

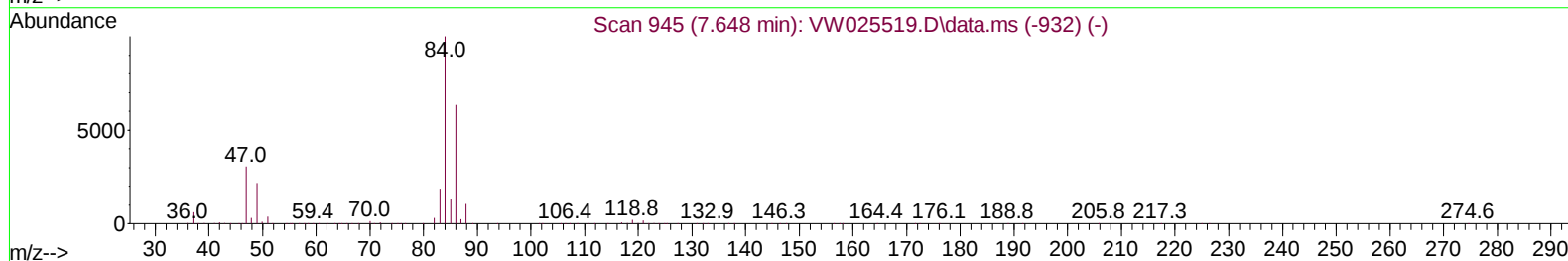
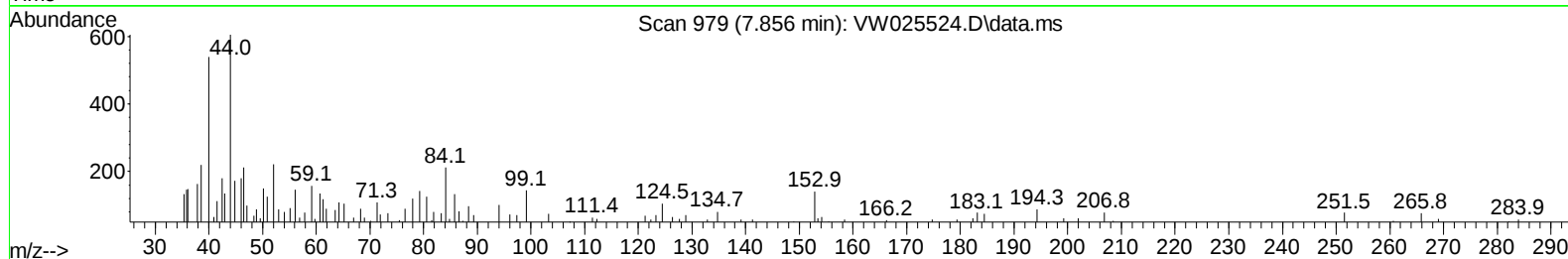
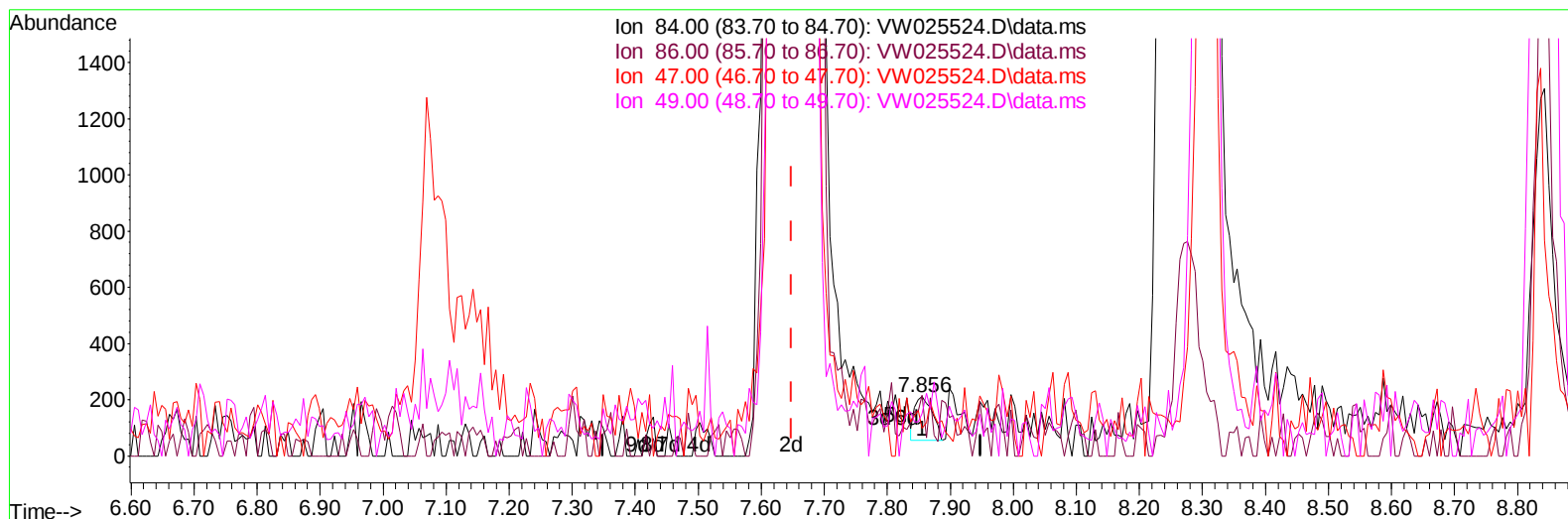
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025524.D
 Acq On : 31 Mar 2023 11:50
 Operator : SY/MD
 Sample : VIBLK433
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK433

Manual IntegrationsAPPROVED

Quant Time: Apr 01 00:37:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/01/2023
 Supervised By :Mahesh Dadoda 04/03/2023



TIC: VW025524.D\data.ms

(24) Chloroform-d (S)

7.856min (+ 0.207) 0.01 ug/L

response 293

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	57.34
47.00	48.20	61.77
49.00	27.80	22.87

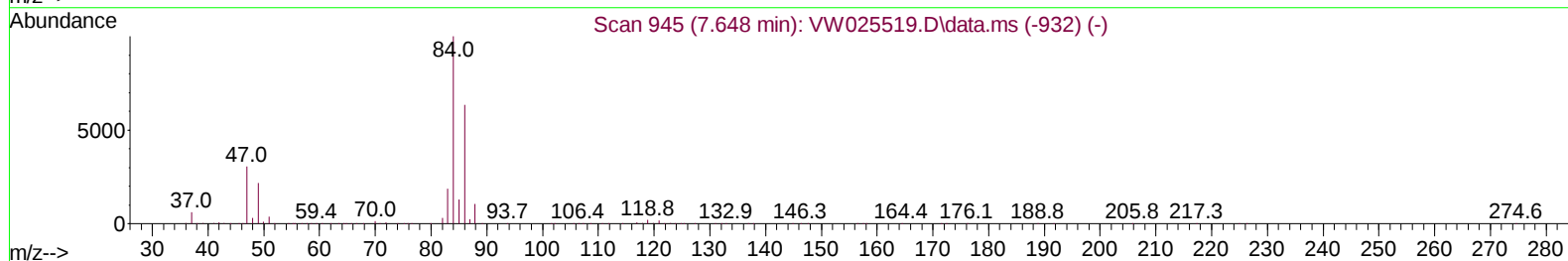
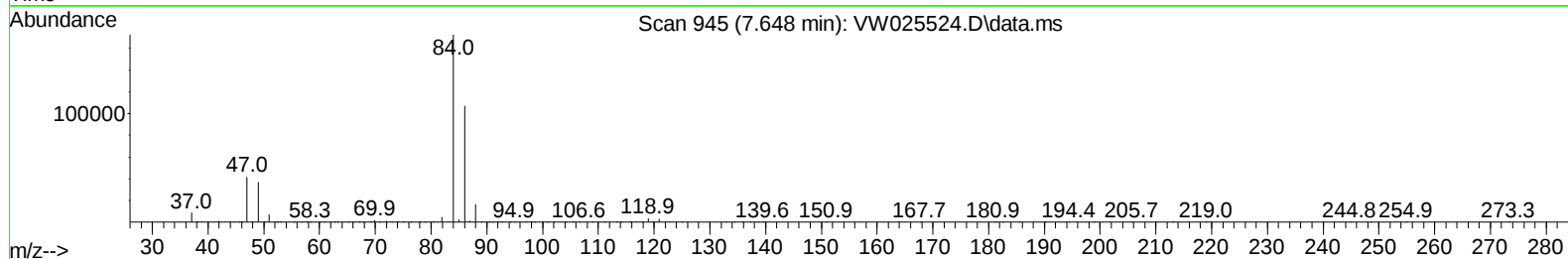
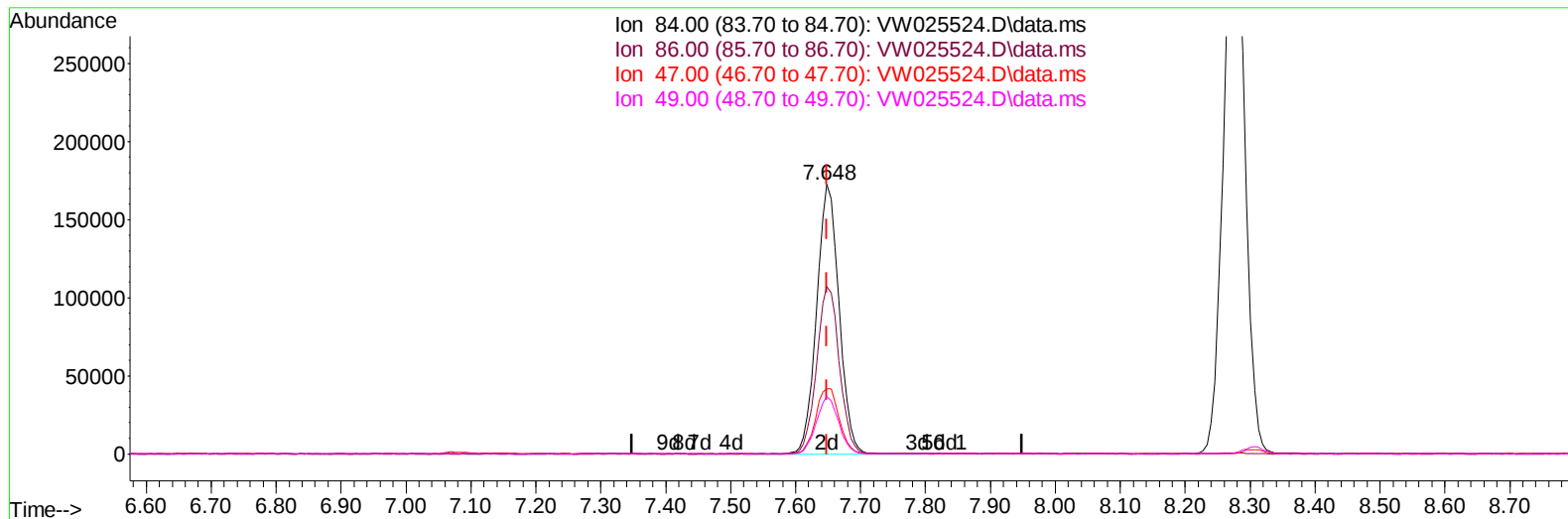
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TIC: VW025524.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 20.17 ug/L m

response 414705

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	0.04#
47.00	48.20	0.04#
49.00	27.80	0.02#

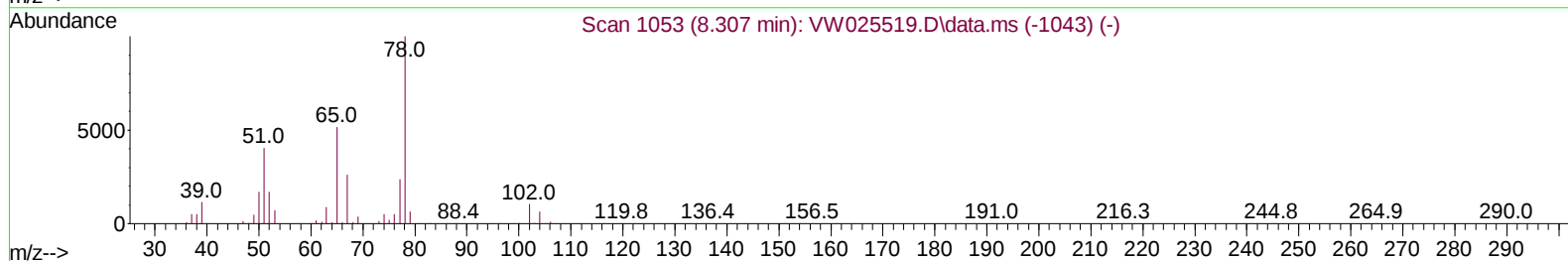
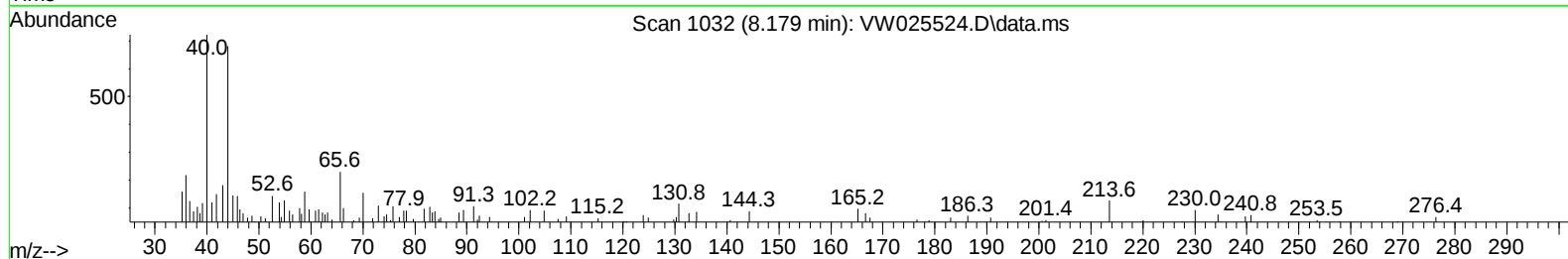
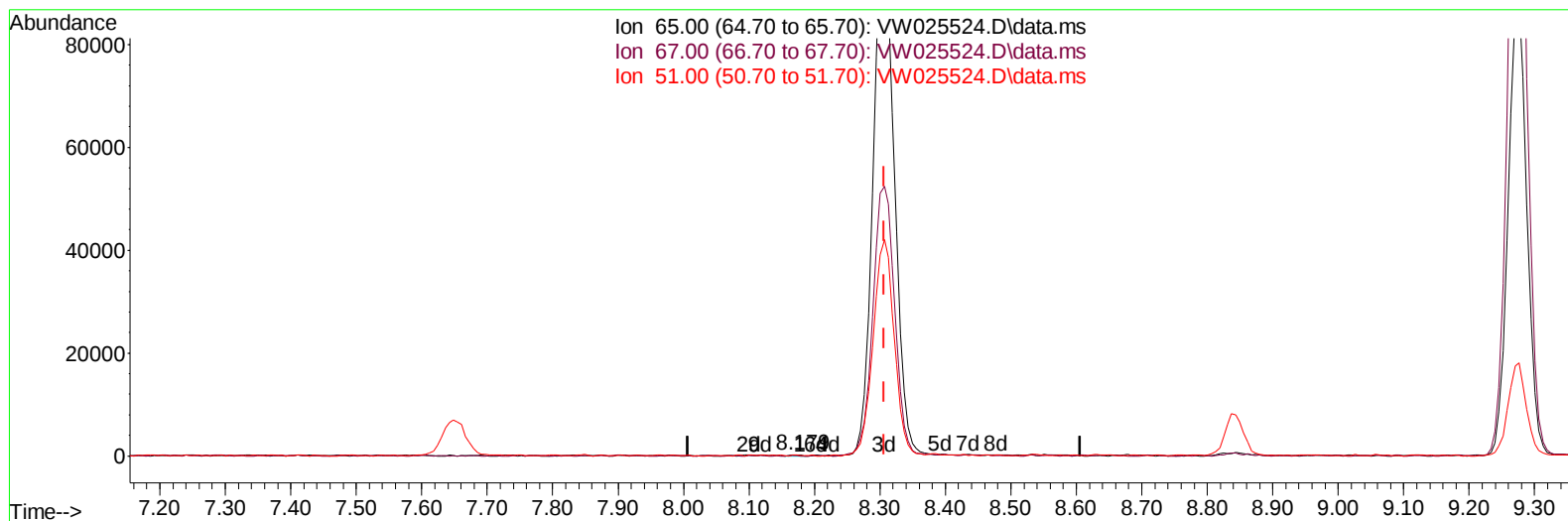
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TIC: VW025524.D\data.ms

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

8.179min (-0.128) 0.02 ug/L

response 196

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	52.04
51.00	111.10	100.00
0.00	0.00	0.00

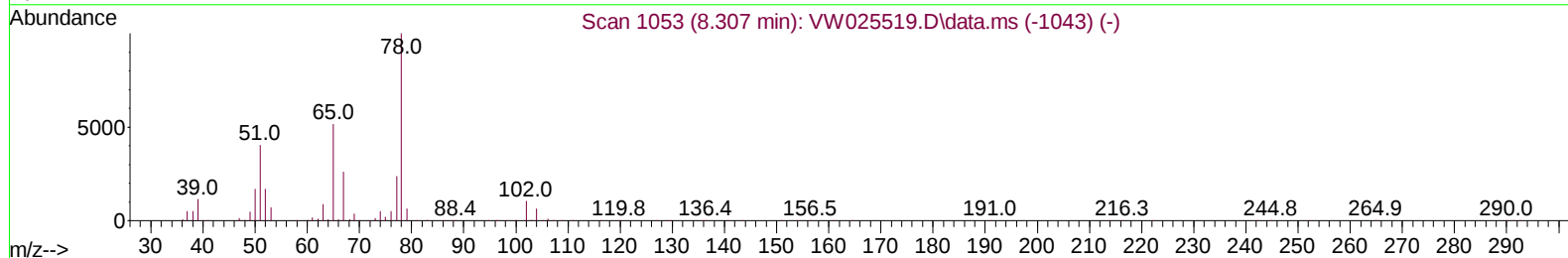
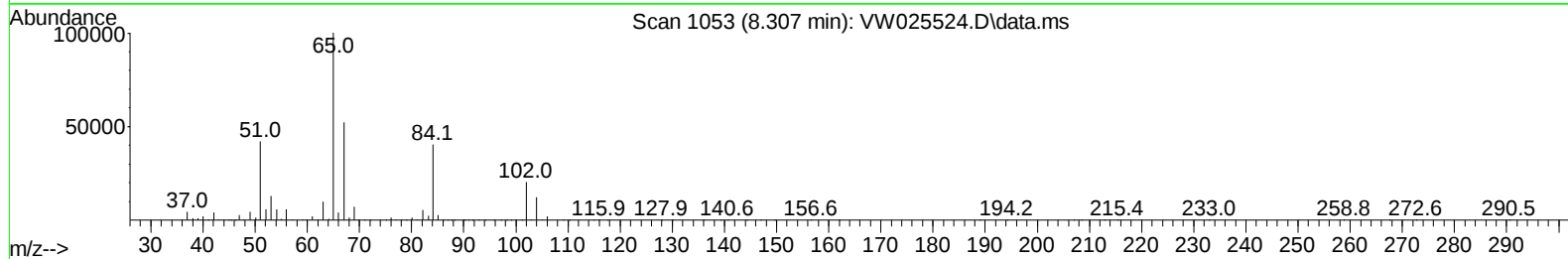
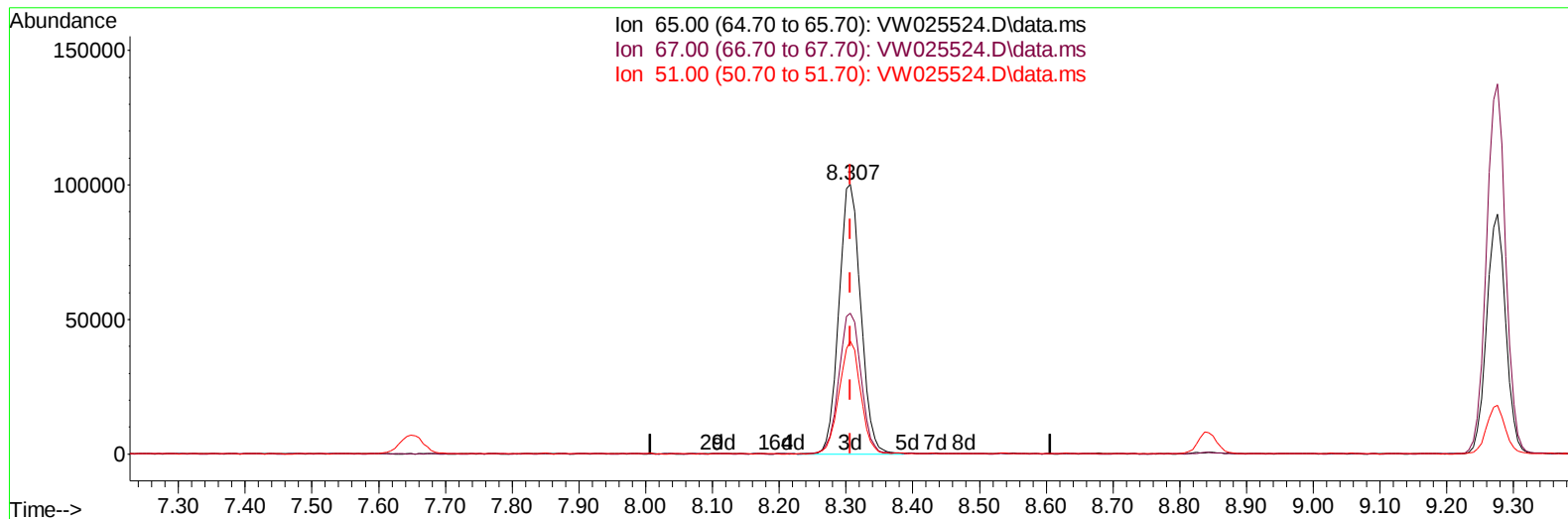
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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TIC: VW025524.D\data.ms

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

8.307min (-0.000) 20.67 ug/L m

response 228128

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.04#
51.00	111.10	0.09#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		713222	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		649195	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		300666	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		174372	14.704	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	58.800%	
7) Chloroethane-d5	2.899	69		148330	17.383	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	69.520%	
11) 1,1-Dichloroethene-d2	4.021	63		299711	13.085	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	52.360%	
21) 2-Butanone-d5	7.081	46		120001	41.226	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.460%	
24) Chloroform-d	7.648	84		414705m	20.169	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	80.680%	
26) 1,2-Dichloroethane-d4	8.307	65		228128m	20.671	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	82.680%	
32) Benzene-d6	8.276	84		839426	18.923	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	75.680%	
36) 1,2-Dichloropropane-d6	9.276	67		275154	20.051	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	80.200%	
41) Toluene-d8	10.325	98		713301	18.238	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	72.960%	
43) trans-1,3-Dichloroprop...	10.575	79		96395	17.640	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	70.560%	
47) 2-Hexanone-d5	10.922	63		76295	38.663	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	77.320%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		196035	19.499	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	78.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152		233879	20.918	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	83.680%	
Target Compounds							
16) Methylene chloride	4.923	84		25841	2.602	ug/L	Qvalue 95

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

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