

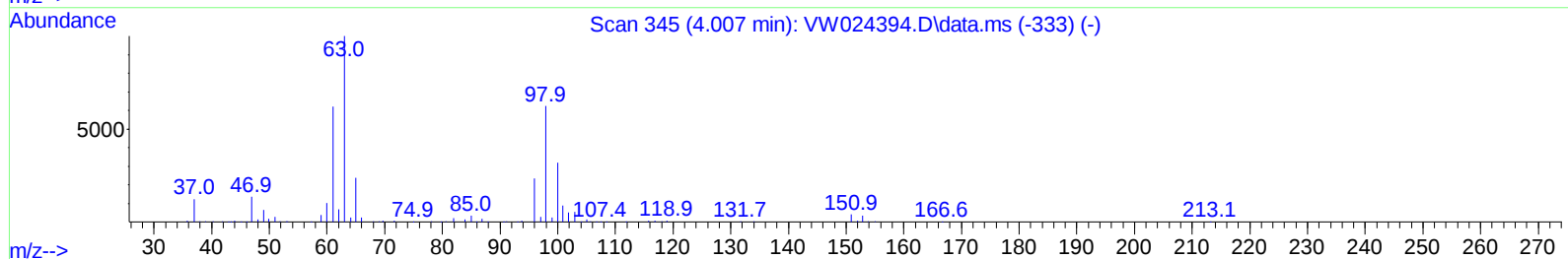
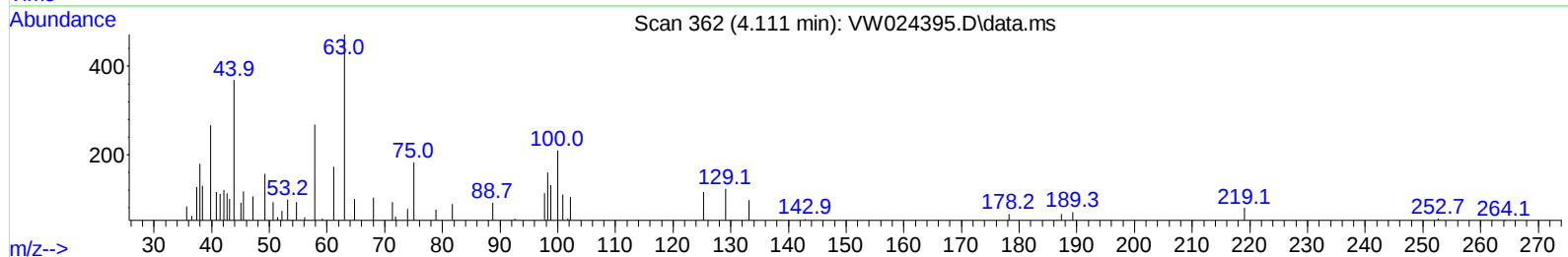
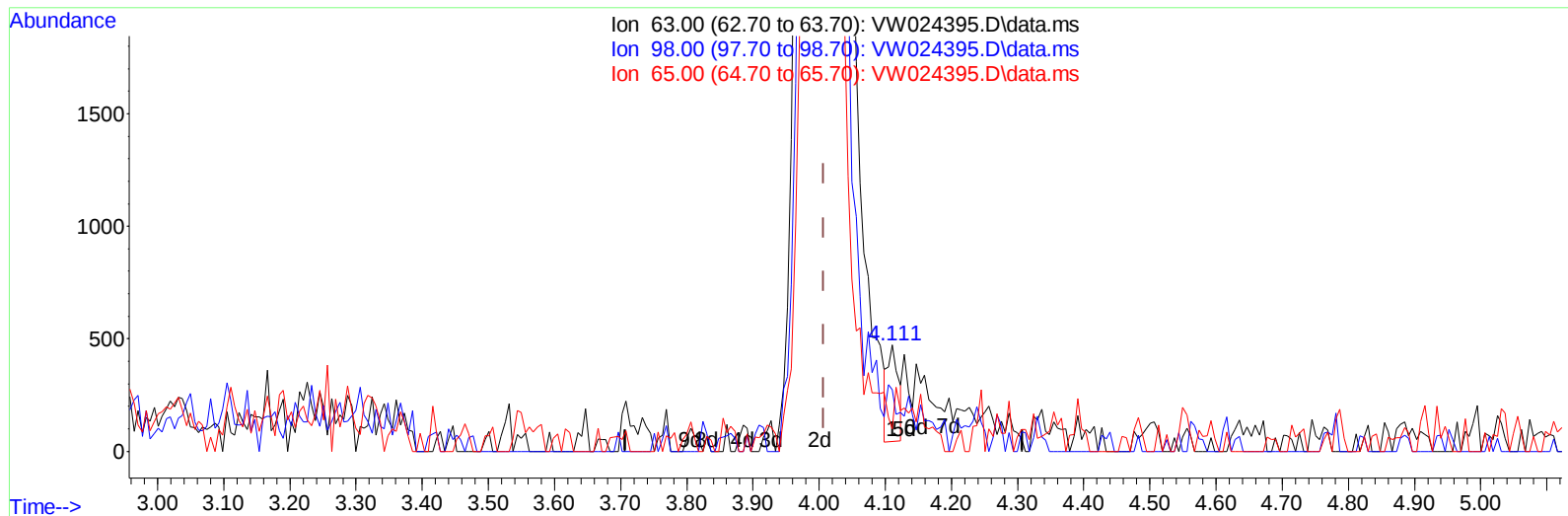
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024395.D
 Acq On : 27 Aug 2022 12:45
 Operator : SY/VA
 Sample : VW0826SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK587

Manual IntegrationsAPPROVED

Quant Time: Aug 29 01:47:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022



TIC: VW024395.D\data.ms

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

4.111min (+ 0.104) 0.10 ug/L

response 484

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	80.37
65.00	22.70	20.25
0.00	0.00	0.00

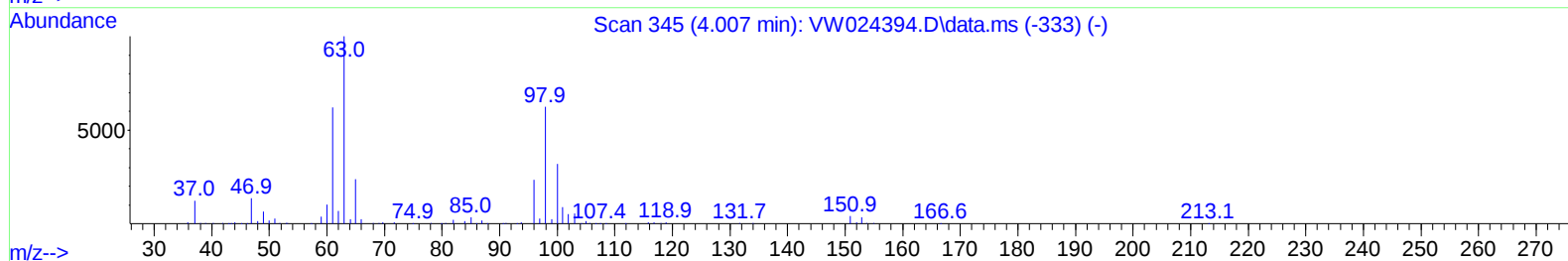
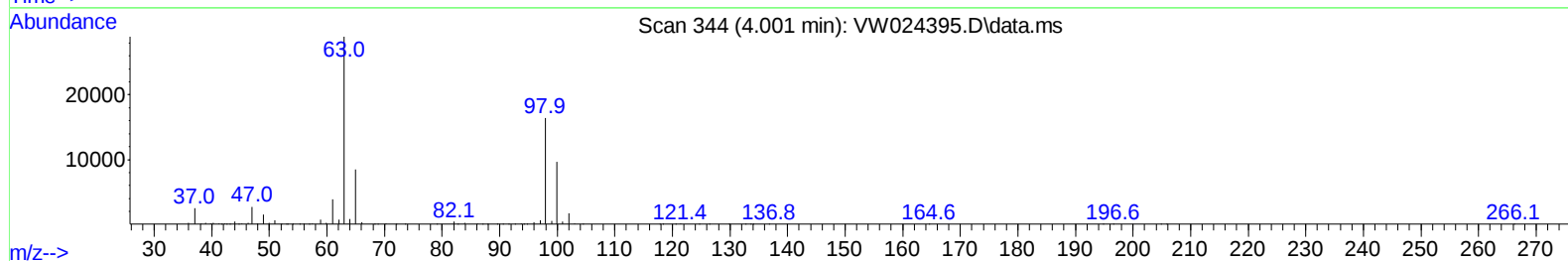
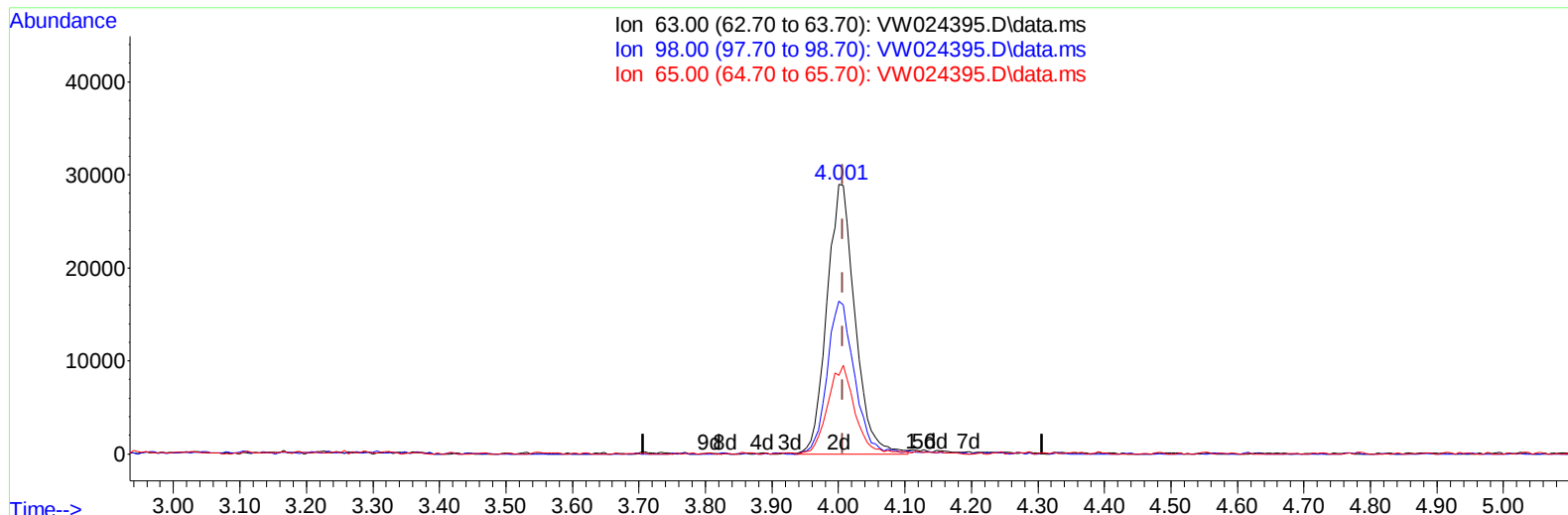
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TIC: VW024395.D\data.ms

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

4.001min (-0.006) 17.71 ug/L m

response 84800

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	70.50	0.46#
65.00	22.70	0.12#
0.00	0.00	0.00

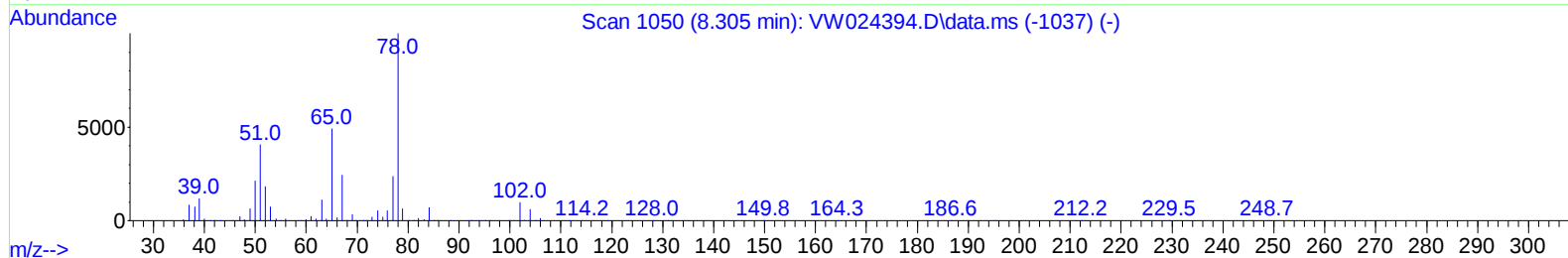
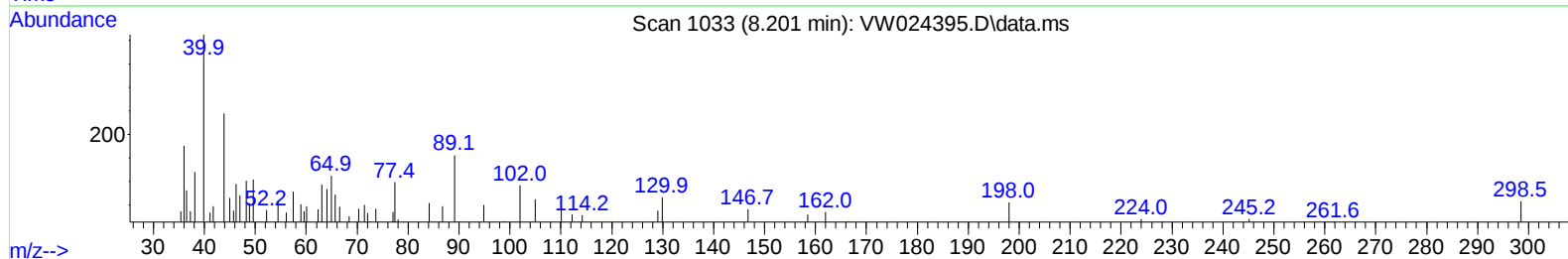
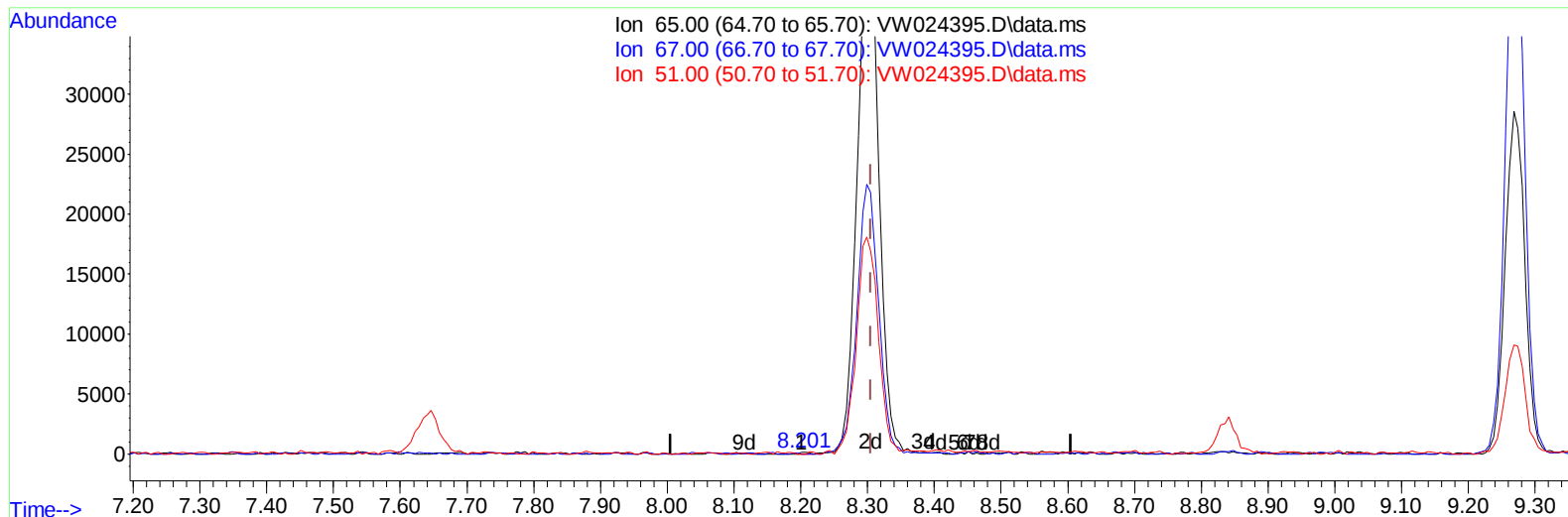
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TIC: VW024395.D\data.ms

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

8.201min (-0.104) 0.03 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	42.24
51.00	96.50	99.14
0.00	0.00	0.00

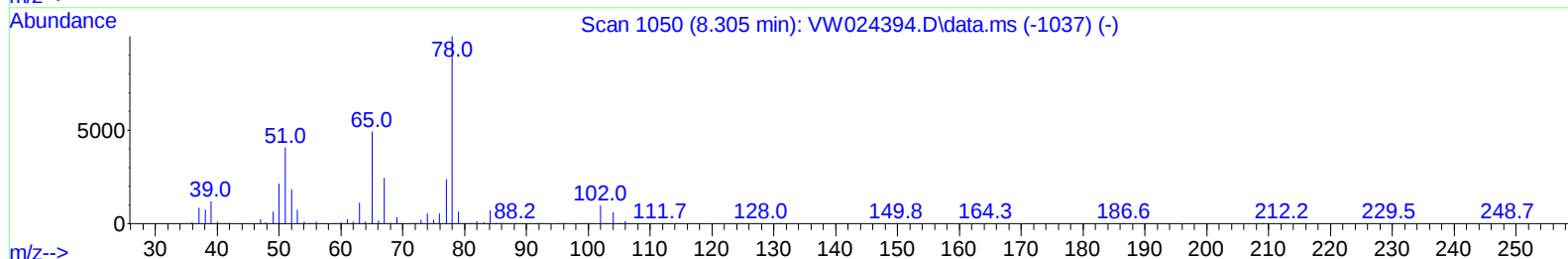
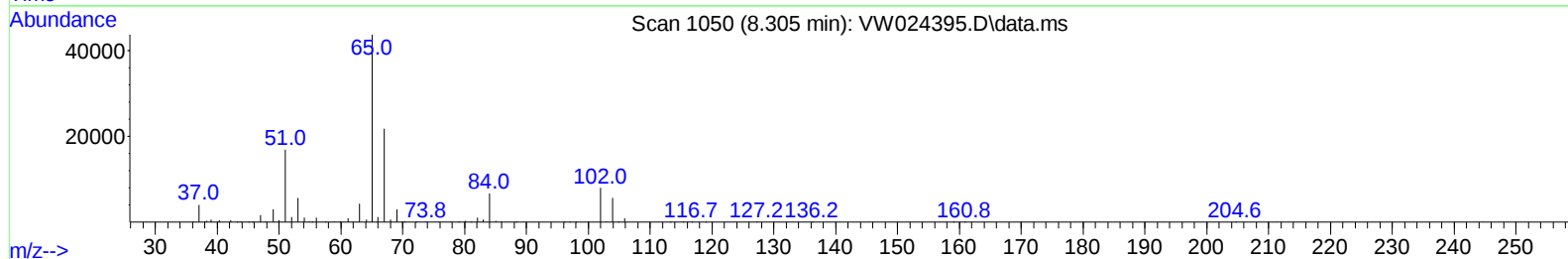
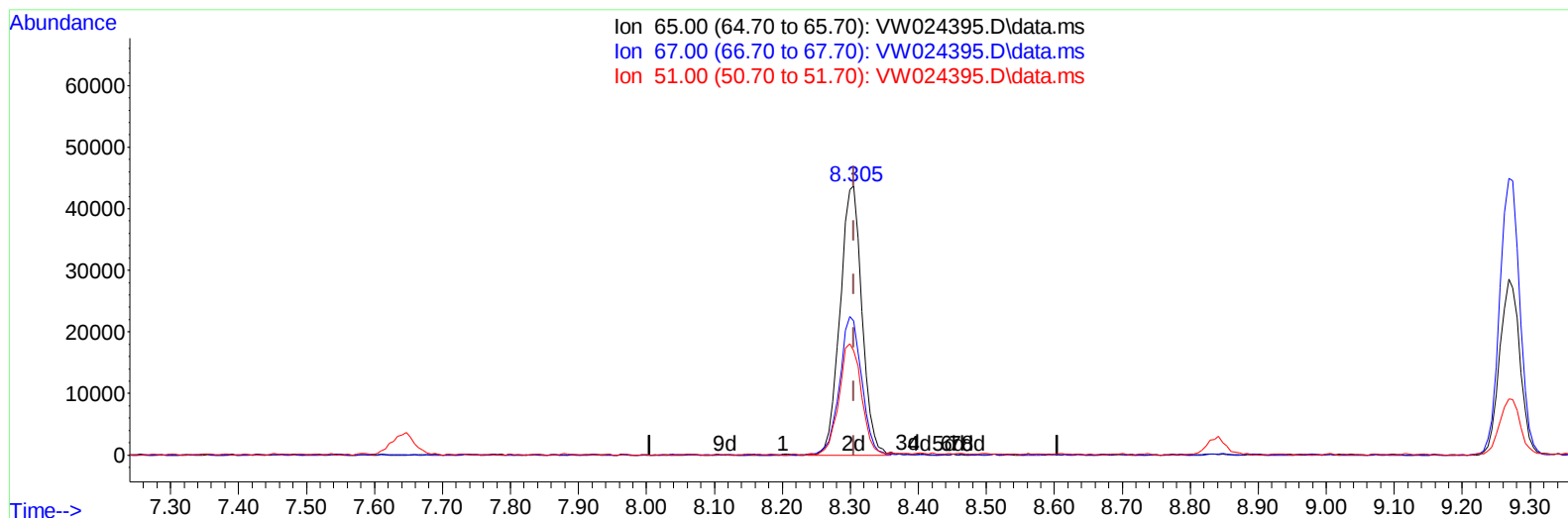
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Instrument :
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TIC: VW024395.D\data.ms

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

8.305min (-0.000) 25.08 ug/L m

response 97956

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	96.50	0.12#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	200314	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196831	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91838	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	137517	24.904	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	99.600%	
7) Chloroethane-d5	2.873	69	117931	28.505	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	114.000%	
11) 1,1-Dichloroethene-d2	4.001	63	84800m	17.707	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	70.840%	
21) 2-Butanone-d5	7.073	46	46661	45.878	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	91.760%	
24) Chloroform-d	7.647	84	156537	24.307	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	97.240%	
26) 1,2-Dichloroethane-d4	8.305	65	97956m	25.082	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	100.320%	
32) Benzene-d6	8.268	84	286845	25.435	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.760%	
36) 1,2-Dichloropropane-d6	9.268	67	92312	26.320	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	105.280%	
41) Toluene-d8	10.323	98	265457	24.757	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	99.040%	
43) trans-1,3-Dichloroprop...	10.573	79	35183	21.436	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	85.760%	
47) 2-Hexanone-d5	10.926	63	35170	44.811	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	89.620%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87239	21.970	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	87.880%	
66) 1,2-Dichlorobenzene-d4	13.853	152	95276	27.549	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	110.200%	
Target Compounds						
46) Tetrachloroethene	10.859	164	4959	1.977	ug/L	Qvalue 95

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

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