

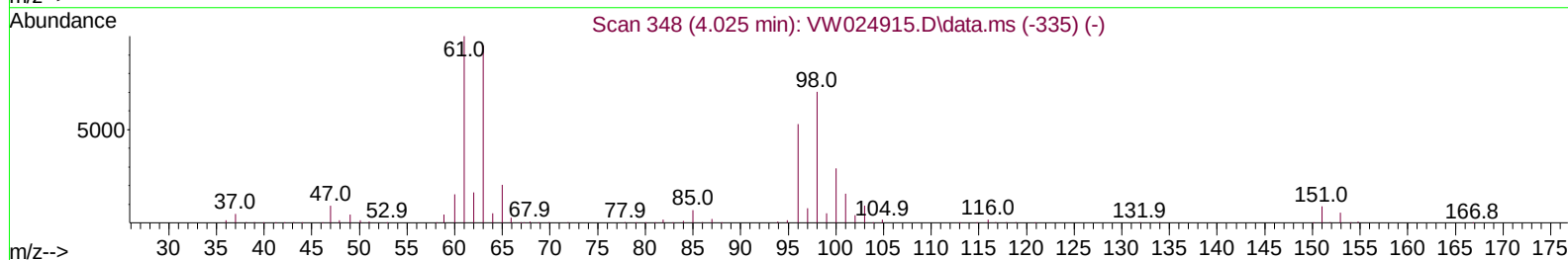
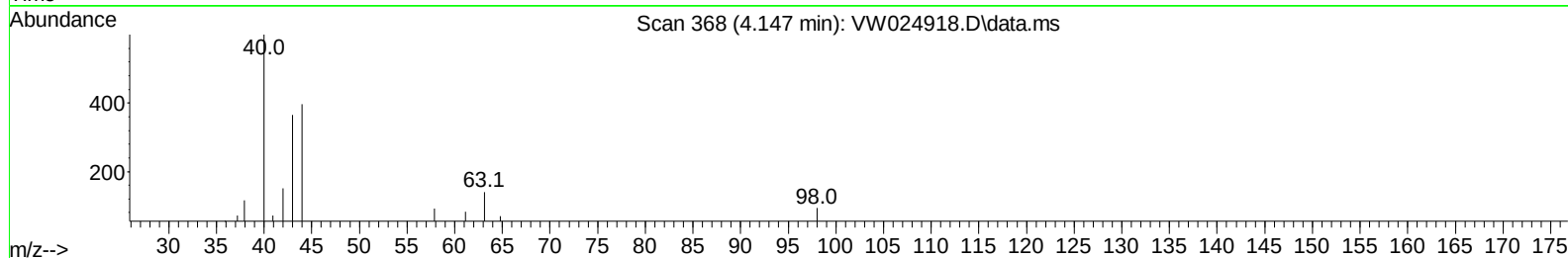
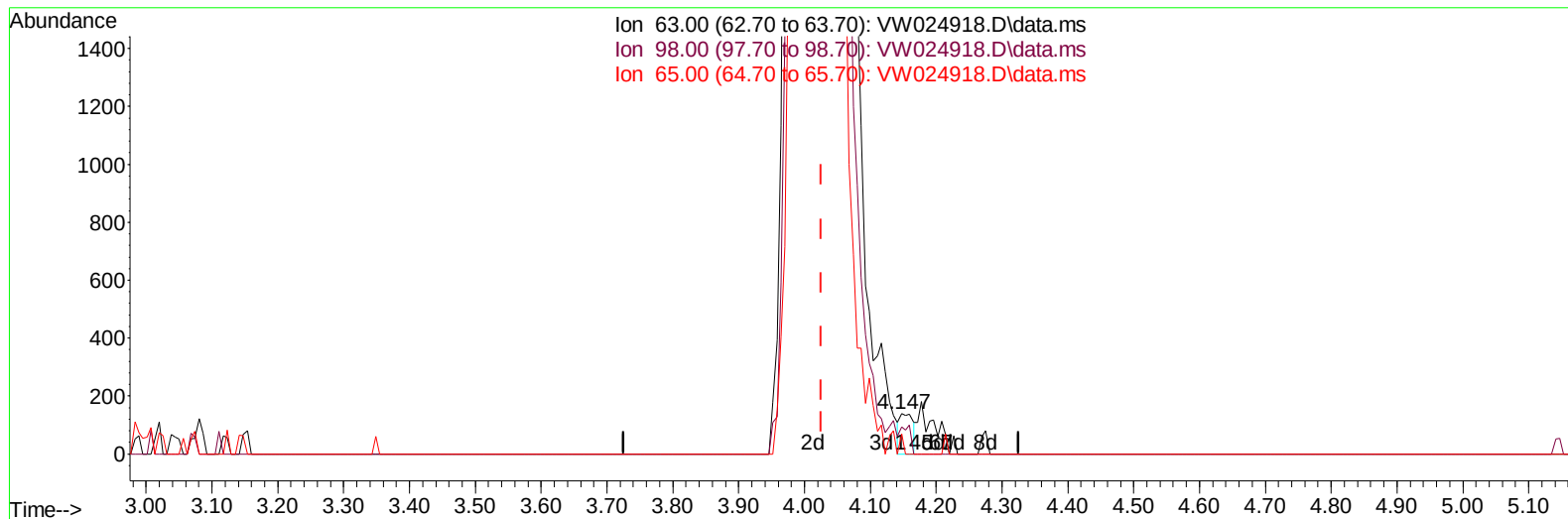
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101422\
 Data File : VW024918.D
 Acq On : 14 Oct 2022 09:50
 Operator : SY/VA
 Sample : N5023-08
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 10/15/2022
 Supervised By :Mahesh Dadoda 10/16/2022

Quant Time: Oct 15 00:15:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 15 00:14:44 2022
 Response via : Initial Calibration



TIC: VW024918.D\data.ms

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

4.147min (+ 0.122) 0.02 ug/L

response 190

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	52.63
65.00	21.90	27.37
0.00	0.00	0.00

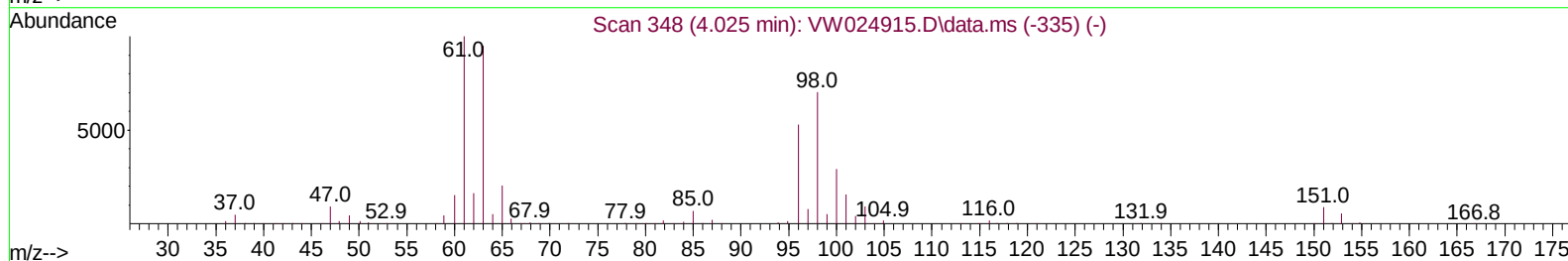
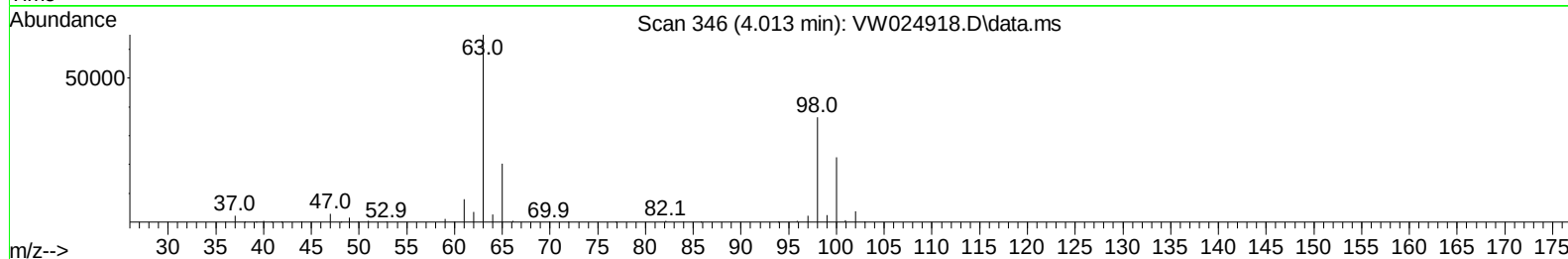
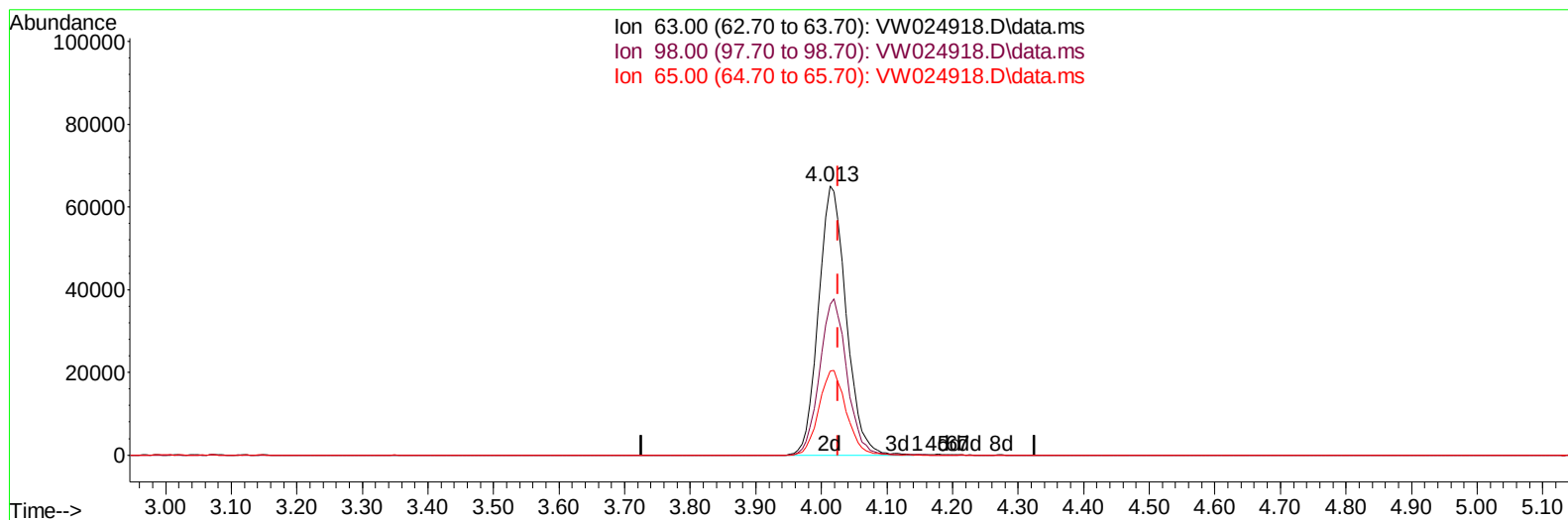
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TIC: VW024918.D\data.ms

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

4.013min (-0.012) 16.13 ug/L m

response 189983

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	74.80	0.05#
65.00	21.90	0.03#
0.00	0.00	0.00

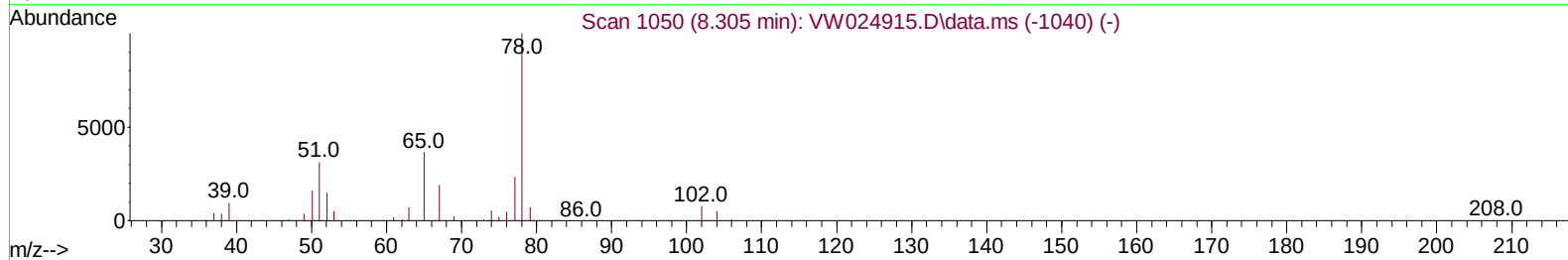
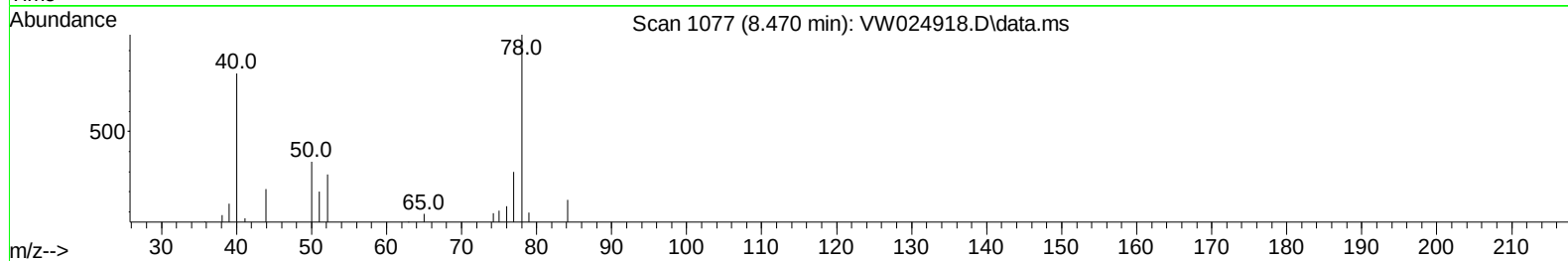
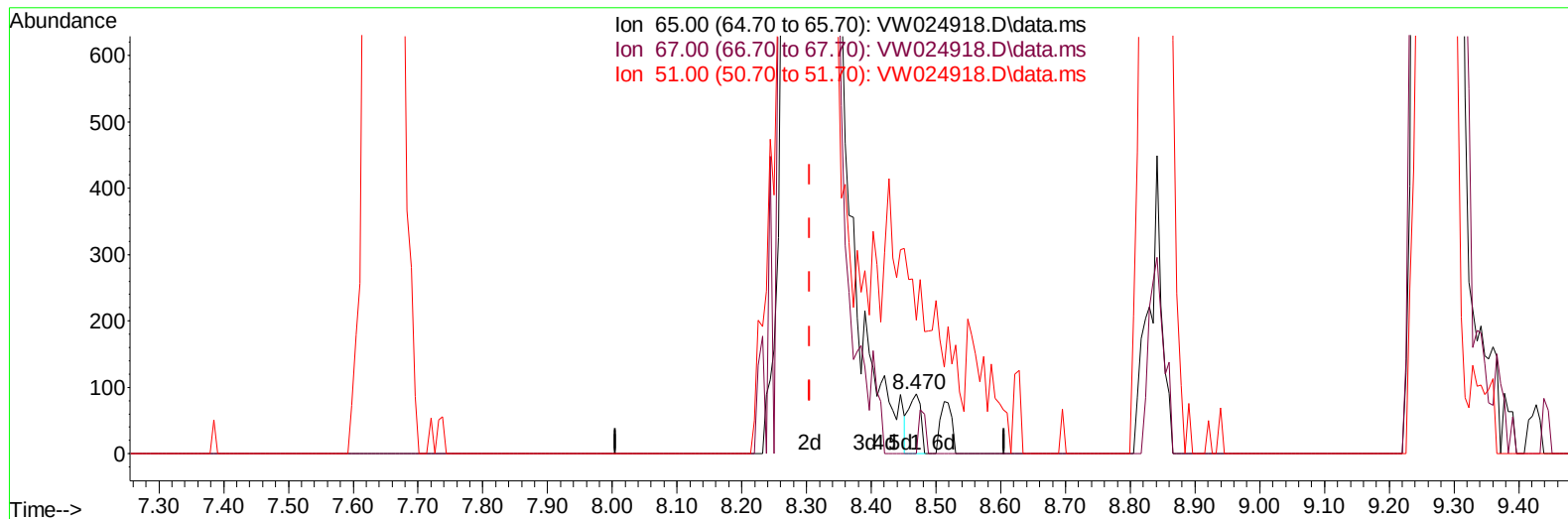
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TIC: VW024918.D\data.ms

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

8.470min (+ 0.165) 0.02 ug/L

response 114

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	40.35
51.00	120.80	118.42
0.00	0.00	0.00

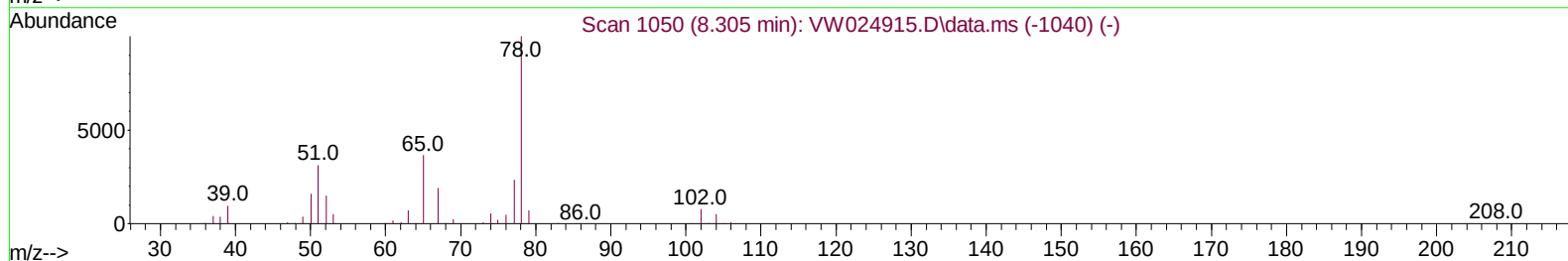
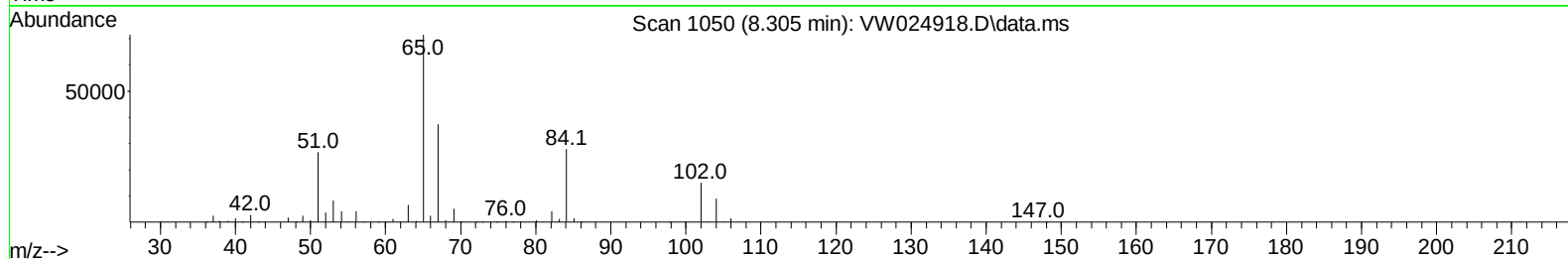
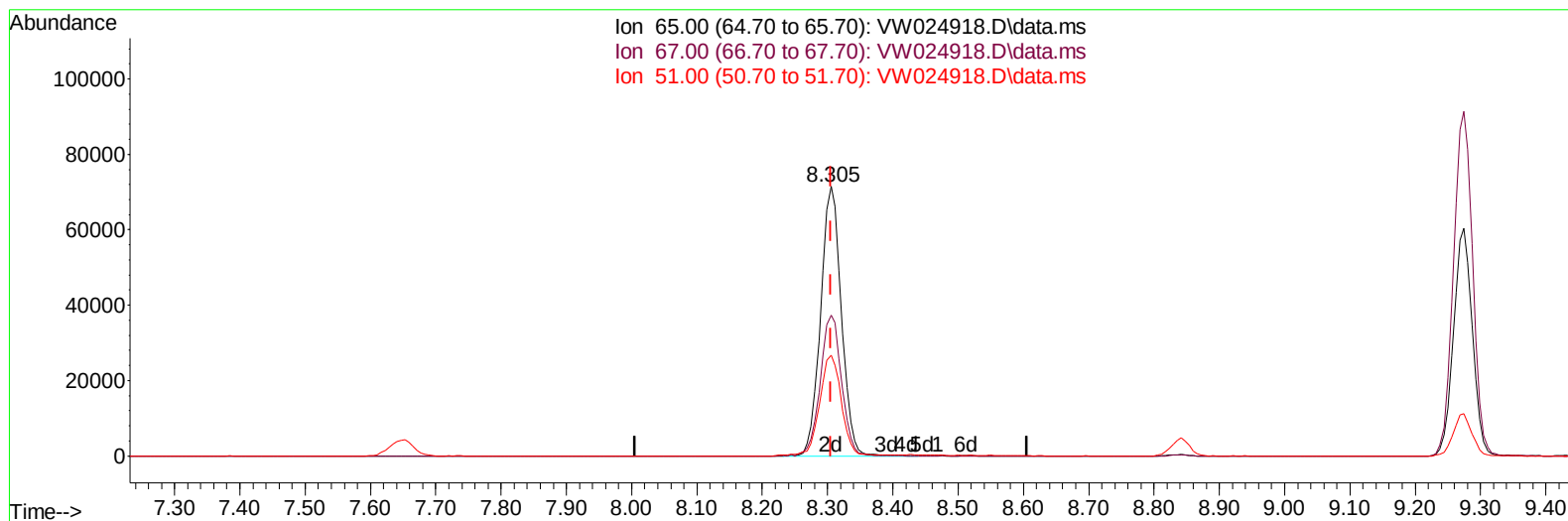
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Instrument :
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TIC: VW024918.D\data.ms

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

8.305min (-0.000) 23.22 ug/L m

response 157451

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.90	0.03#
51.00	120.80	0.09#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	459276	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	418945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	197578	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	118464	21.863	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	87.440%	
7) Chloroethane-d5	2.885	69	70176	22.121	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	88.480%	
11) 1,1-Dichloroethene-d2	4.013	63	189983m	16.126	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	64.520%	
21) 2-Butanone-d5	7.080	46	82889	48.281	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	96.560%	
24) Chloroform-d	7.647	84	292560	22.584	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	90.320%	
26) 1,2-Dichloroethane-d4	8.305	65	157451m	23.224	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.880%	
32) Benzene-d6	8.275	84	615359	23.423	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	93.680%	
36) 1,2-Dichloropropane-d6	9.274	67	186279	23.118	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	92.480%	
41) Toluene-d8	10.323	98	538858	22.853	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	91.400%	
43) trans-1,3-Dichloroprop...	10.579	79	69453	22.727	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	90.920%	
47) 2-Hexanone-d5	10.920	63	65536	48.512	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	97.020%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	145901	23.218	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	164022	22.717	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	90.880%	

Target Compounds Qvalue

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

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