

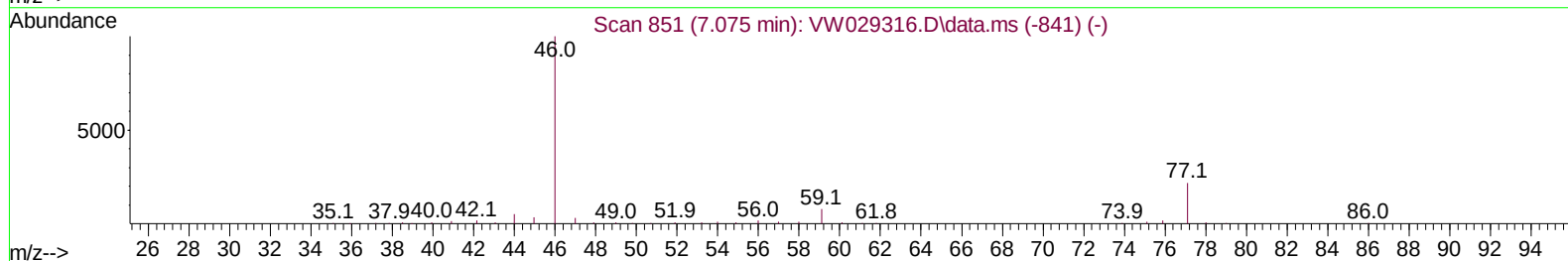
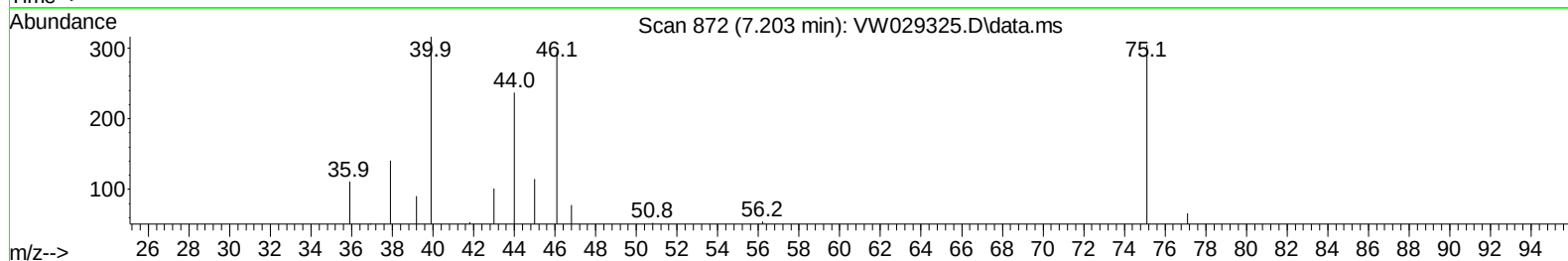
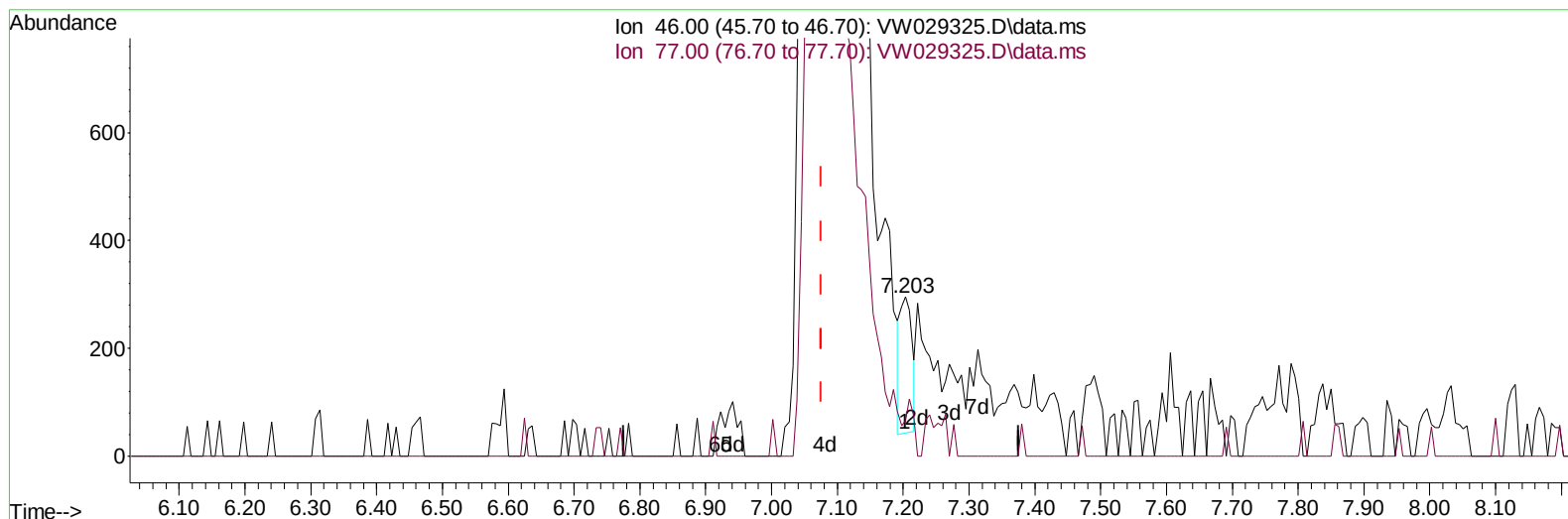
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
Data File : VW029325.D
Acq On : 24 Jun 2024 14:22
Operator : SY/MD
Sample : VIBLK475
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK475

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/25/2024
Supervised By :Mahesh Dadoda 06/25/2024

Quant Time: Jun 25 01:40:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 25 01:37:56 2024
Response via : Initial Calibration



TIC: VW029325.D\data.ms

(21) 2-Butanone-d5 (S)

7.203min (+ 0.128) 0.26 ug/L

response 311

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.10	28.94
0.00	0.00	0.00
0.00	0.00	0.00

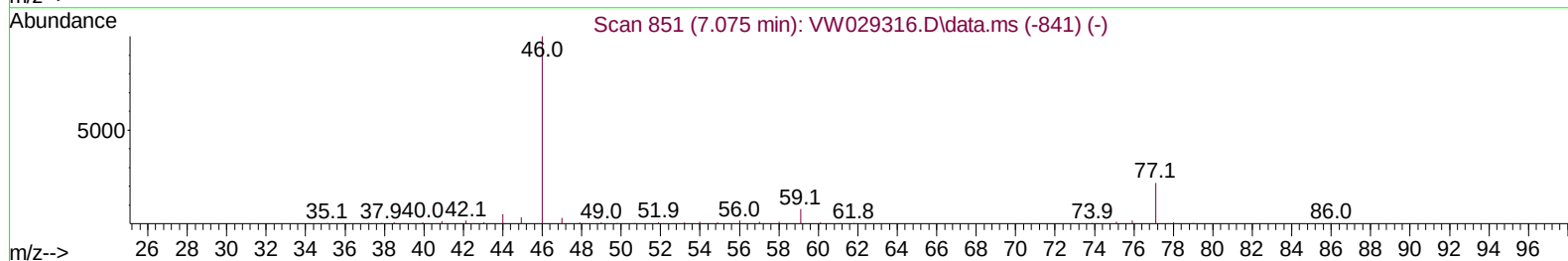
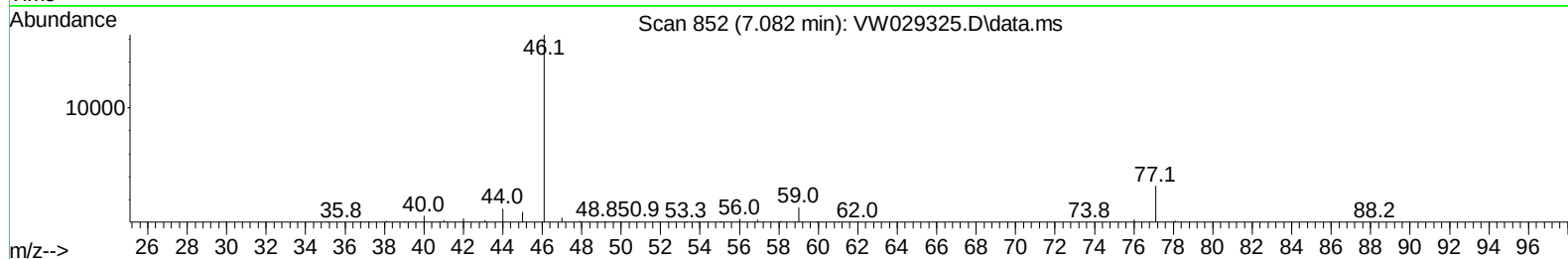
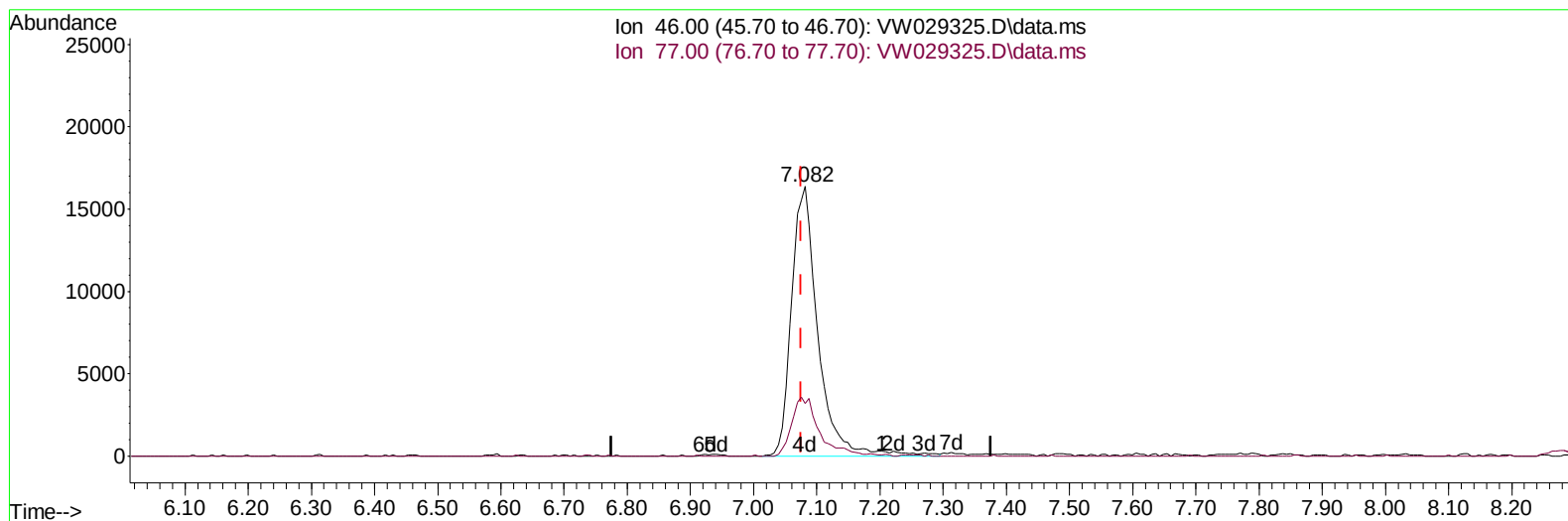
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TIC: VW029325.D\data.ms

(21) 2-Butanone-d5 (S)

7.082min (+ 0.006) 39.50 ug/L m

response 48013

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	23.10	0.19#
0.00	0.00	0.00
0.00	0.00	0.00

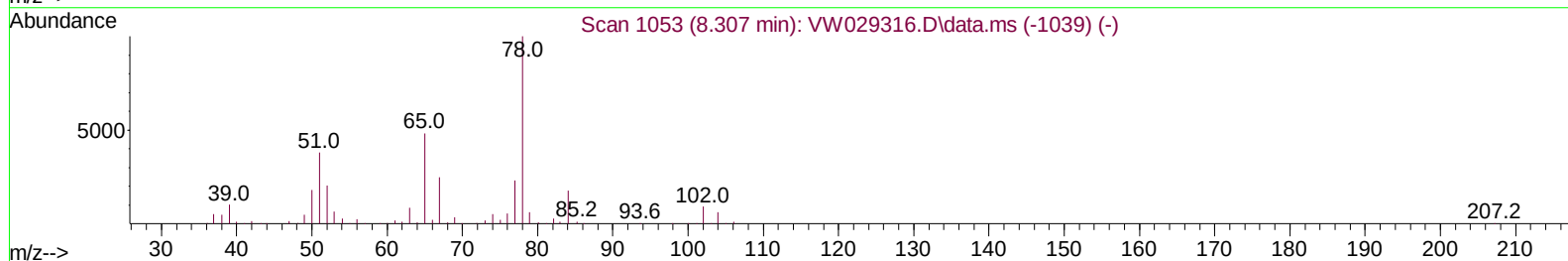
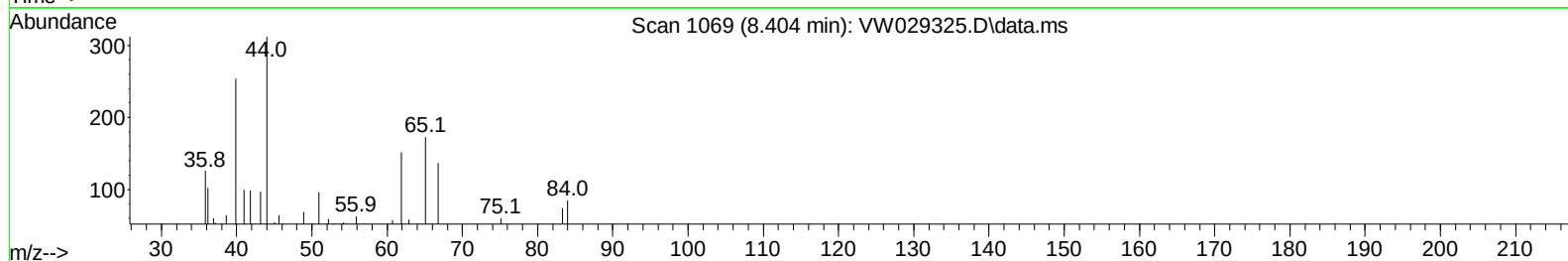
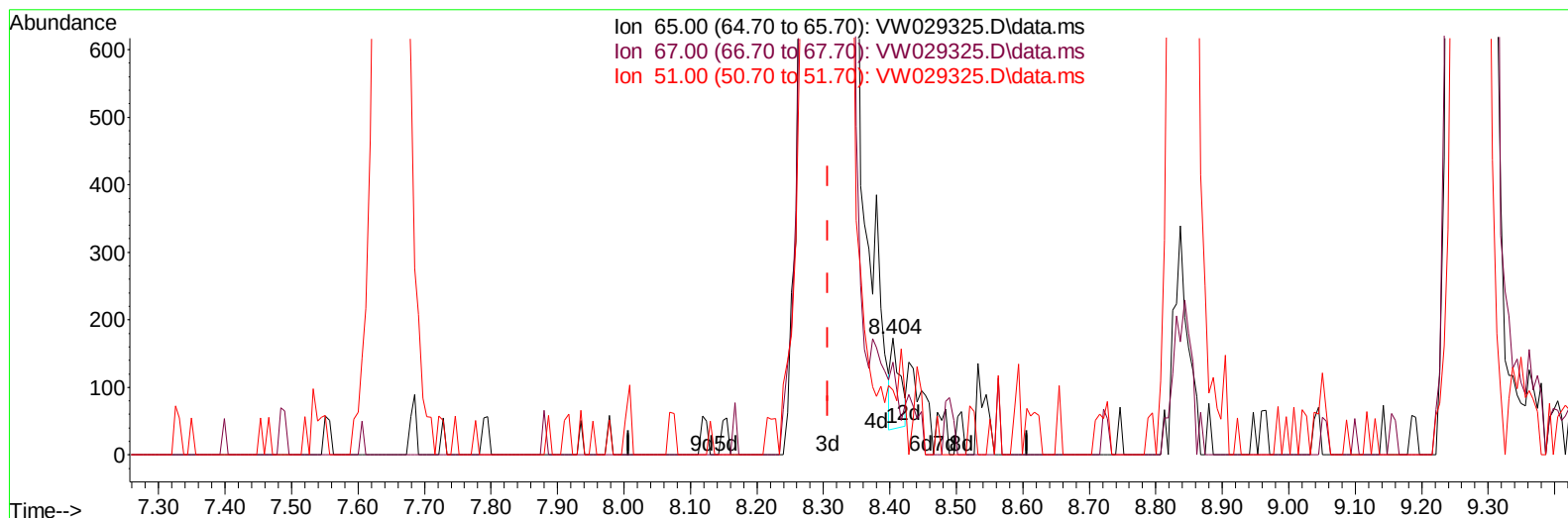
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TIC: VW029325.D\data.ms

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

8.404min (+ 0.098) 0.02 ug/L

response 123

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	43.90
51.00	99.20	82.93
0.00	0.00	0.00

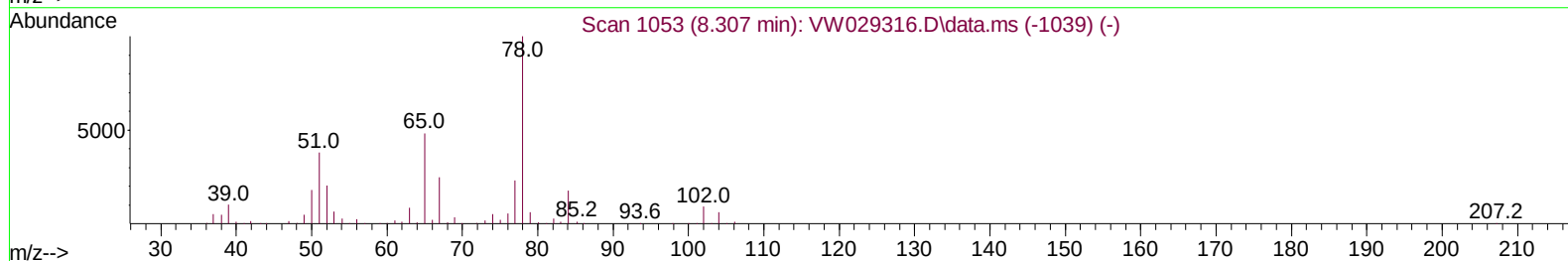
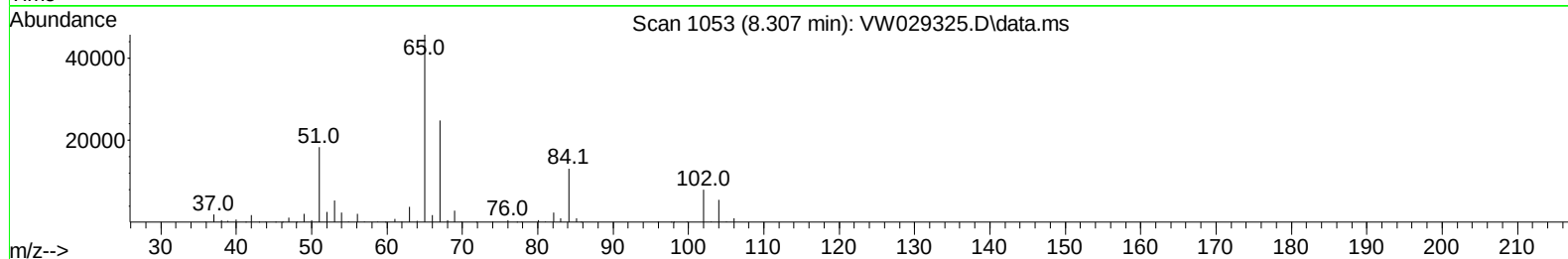
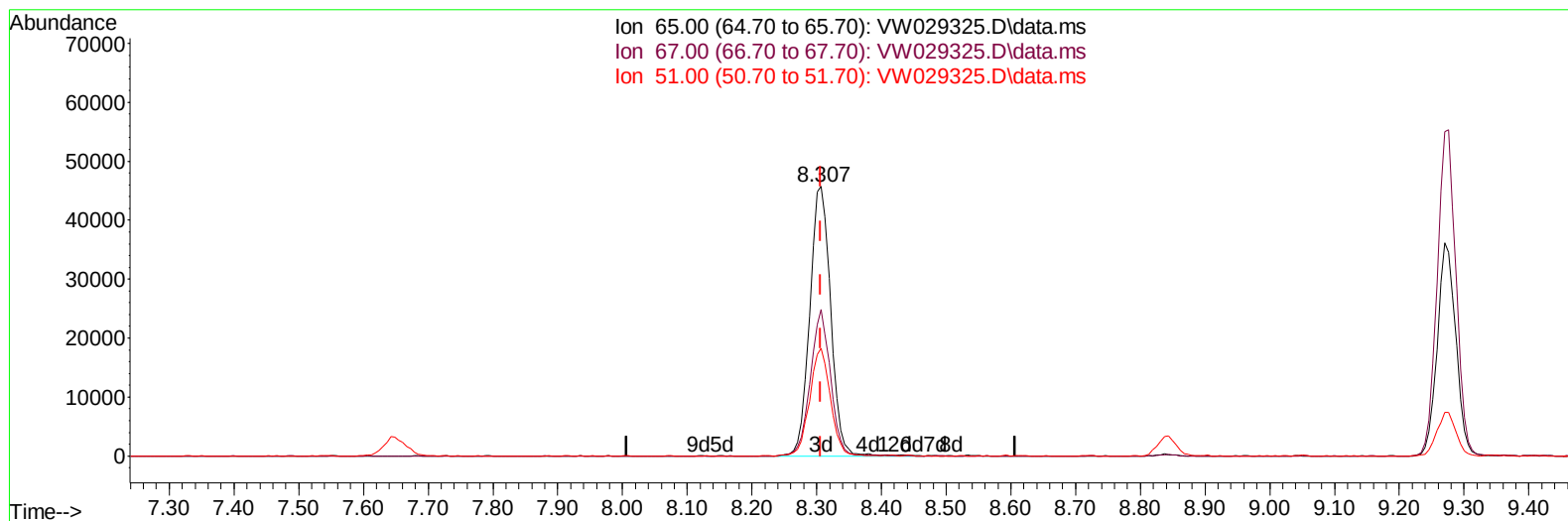
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TIC: VW029325.D\data.ms

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

8.307min (+ 0.000) 20.46 ug/L m

response 102864

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.05#
51.00	99.20	0.10#
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		293503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		273643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		117985	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		88869	21.876	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.520%		
7) Chloroethane-d5	2.899	69		68334	19.919	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	79.680%		
11) 1,1-Dichloroethene-d2	4.021	65		41761	21.291	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	85.160%		
21) 2-Butanone-d5	7.082	46		48013m	39.504	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	79.000%		
24) Chloroform-d	7.648	84		177044	20.221	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	80.880%		
26) 1,2-Dichloroethane-d4	8.307	65		102864m	20.463	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	81.840%		
32) Benzene-d6	8.276	84		357444	21.505	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	86.040%		
36) 1,2-Dichloropropane-d6	9.276	67		112016	21.201	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	84.800%		
41) Toluene-d8	10.325	98		316560	21.527	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	86.120%		
43) trans-1,3-Dichloroprop...	10.575	79		42274	19.855	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	79.440%		
47) 2-Hexanone-d5	10.922	63		32358	39.068	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	78.140%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		80985	19.259	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	77.040%		
66) 1,2-Dichlorobenzene-d4	13.849	152		102034	24.915	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	99.640%		
Target Compounds							
16) Methylene chloride	4.929	84		12866	2.493	ug/L	Qvalue 94

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

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