

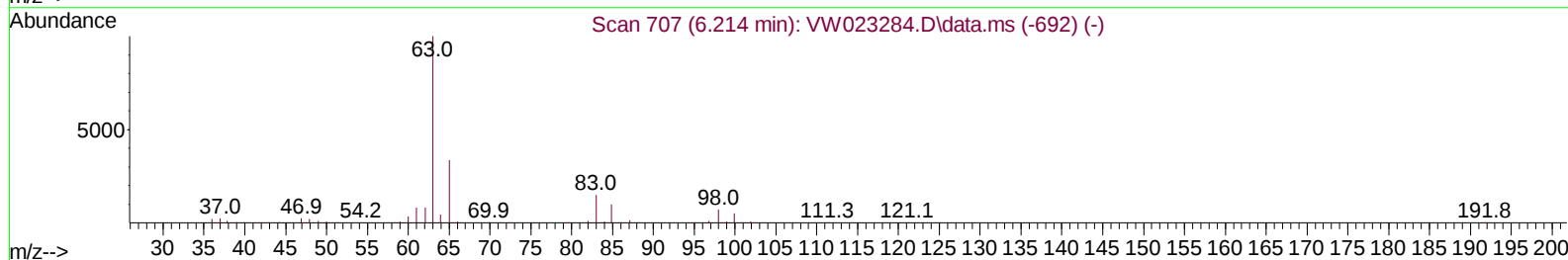
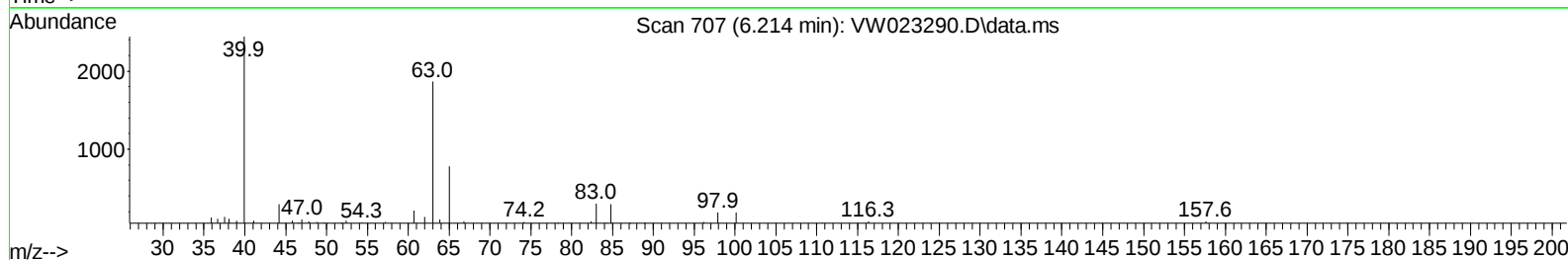
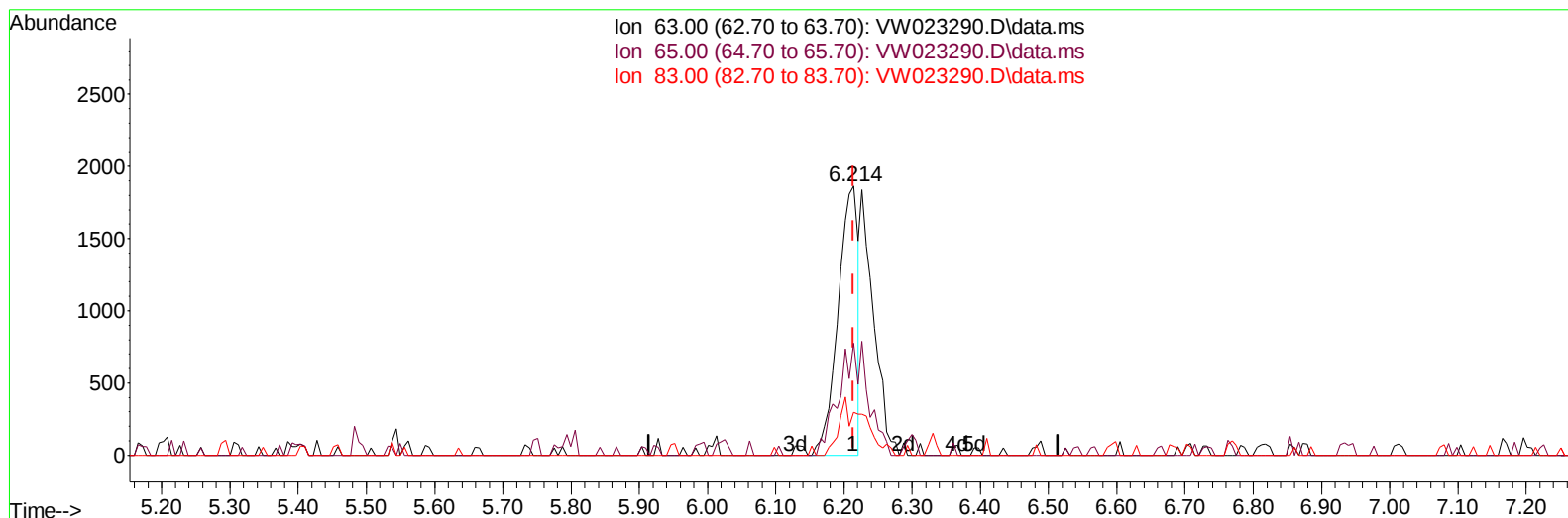
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
Data File : VW023290.D
Acq On : 24 May 2022 23:38
Operator : SY/VA
Sample : N2995-03
Misc : 5.44g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GBGQ6

Manual IntegrationsAPPROVED

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

Quant Time: May 25 05:58:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 25 04:05:49 2022
Response via : Initial Calibration



TIC: VW023290.D\data.ms

(19) 1,1-Dichloroethane (T)

6.214min (+ 0.000) 0.48 ug/L

response 3753

Ion	Exp%	Act%
63.00	100.00	100.00
65.00	33.30	41.71
83.00	15.80	16.00
0.00	0.00	0.00

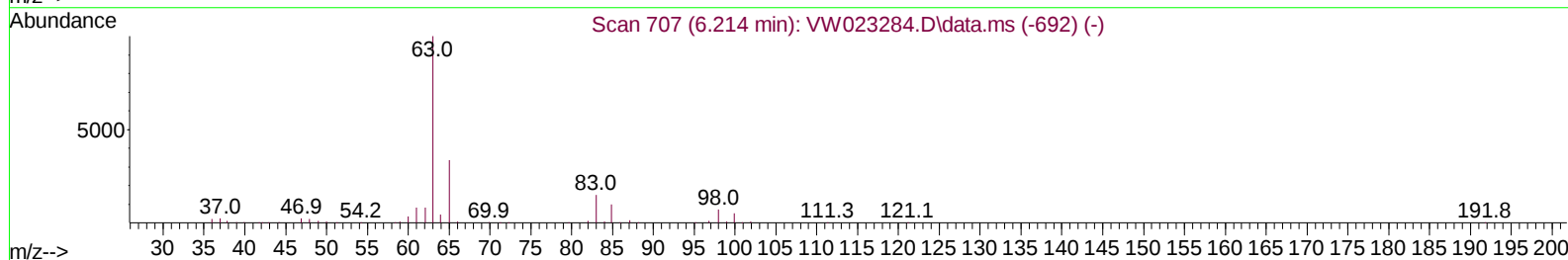
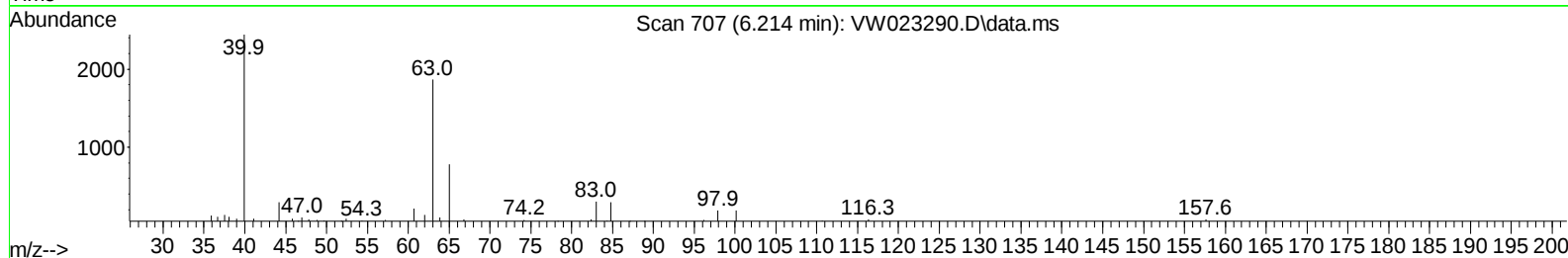
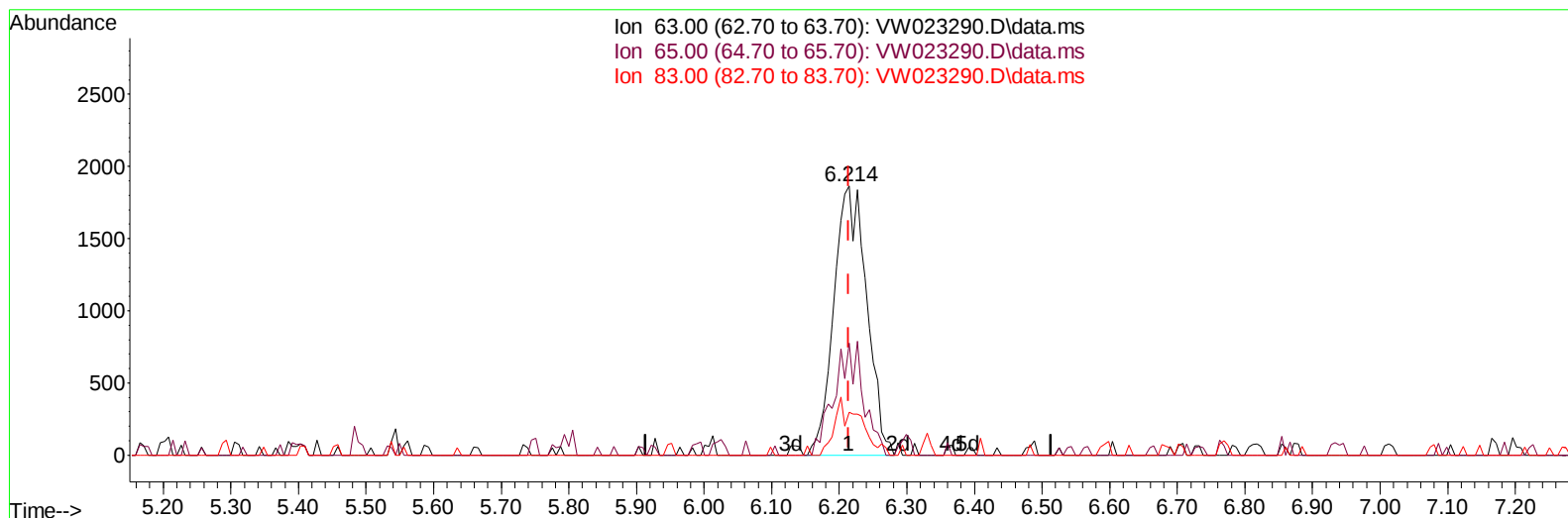
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TIC: VW023290.D\data.ms

(19) 1,1-Dichloroethane (T)

6.214min (+ 0.000) 0.80 ug/L m

response 6276

Ion	Exp%	Act%
63.00	100.00	100.00
65.00	33.30	41.71
83.00	15.80	16.00
0.00	0.00	0.00

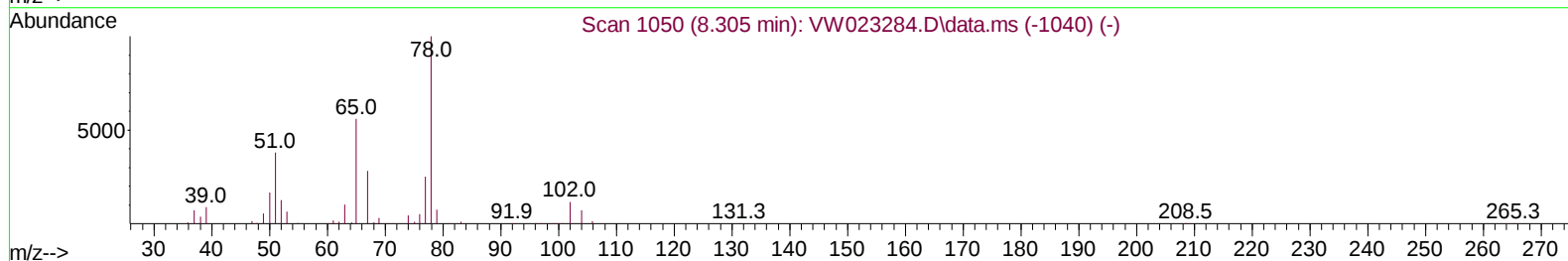
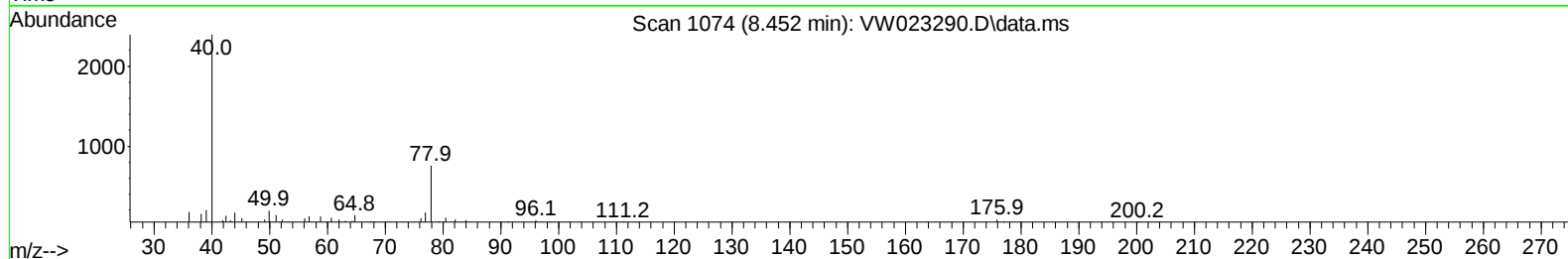
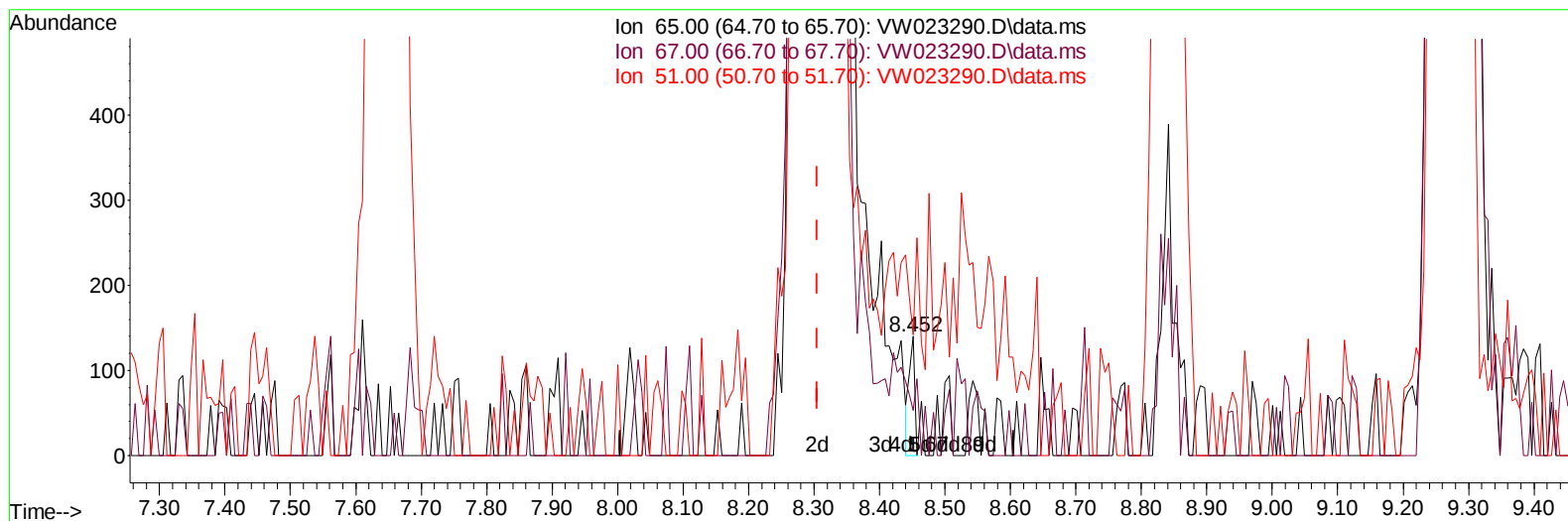
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TIC: VW023290.D\data.ms

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

8.452min (+ 0.146) 0.02 ug/L

response 86

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	38.37
51.00	92.30	79.07
0.00	0.00	0.00

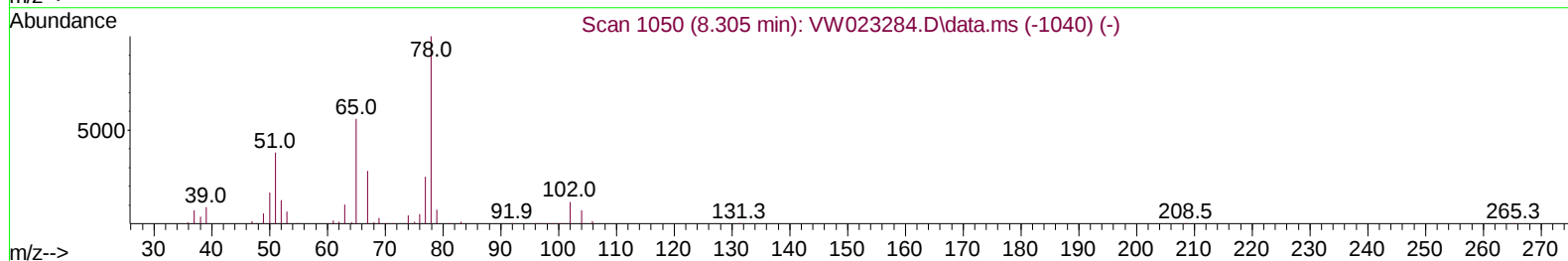
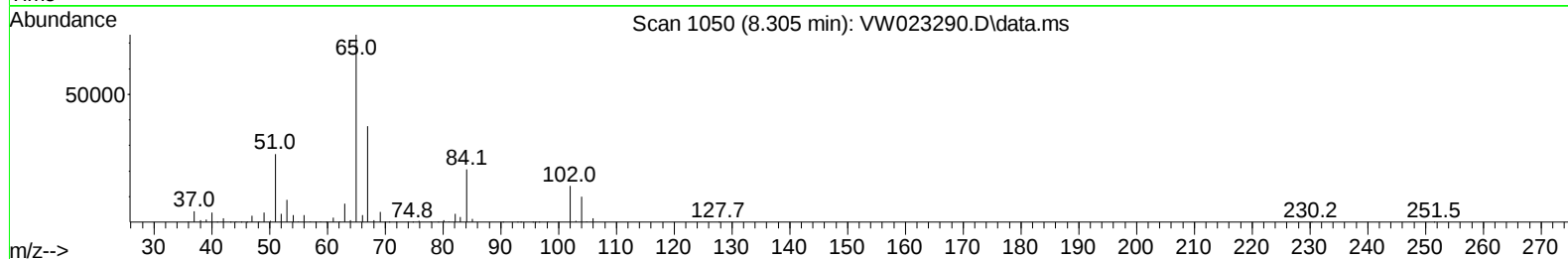
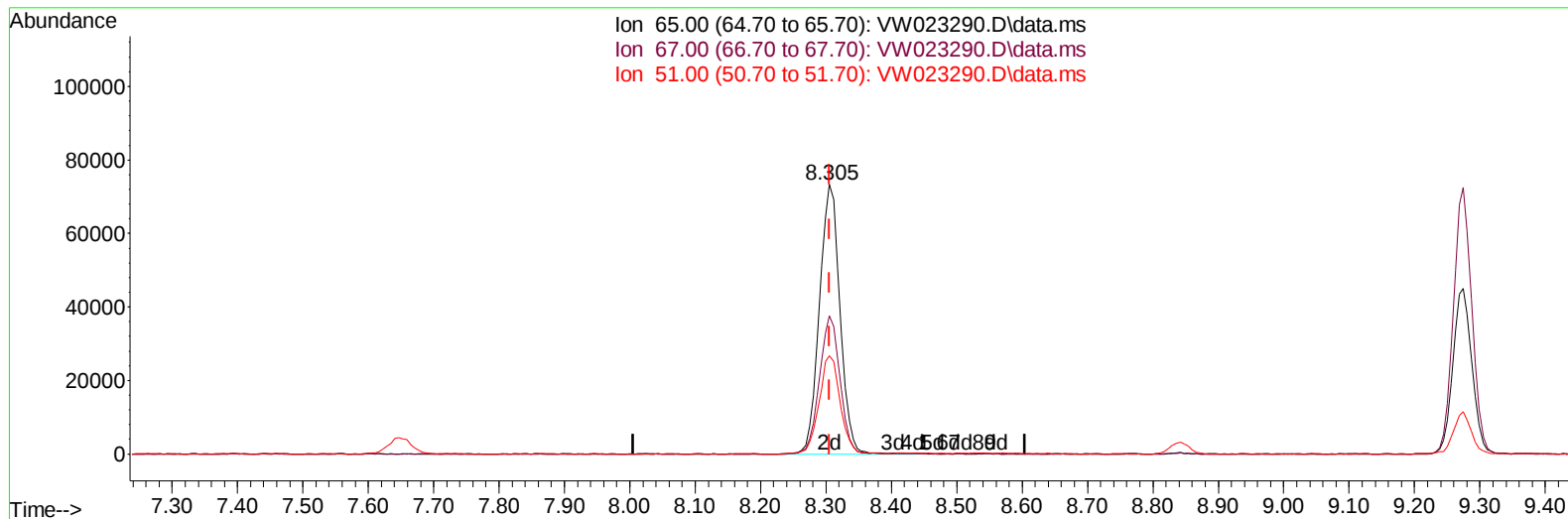
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Instrument :
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TIC: VW023290.D\data.ms

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

8.305min (+ 0.000) 30.87 ug/L m

response 159469

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.02#
51.00	92.30	0.04#
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	321511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	293507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	124271	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	116985	17.735	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.960%	
7) Chloroethane-d5	2.885	69	77742	18.116	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.480%	
11) 1,1-Dichloroethene-d2	4.013	63	113428	13.308	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	53.240%	
21) 2-Butanone-d5	7.074	46	103455	82.489	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	164.980%#	
24) Chloroform-d	7.647	84	240993	25.584	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	102.320%	
26) 1,2-Dichloroethane-d4	8.305	65	159469m	30.868	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	123.480%	
32) Benzene-d6	8.275	84	415955	24.587	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	98.360%	
36) 1,2-Dichloropropane-d6	9.275	67	141898	29.860	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	119.440%	
41) Toluene-d8	10.323	98	329833	20.183	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	80.720%	
43) trans-1,3-Dichloroprop...	10.579	79	54557	24.934	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	99.720%	
47) 2-Hexanone-d5	10.921	63	77846	85.811	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	171.620%#	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	169562	38.281	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	153.120%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	116095	26.725	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	106.880%	
Target Compounds					Qvalue	
13) Acetone	4.129	43	8743	9.311	ug/L	80
19) 1,1-Dichloroethane	6.214	63	6276m	0.799	ug/L	

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

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