

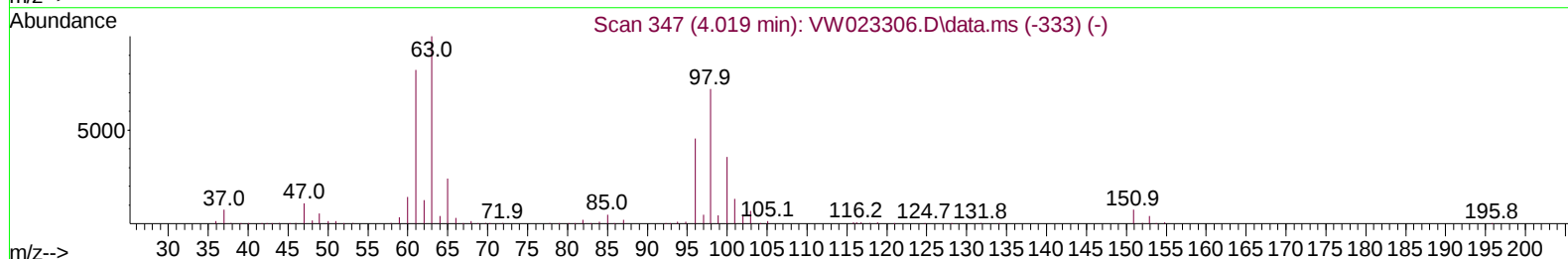
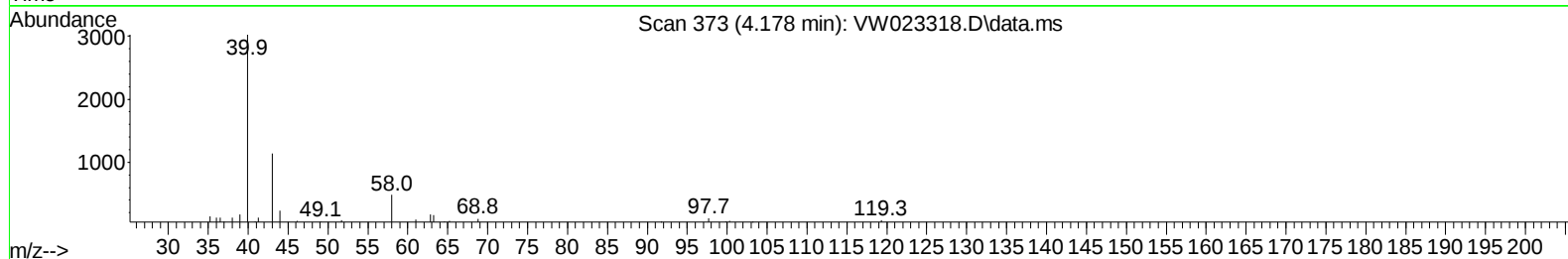
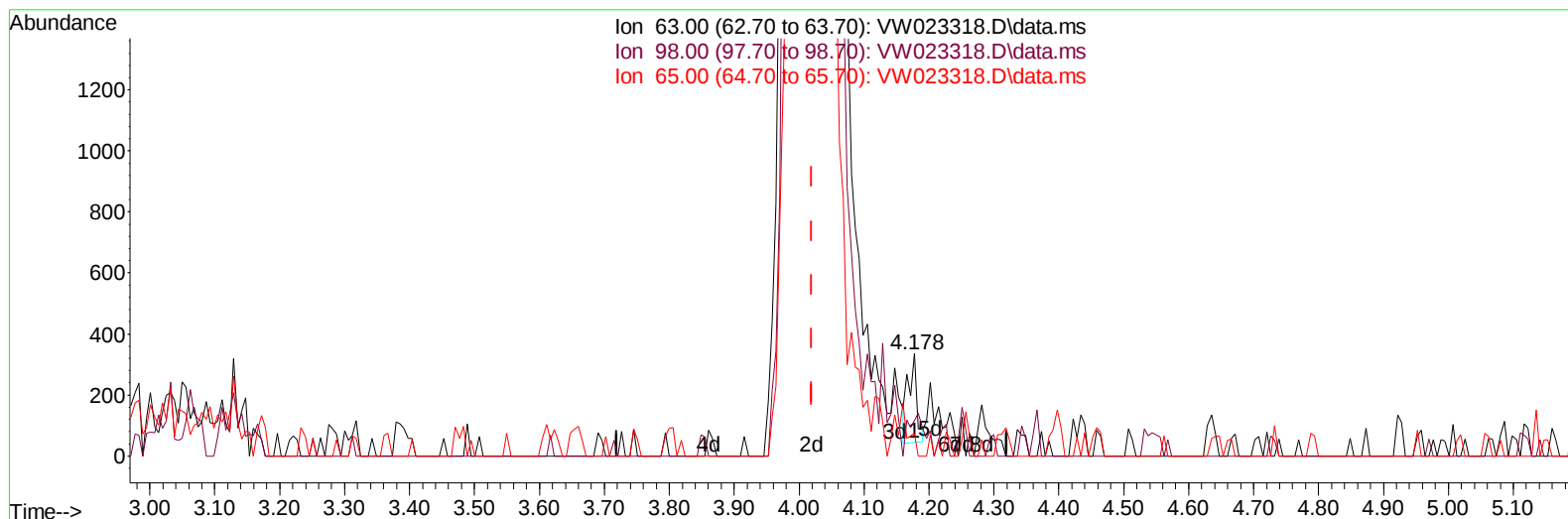
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023318.D
 Acq On : 25 May 2022 13:59
 Operator : SY/VA
 Sample : N2996-16RE
 Misc : 5.39g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGT7

Manual IntegrationsAPPROVED

Quant Time: May 26 01:31:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/26/2022
 Supervised By :Mahesh Dadoda 05/26/2022



TIC: VW023318.D\data.ms

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

4.178min (+ 0.158) 0.03 ug/L

response 275

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	53.82
65.00	23.30	18.55
0.00	0.00	0.00

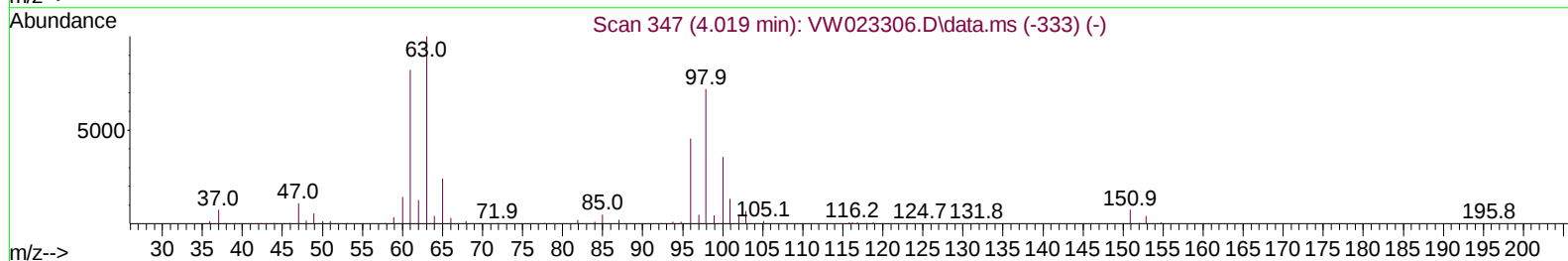
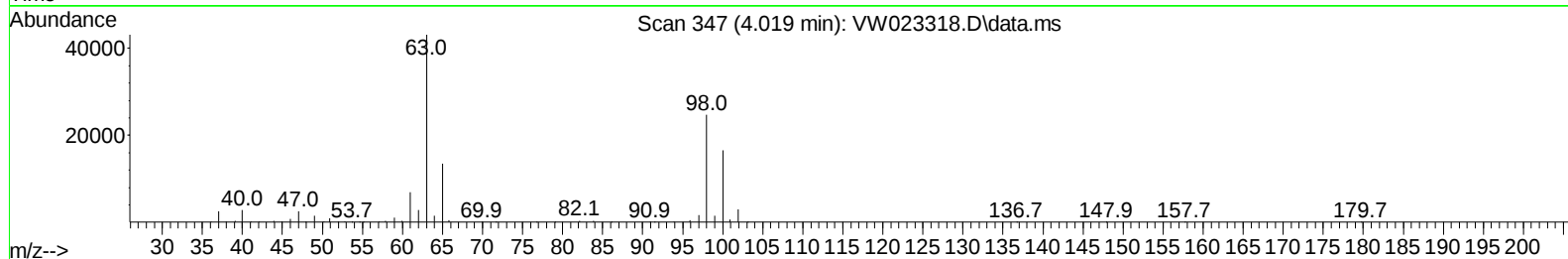
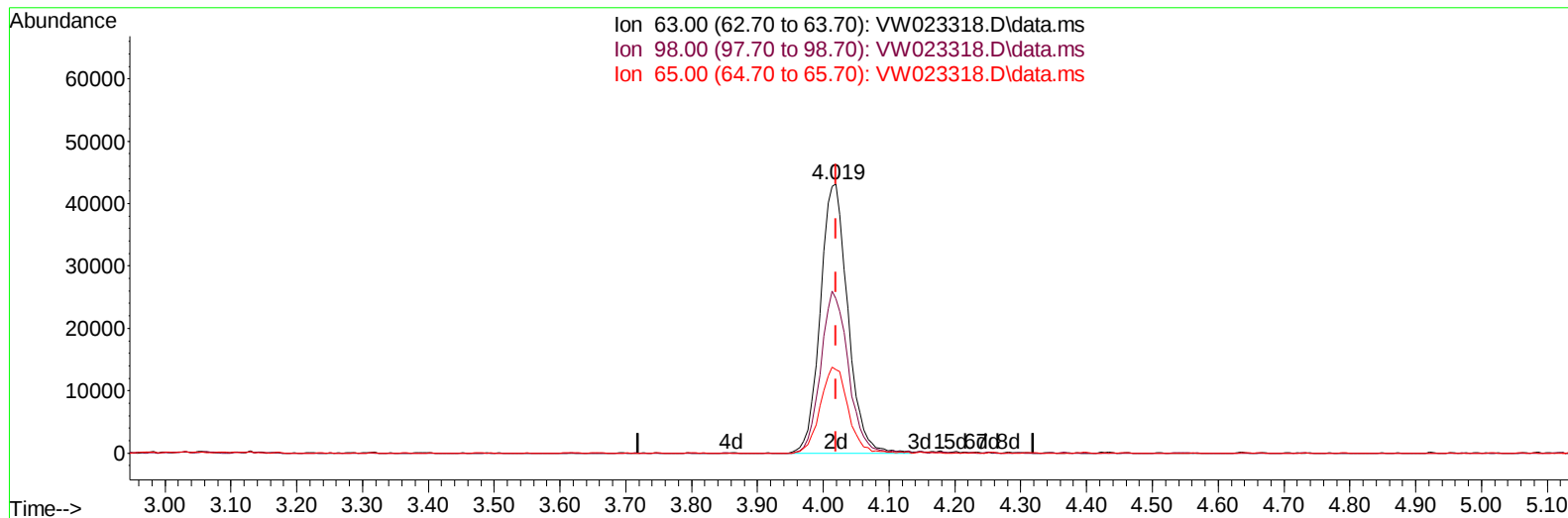
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 Quant Title : SFAM01.0
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TIC: VW023318.D\data.ms

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

4.019min (-0.000) 12.19 ug/L m

response 125582

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.12#
65.00	23.30	0.04#
0.00	0.00	0.00

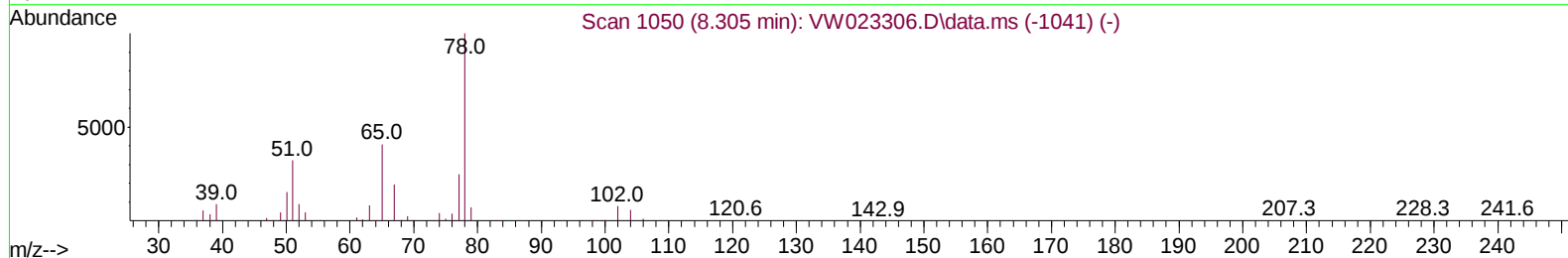
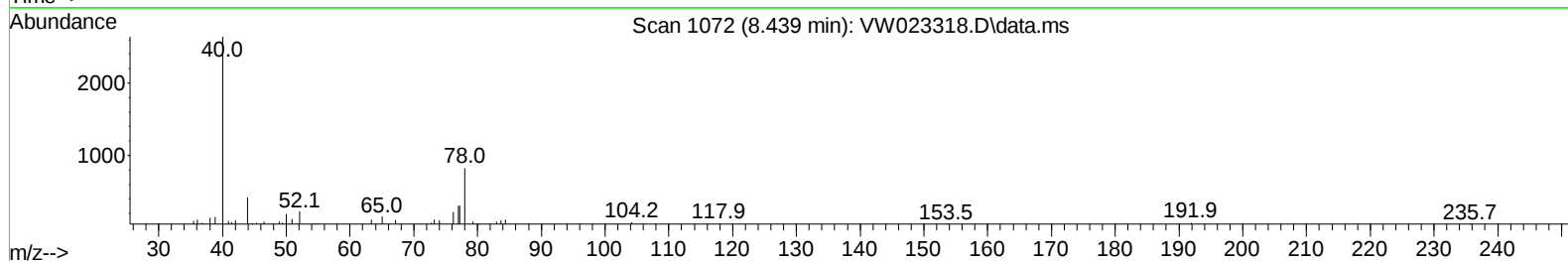
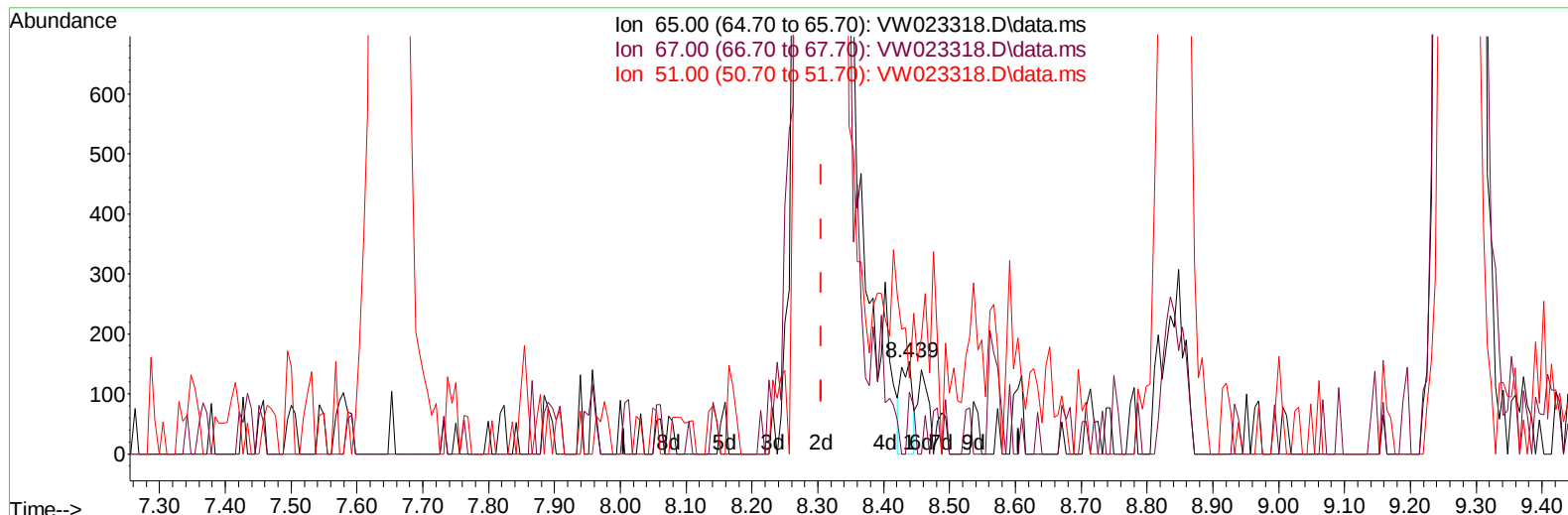
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TIC: VW023318.D\data.ms

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

8.439min (+ 0.134) 0.03 ug/L

response 182

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	36.81
51.00	92.30	78.02
0.00	0.00	0.00

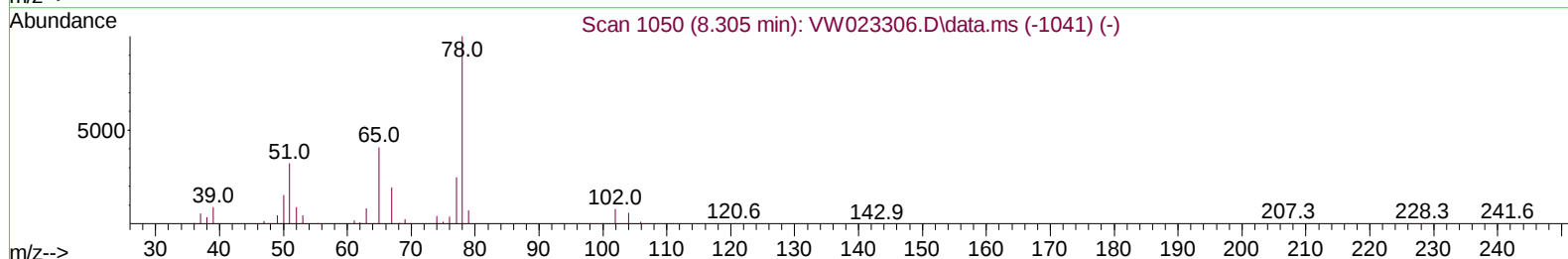
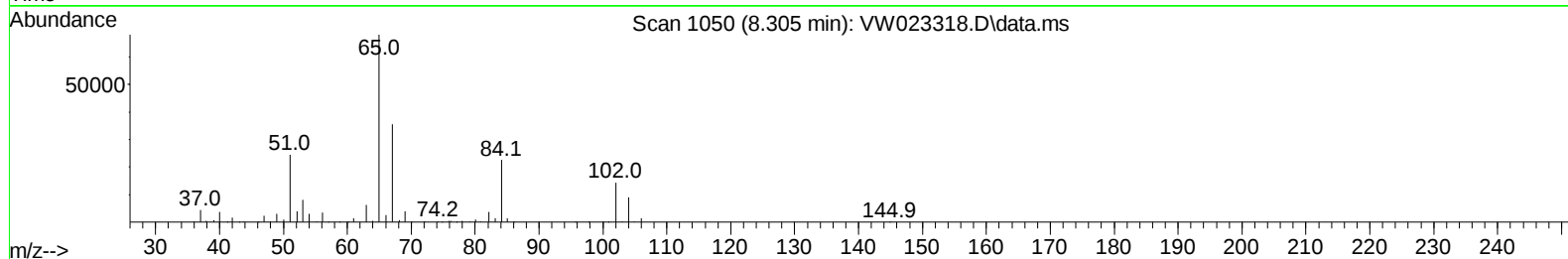
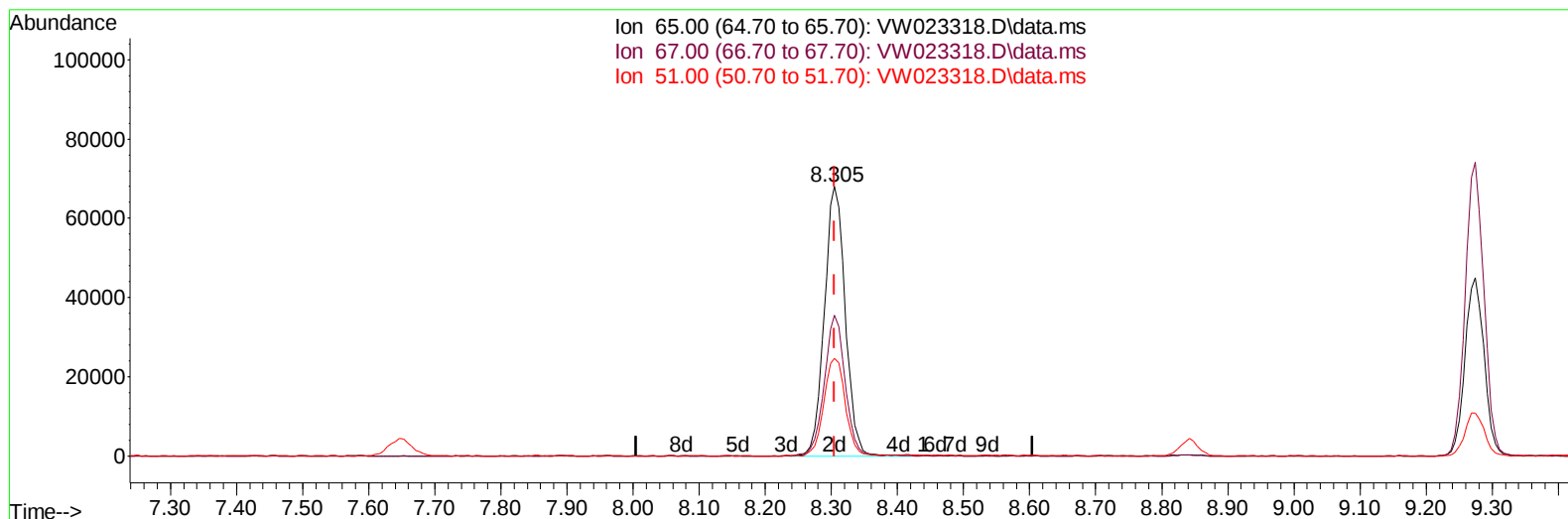
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Instrument :
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TIC: VW023318.D\data.ms

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

8.305min (-0.000) 23.91 ug/L m

response 149317

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	92.30	0.10#
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	388704	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	370855	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	195276	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	118855	14.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	59.600%		
7) Chloroethane-d5	2.879	69	84697	16.325	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	65.280%		
11) 1,1-Dichloroethene-d2	4.019	63	125582m	12.187	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	48.760%		
21) 2-Butanone-d5	7.074	46	92704	61.140	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	122.280%		
24) Chloroform-d	7.647	84	258388	22.689	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	90.760%		
26) 1,2-Dichloroethane-d4	8.305	65	149317m	23.906	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	95.640%		
32) Benzene-d6	8.275	84	463374	21.677	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	86.720%		
36) 1,2-Dichloropropane-d6	9.274	67	146603	24.415	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	97.680%		
41) Toluene-d8	10.323	98	431014	20.873	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	83.480%		
43) trans-1,3-Dichloroprop...	10.579	79	63594	23.002	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	92.000%		
47) 2-Hexanone-d5	10.920	63	78494	68.479	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	136.960%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	161580	28.871	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	115.480%		
66) 1,2-Dichlorobenzene-d4	13.847	152	167650	24.560	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	98.240%		
Target Compounds						
13) Acetone	4.123	43	52236	46.014	ug/L	Qvalue 97

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

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