

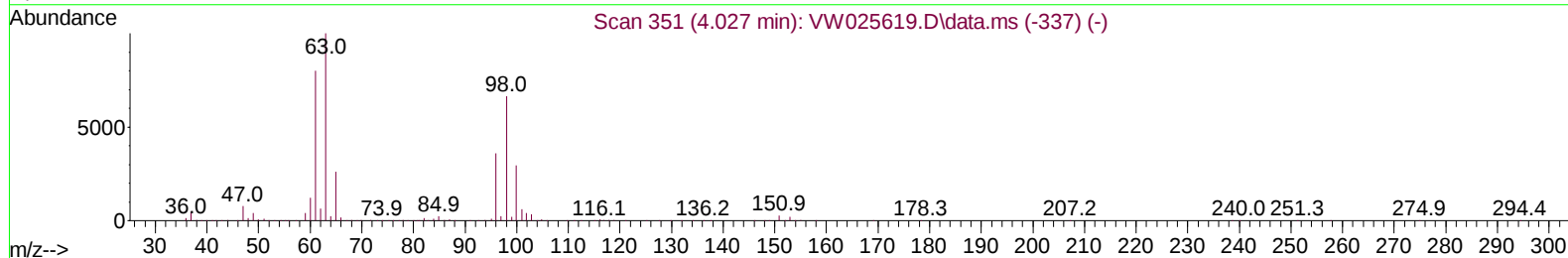
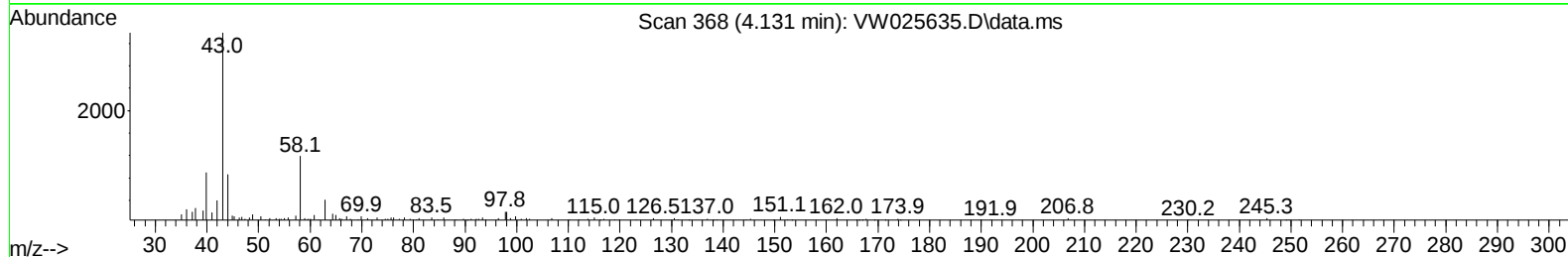
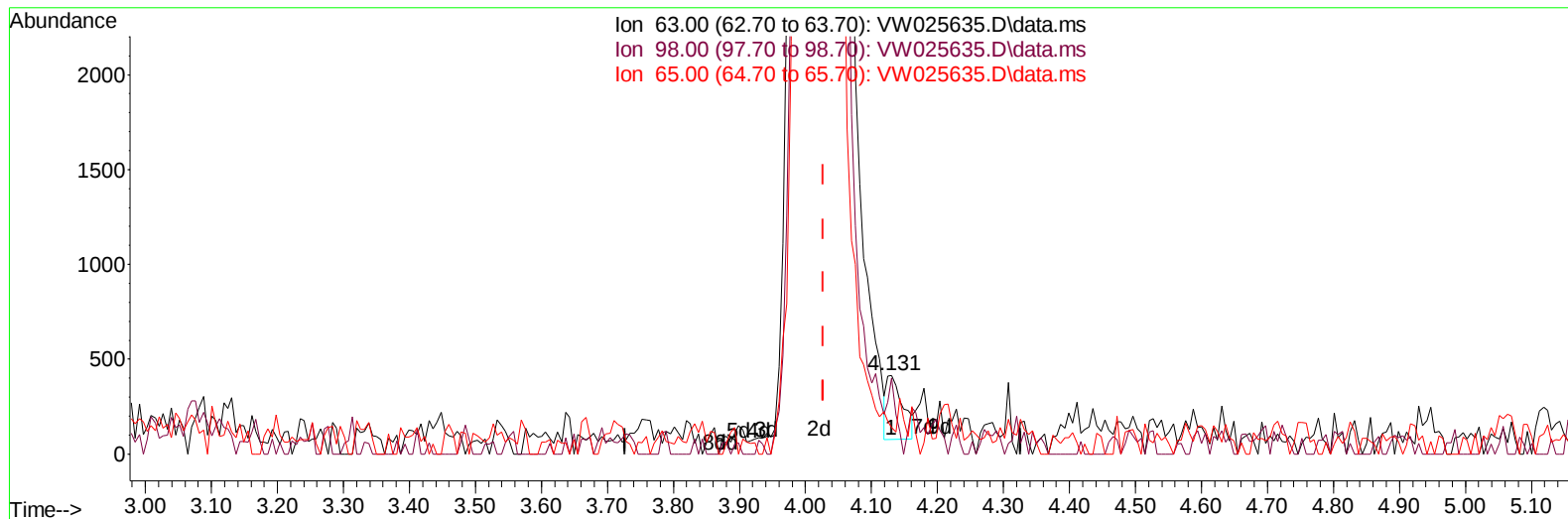
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
Data File : VW025635.D
Acq On : 21 Apr 2023 15:38
Operator : SY/MD
Sample : 02417-12
Misc : 5.20g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW8X8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/24/2023
Supervised By :Mahesh Dadoda 04/24/2023

Quant Time: Apr 22 05:06:27 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 22 05:02:40 2023
Response via : Initial Calibration



TIC: VW025635.D\data.ms

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

4.131min (+ 0.104) 0.04 ug/L

response 580

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	62.76
65.00	23.30	24.66
0.00	0.00	0.00

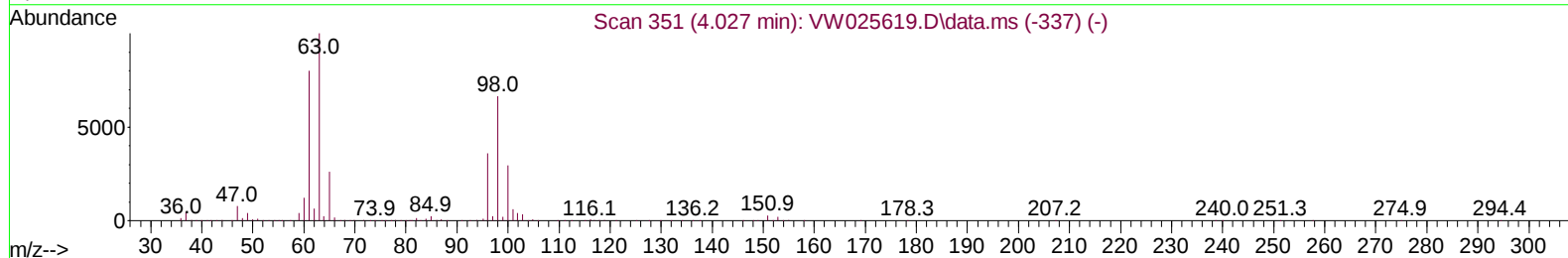
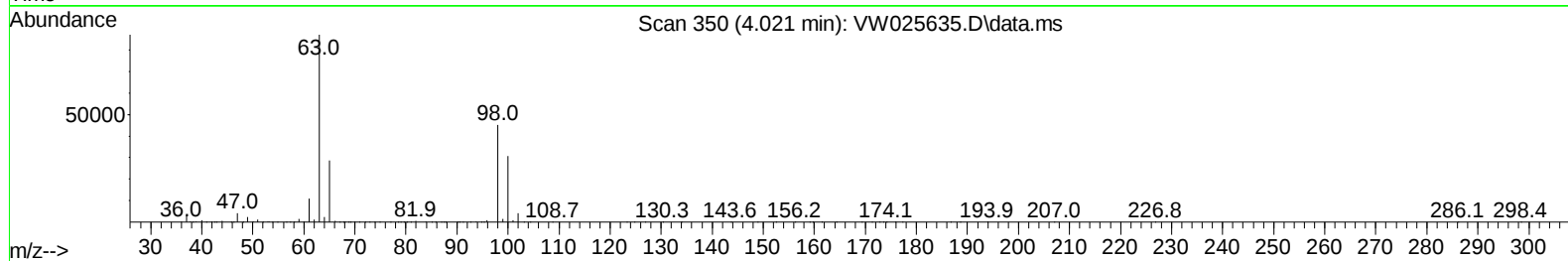
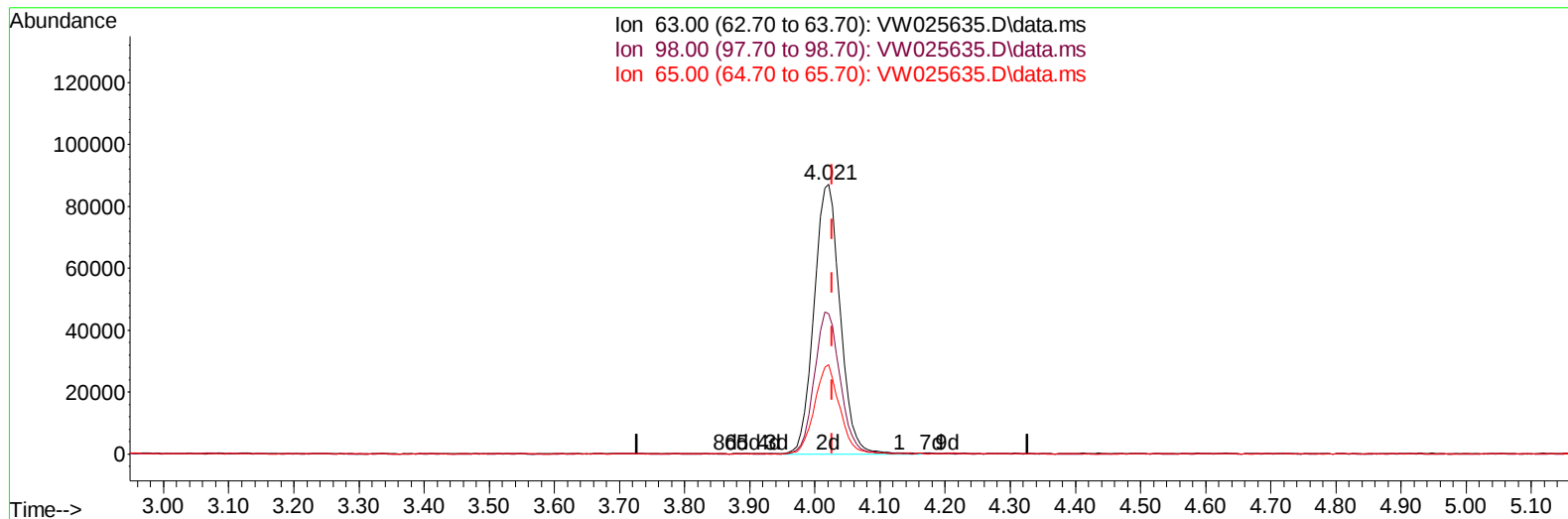
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TIC: VW025635.D\data.ms

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

4.021min (-0.006) 14.86 ug/L m

response 242345

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.15#
65.00	23.30	0.06#
0.00	0.00	0.00

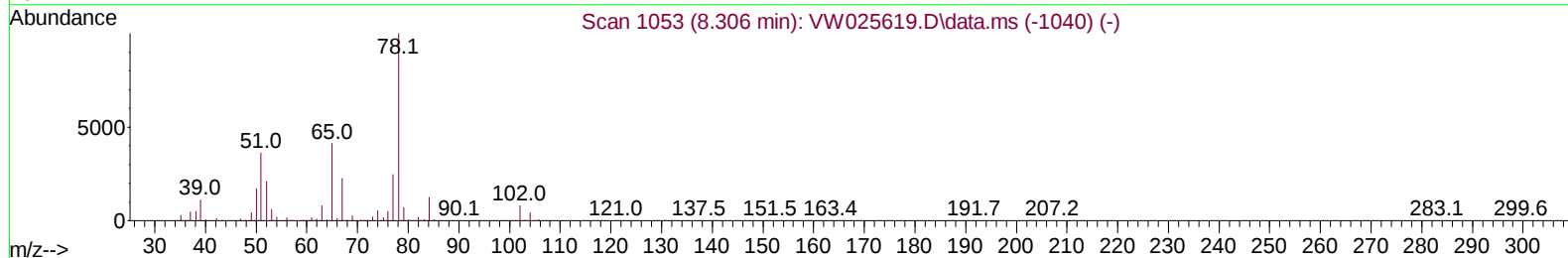
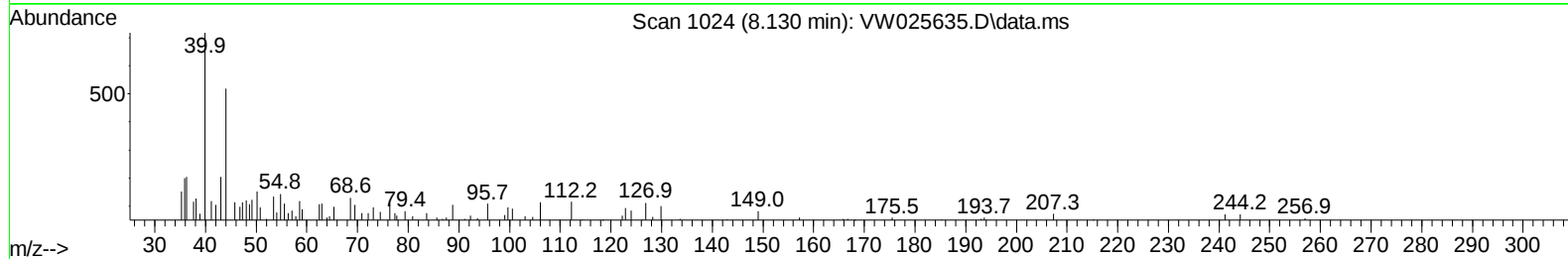
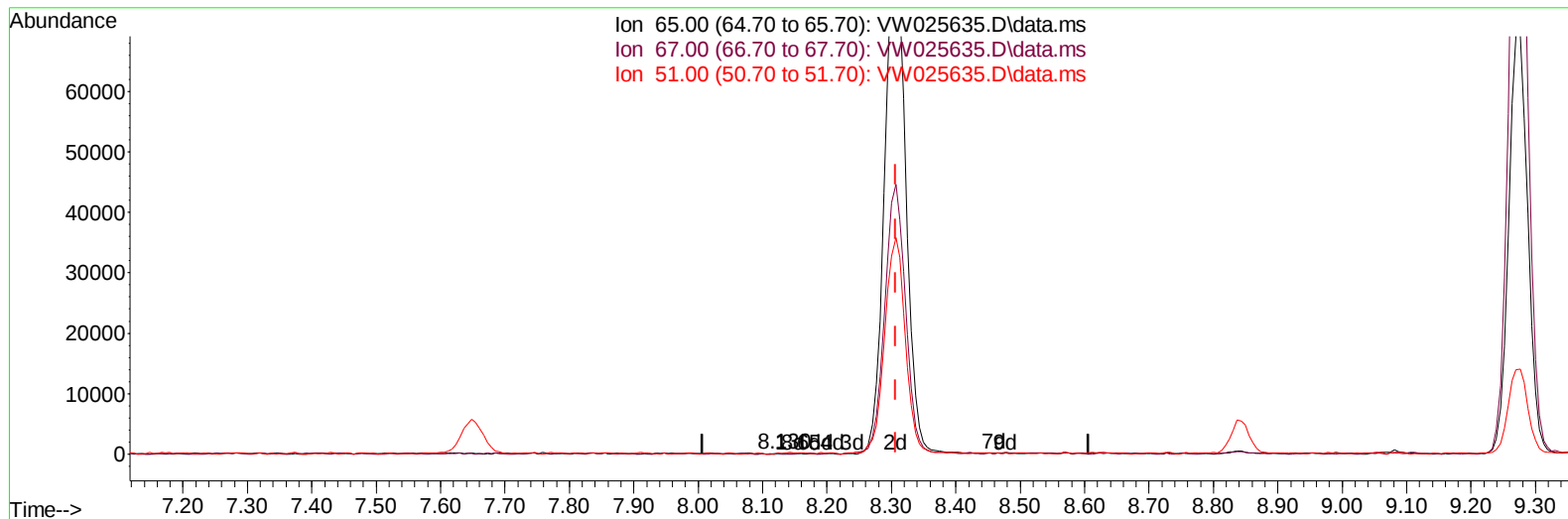
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TIC: VW025635.D\data.ms

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

8.130min (-0.176) 0.01 ug/L

response 93

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	66.67
51.00	124.00	118.28
0.00	0.00	0.00

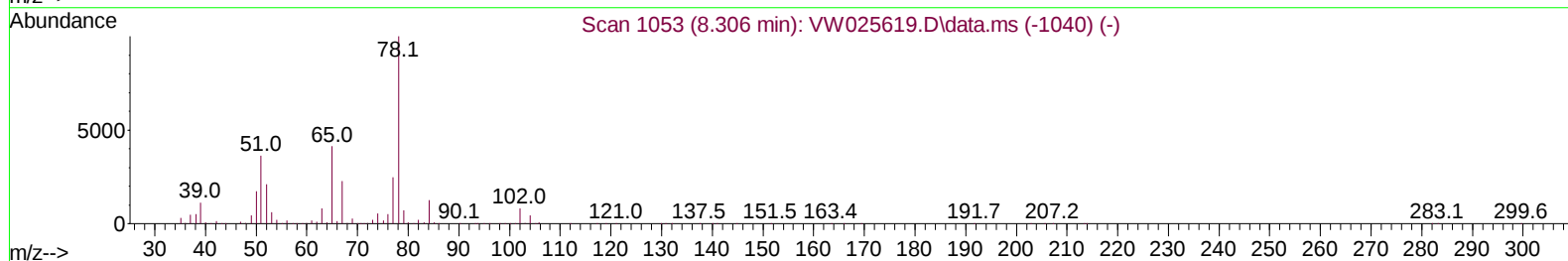
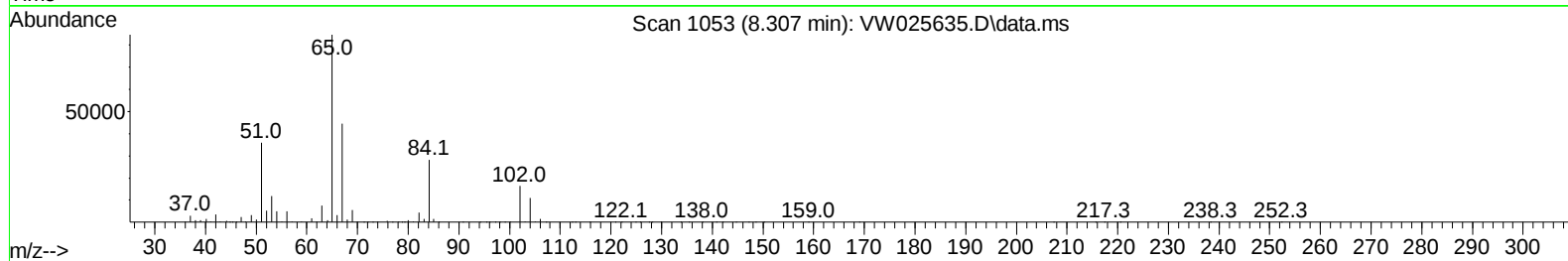
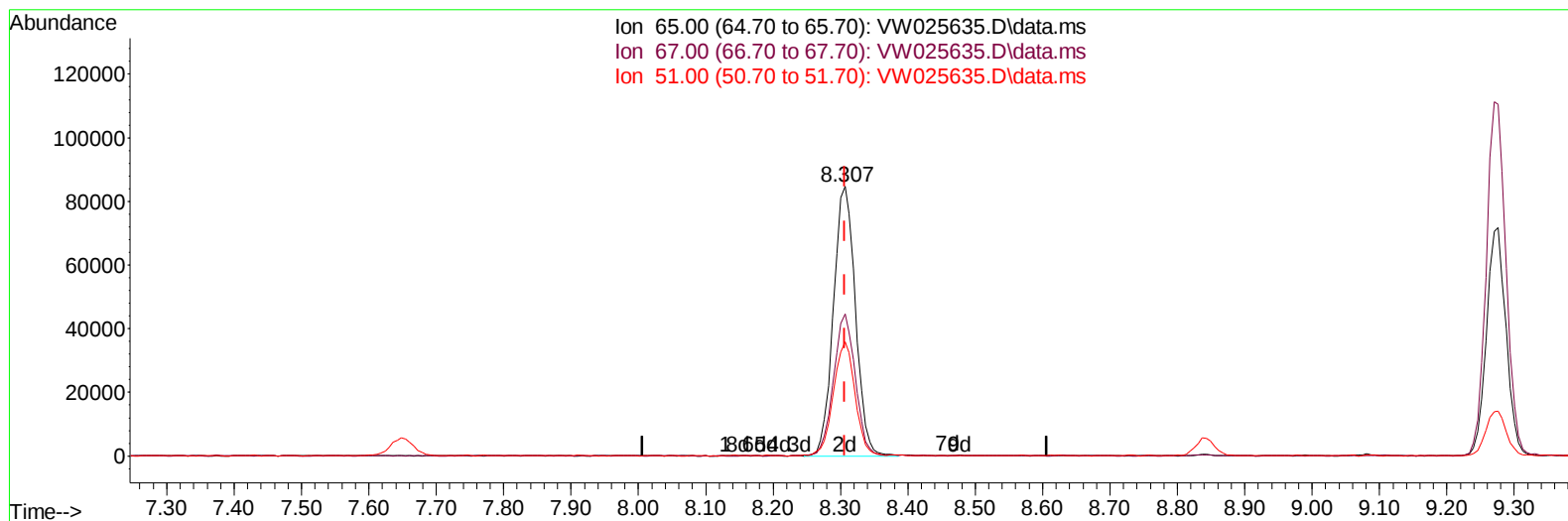
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Instrument :
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TIC: VW025635.D\data.ms

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

8.307min (+ 0.000) 26.47 ug/L m

response 191571

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.03#
51.00	124.00	0.06#
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	8.843	114	495532	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	412855	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	154326	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	133252	16.525	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	66.080%	
7) Chloroethane-d5	2.899	69	120803	21.042	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	84.160%	
11) 1,1-Dichloroethene-d2	4.021	63	242345m	14.861	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.440%	
21) 2-Butanone-d5	7.075	46	115916	64.437	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	128.880%	
24) Chloroform-d	7.648	84	323954	23.284	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	93.120%	
26) 1,2-Dichloroethane-d4	8.307	65	191571m	26.466	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	105.880%	
32) Benzene-d6	8.276	84	639230	23.912	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	95.640%	
36) 1,2-Dichloropropane-d6	9.270	67	228514	27.415	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	109.640%	
41) Toluene-d8	10.325	98	518616	22.209	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	88.840%	
43) trans-1,3-Dichloroprop...	10.575	79	69417	22.213	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	88.840%	
47) 2-Hexanone-d5	10.922	63	70429	61.816	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	123.640%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	154376	27.440	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	109.760%	
66) 1,2-Dichlorobenzene-d4	13.848	152	141118	26.617	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	106.480%	
Target Compounds					Qvalue	
13) Acetone	4.125	43	10788	7.086	ug/L	92
16) Methylene chloride	4.923	84	27990	3.554	ug/L	95
25) Chloroform	7.673	83	20486	1.533	ug/L	89

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

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