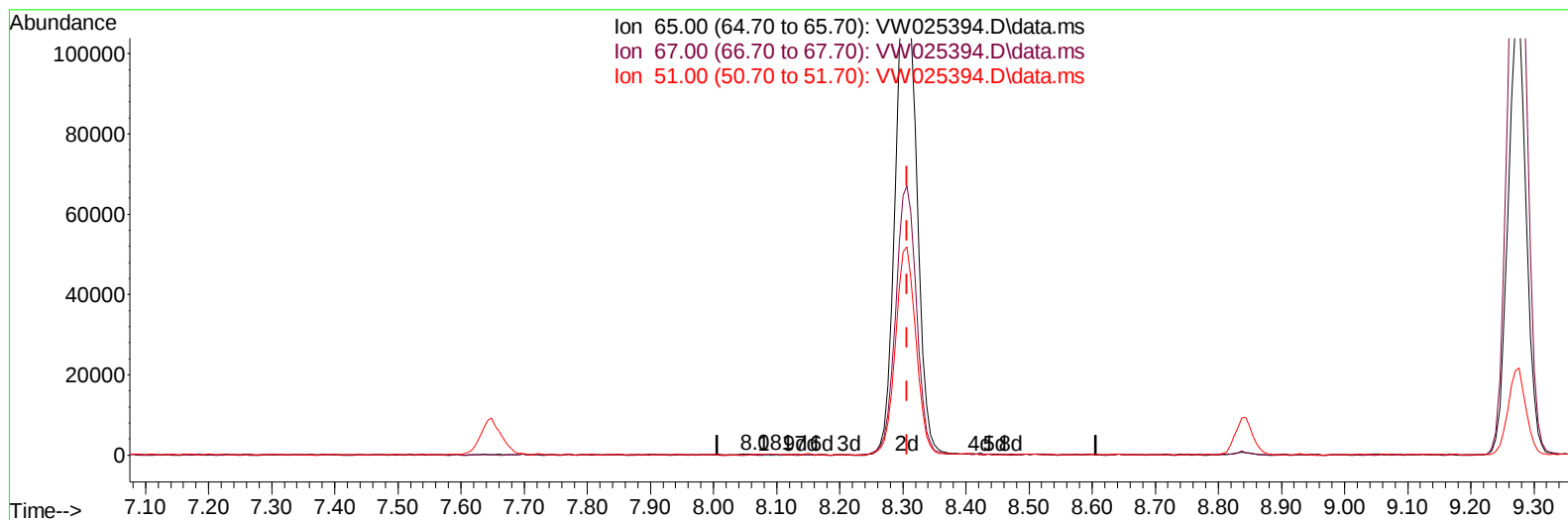
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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Fri Mar 17 01:35:38 2023
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TIC: VW025394.D\data.ms

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

8.081min (-0.226) 0.01 ug/L

response 124

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	51.61
51.00	111.10	137.10
0.00	0.00	0.00

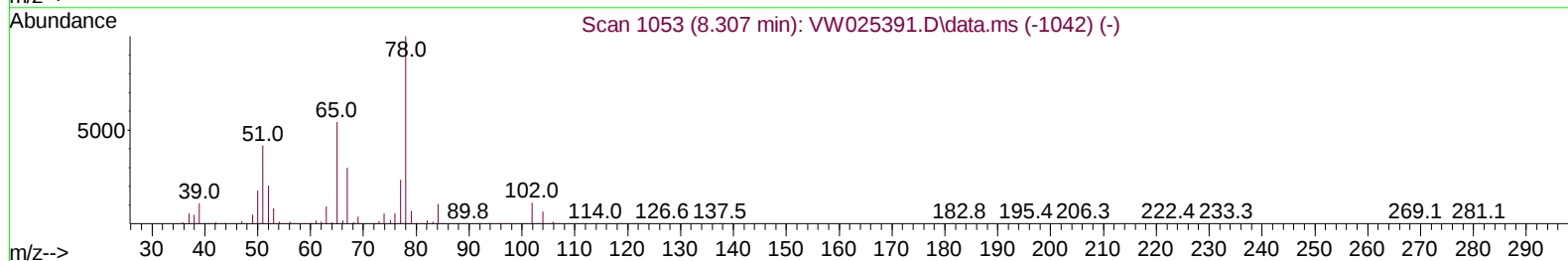
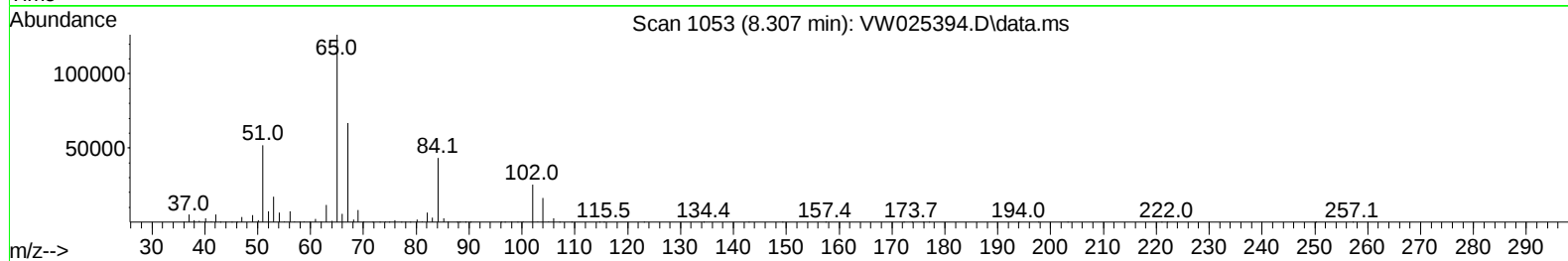
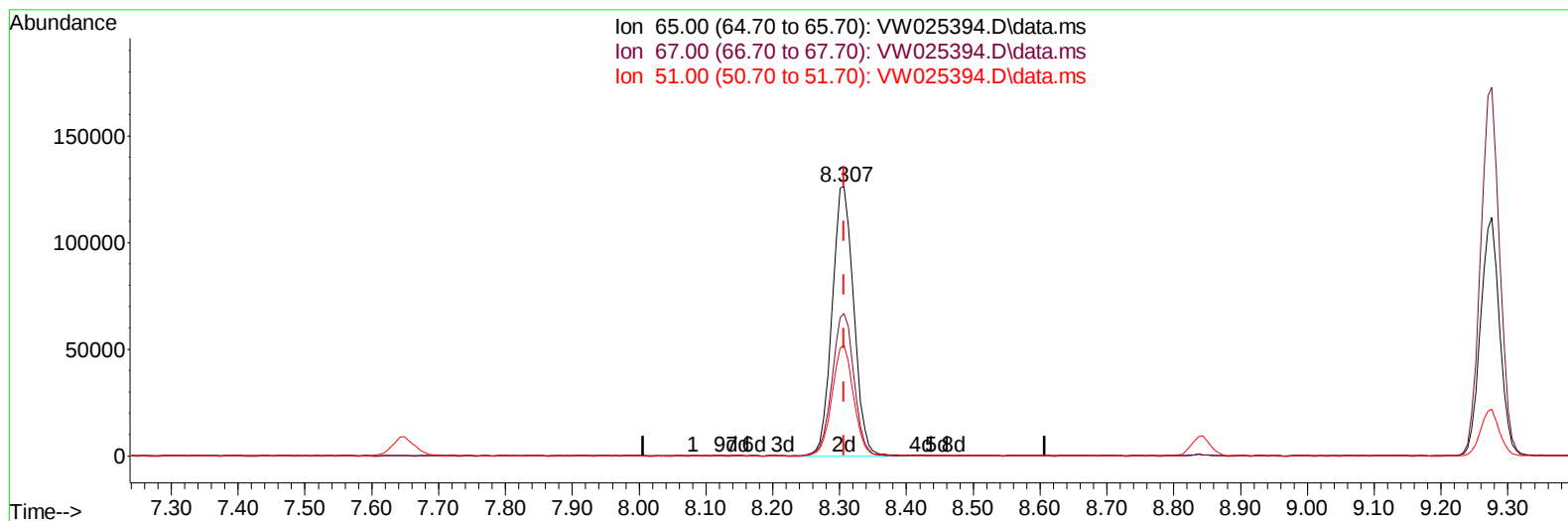
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 QLast Update : Fri Mar 17 01:35:38 2023
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TIC: VW025394.D\data.ms

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

8.307min (+ 0.000) 21.54 ug/L m

response 284209

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.02#
51.00	111.10	0.06#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		852634	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		761961	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		349425	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		185789	13.105	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	52.440%		
7) Chloroethane-d5	2.899	69		170054	16.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	66.680%		
11) 1,1-Dichloroethene-d2	4.021	63		380598m	13.900	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	55.600%		
21) 2-Butanone-d5	7.081	46		131819	37.881	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.760%		
24) Chloroform-d	7.648	84		512981	20.870	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	83.480%		
26) 1,2-Dichloroethane-d4	8.307	65		284209m	21.542	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	86.160%		
32) Benzene-d6	8.270	84		1093257	20.998	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	84.000%		
36) 1,2-Dichloropropane-d6	9.276	67		344650	21.398	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	85.600%		
41) Toluene-d8	10.325	98		978028	21.306	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	85.240%		
43) trans-1,3-Dichloroprop...	10.575	79		130830	20.399	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	81.600%		
47) 2-Hexanone-d5	10.922	63		81465	35.174	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	70.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		229287	19.431	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	77.720%		
66) 1,2-Dichlorobenzene-d4	13.855	152		294172	22.639	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	90.560%		

Target Compounds Qvalue

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

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