

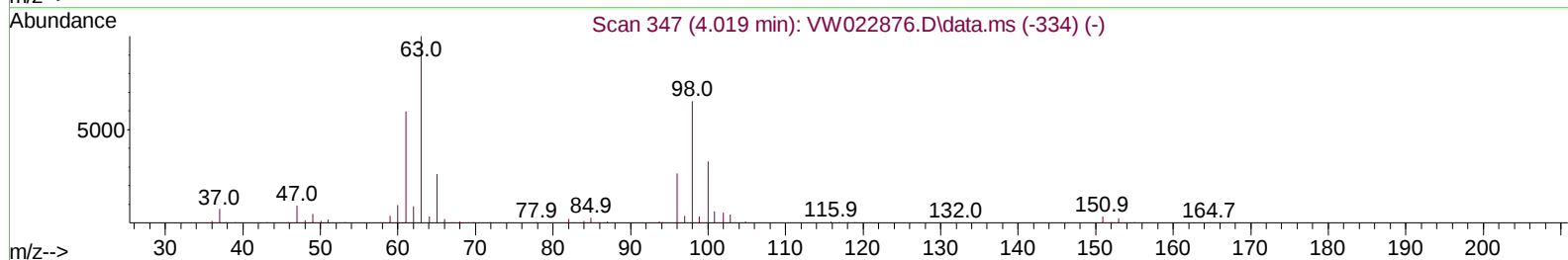
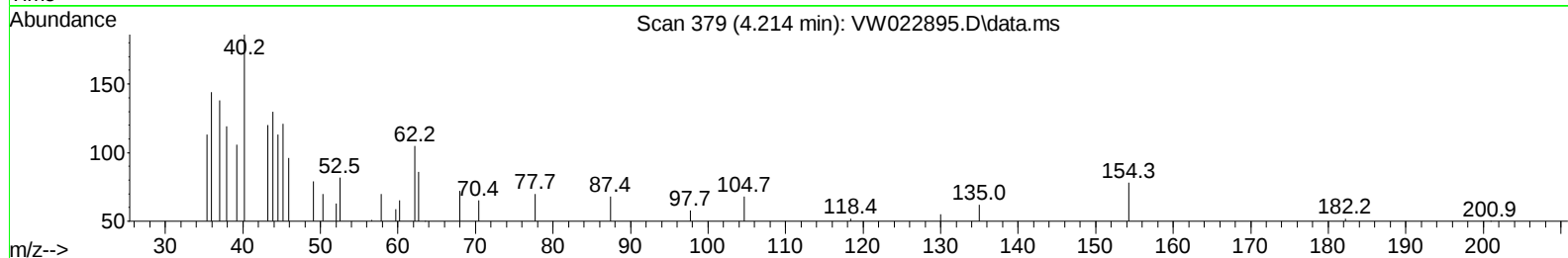
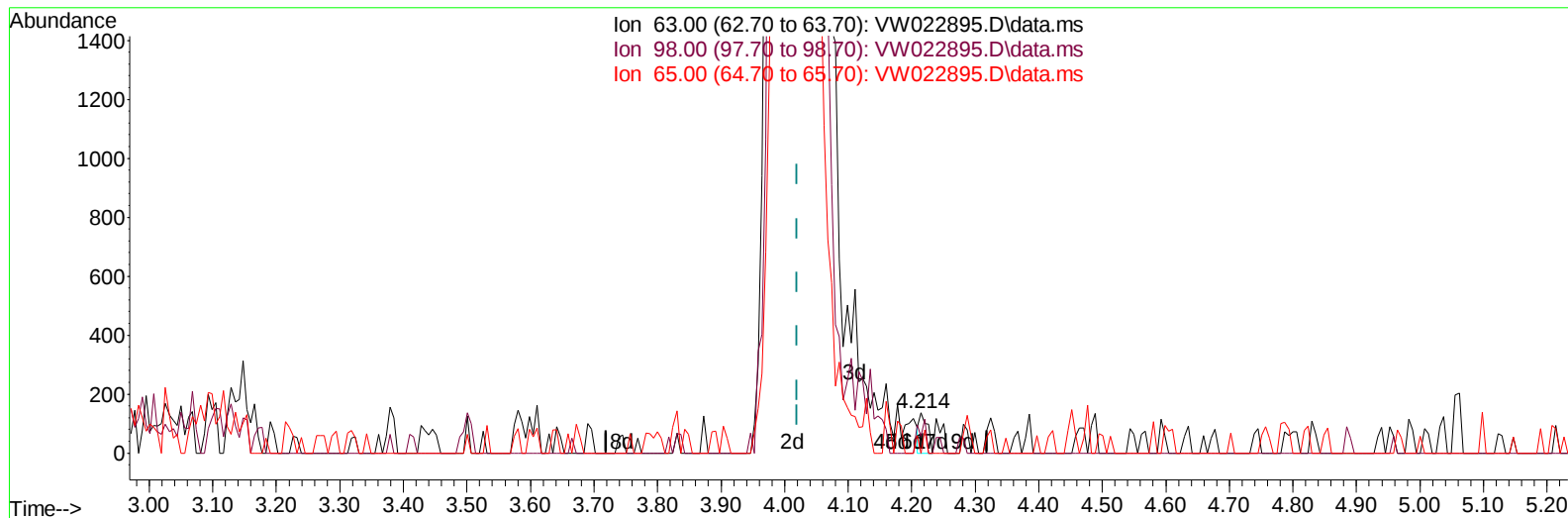
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022895.D
 Acq On : 06 May 2022 17:19
 Operator : SY/VA
 Sample : N2709-18
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL91

Manual IntegrationsAPPROVED

Quant Time: May 07 00:07:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 00:02:41 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022895.D\data.ms

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

4.214min (+ 0.195) 0.01 ug/L

response	123	
Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	80.49
65.00	23.30	23.58
0.00	0.00	0.00

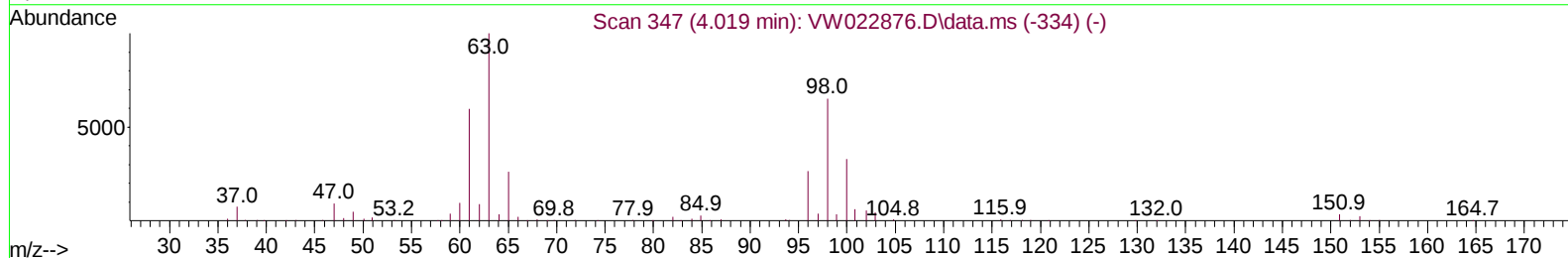
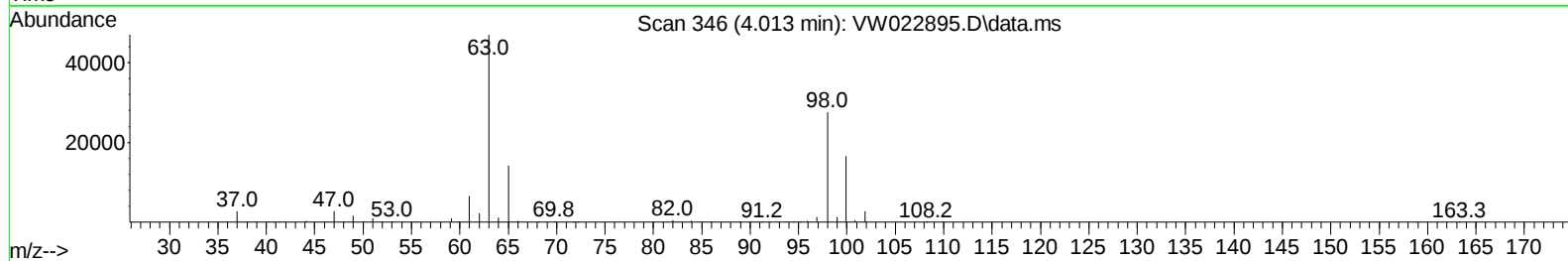
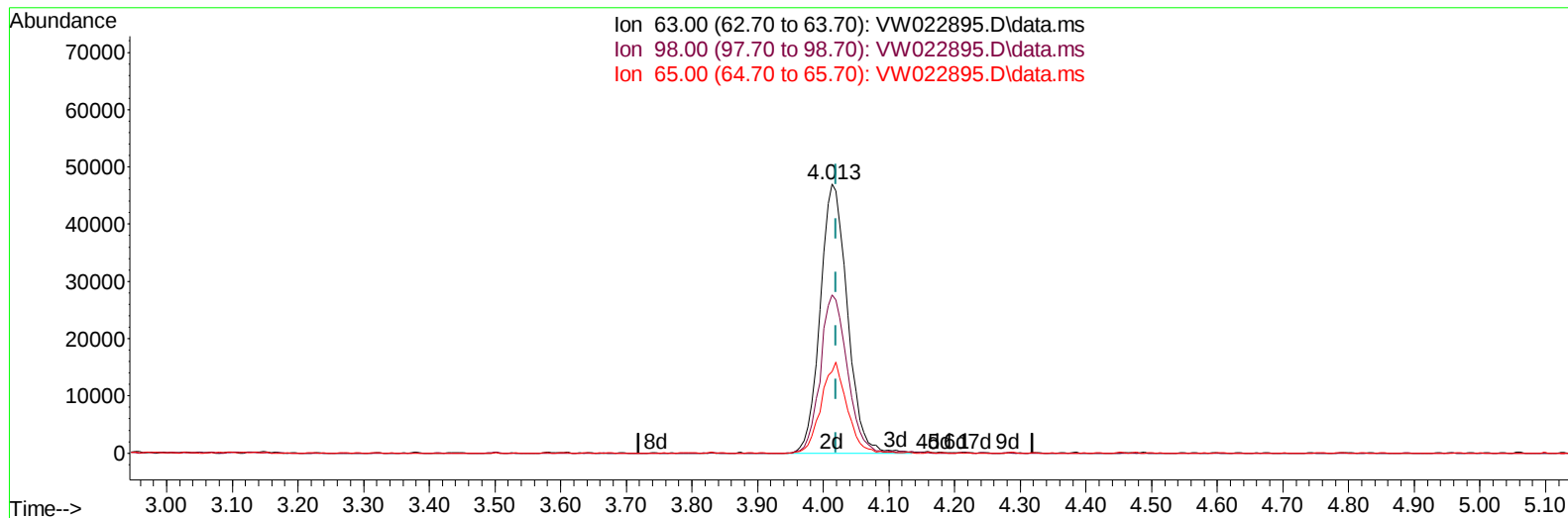
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TIC: VW022895.D\data.ms

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

4.013min (-0.006) 15.46 ug/L m

response 135409

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.07#
65.00	23.30	0.02#
0.00	0.00	0.00

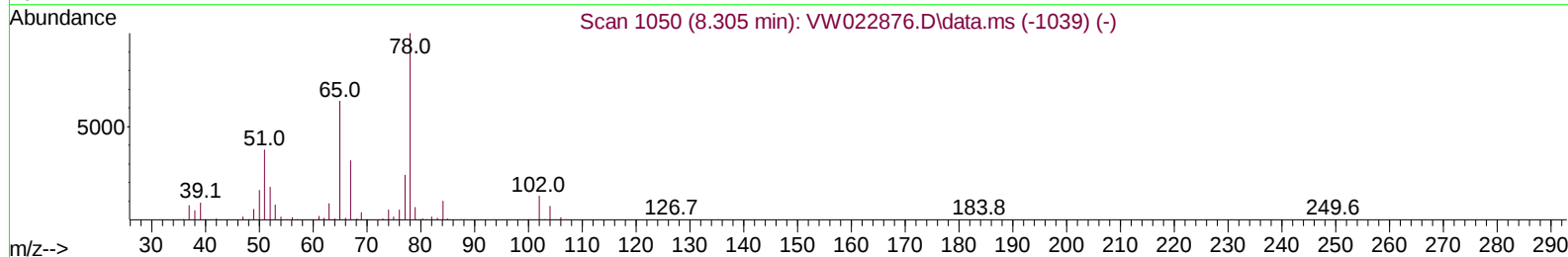
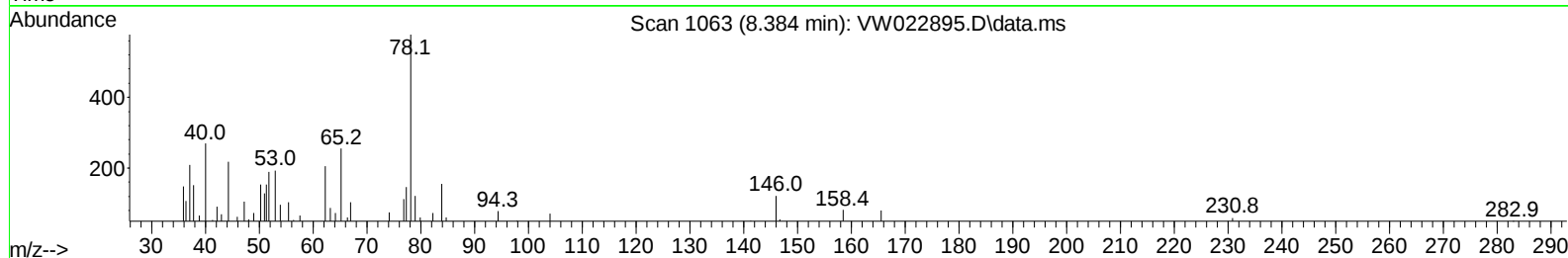
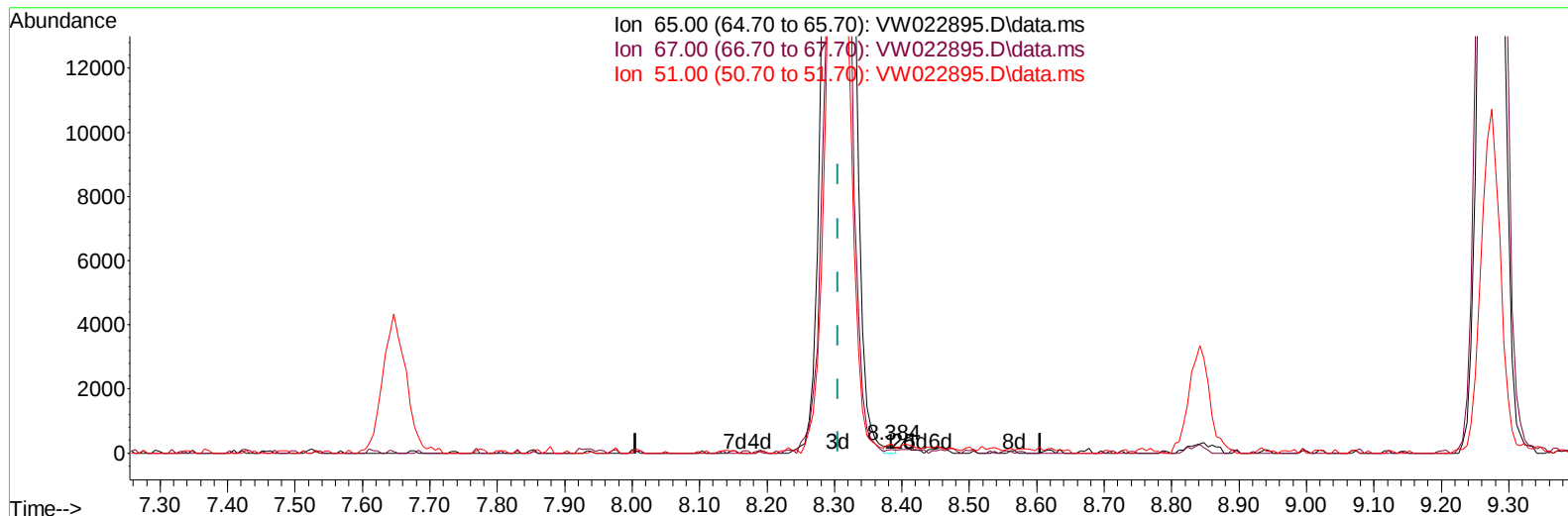
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Instrument :
MSVOA_W
ClientSampleId :
EXL91

Manual IntegrationsAPPROVED

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Quant Time: May 07 00:07:02 2022
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Quant Title : SFAM01.0
QLast Update : Sat May 07 00:02:41 2022
Response via : Initial Calibration



TIC: VW022895.D\data.ms

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

8.384min (+ 0.079) 0.04 ug/L

response 225

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	44.00
51.00	92.30	84.44
0.00	0.00	0.00

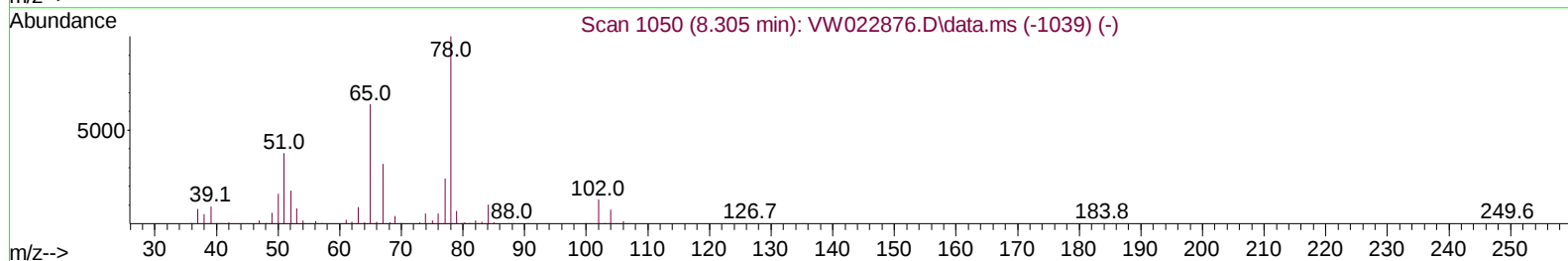
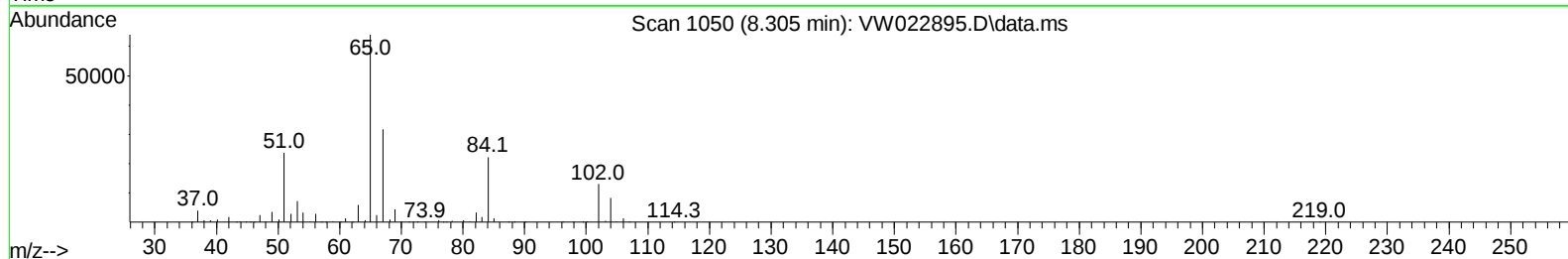
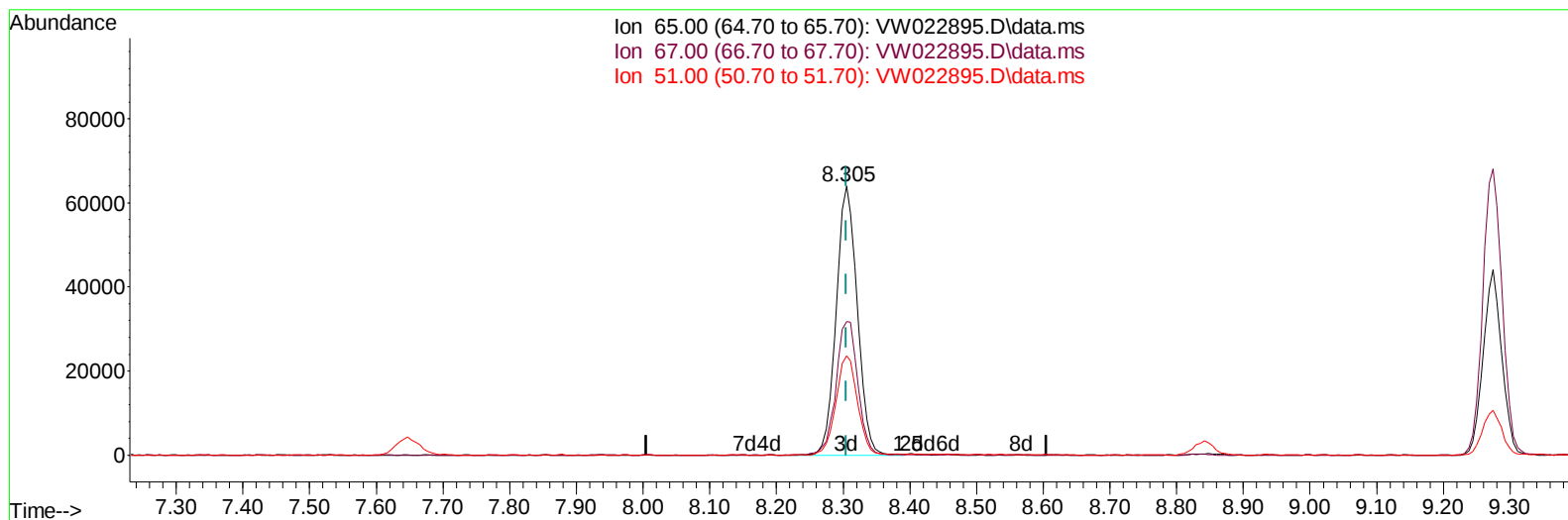
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXL91

Manual IntegrationsAPPROVED

Quant Time: May 07 00:07:02 2022
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 QLast Update : Sat May 07 00:02:41 2022
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Reviewed By :Semsettin Yesilyurt 05/07/2022
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TIC: VW022895.D\data.ms

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

8.305min (+ 0.000) 26.39 ug/L m

response 140072

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.07#
51.00	92.30	0.14#
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	8.842	114	330306	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	308013	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122837	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	136820	20.190	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	80.760%	
7) Chloroethane-d5	2.885	69	102676	23.289	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.160%	
11) 1,1-Dichloroethene-d2	4.013	63	135409m	15.464	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	61.840%	
21) 2-Butanone-d5	7.074	46	58962	45.761	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.520%	
24) Chloroform-d	7.647	84	236308	24.419	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	97.680%	
26) 1,2-Dichloroethane-d4	8.305	65	140072m	26.391	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.560%	
32) Benzene-d6	8.275	84	442982	24.952	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	99.800%	
36) 1,2-Dichloropropane-d6	9.274	67	137790	27.630	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	110.520%	
41) Toluene-d8	10.323	98	392511	22.887	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.560%	
43) trans-1,3-Dichloroprop...	10.579	79	50436	21.965	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	87.840%	
47) 2-Hexanone-d5	10.927	63	45907	48.221	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.440%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	125821	27.068	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	108.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152	107084	24.938	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	99.760%	

Target Compounds Qvalue

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

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