

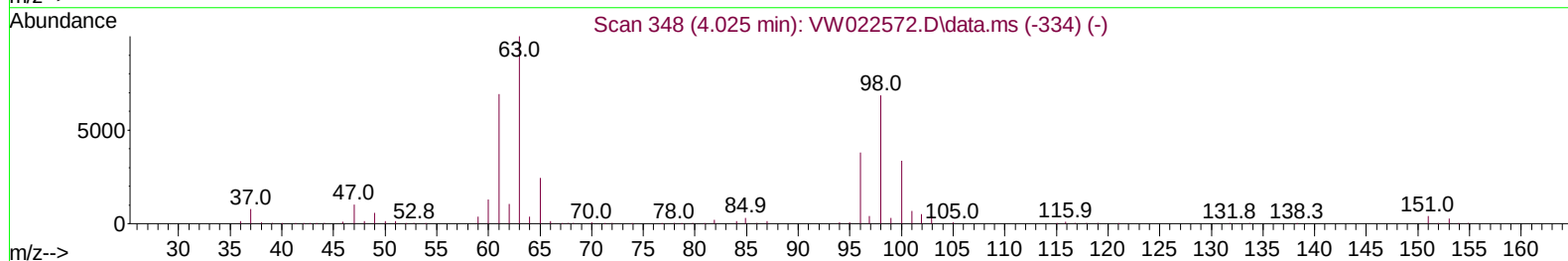
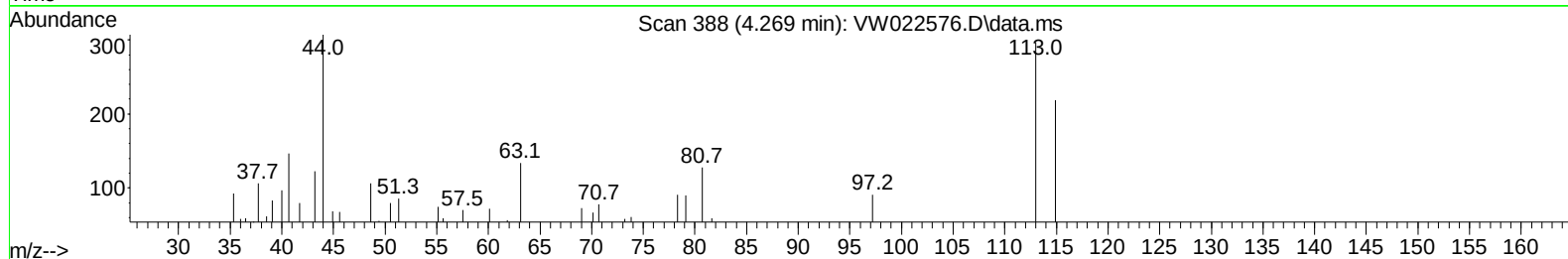
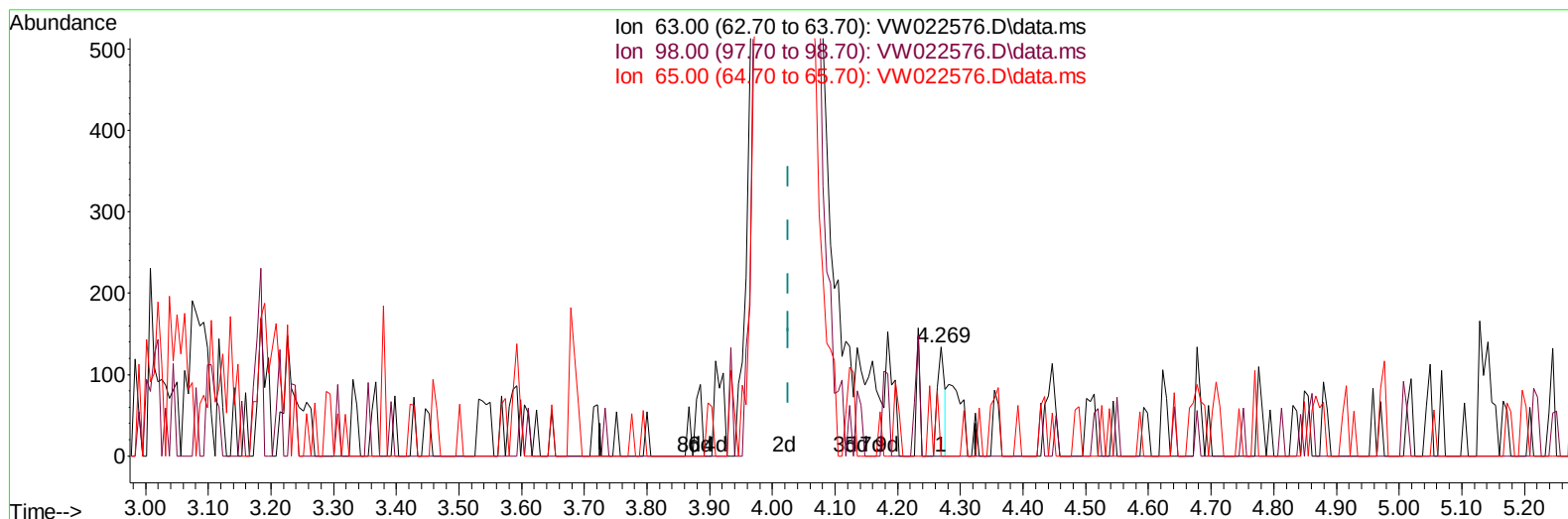
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
Data File : VW022576.D
Acq On : 19 Apr 2022 13:04
Operator : SY/VA
Sample : N2469-01
Misc : 5.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFF8

Manual IntegrationsAPPROVED

Quant Time: Apr 20 01:26:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 20 01:25:38 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/20/2022
Supervised By :Mahesh Dadoda 04/22/2022



TIC: VW022576.D\data.ms

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

4.269min (+ 0.244) 0.01 ug/L

response 110

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	70.91
65.00	22.80	28.18
0.00	0.00	0.00

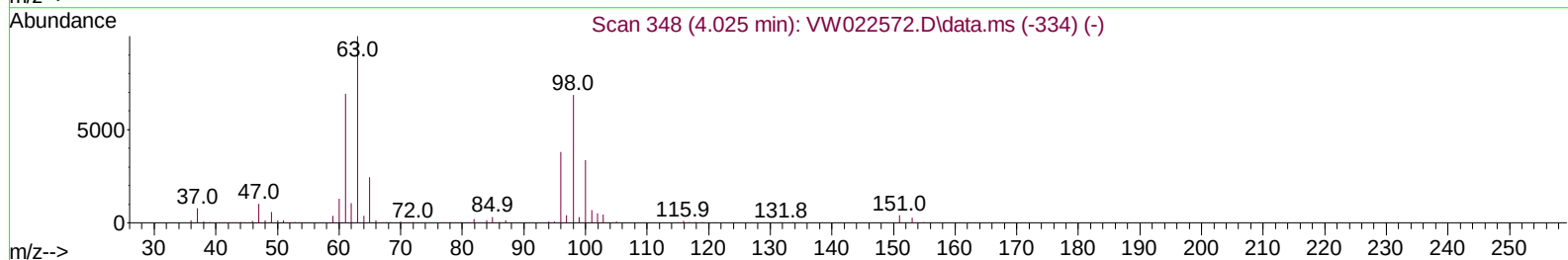
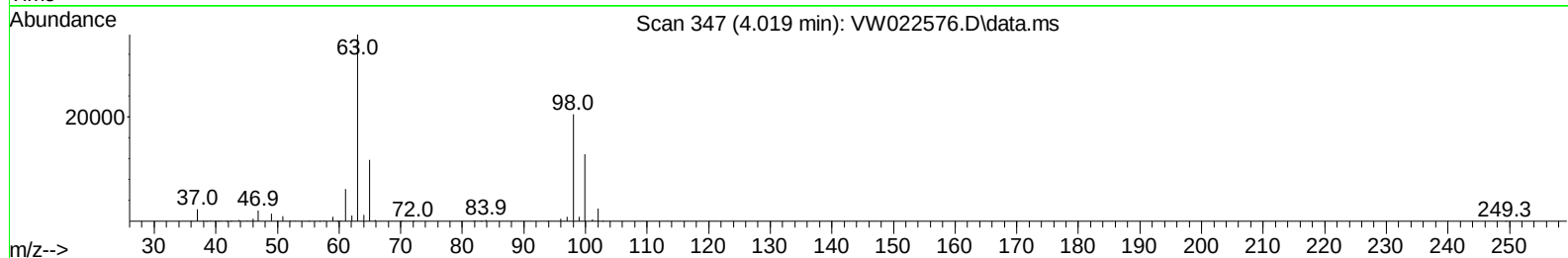
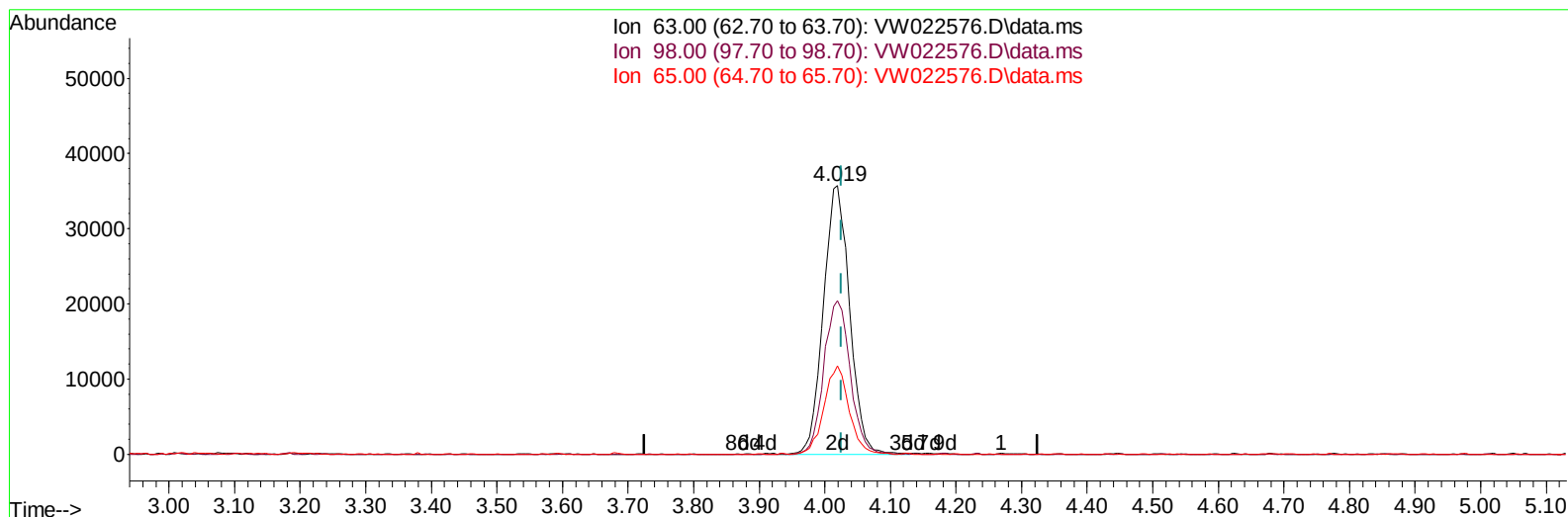
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TIC: VW022576.D\data.ms

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

4.019min (-0.006) 10.91 ug/L m

response 99293

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	68.50	0.08#
65.00	22.80	0.03#
0.00	0.00	0.00

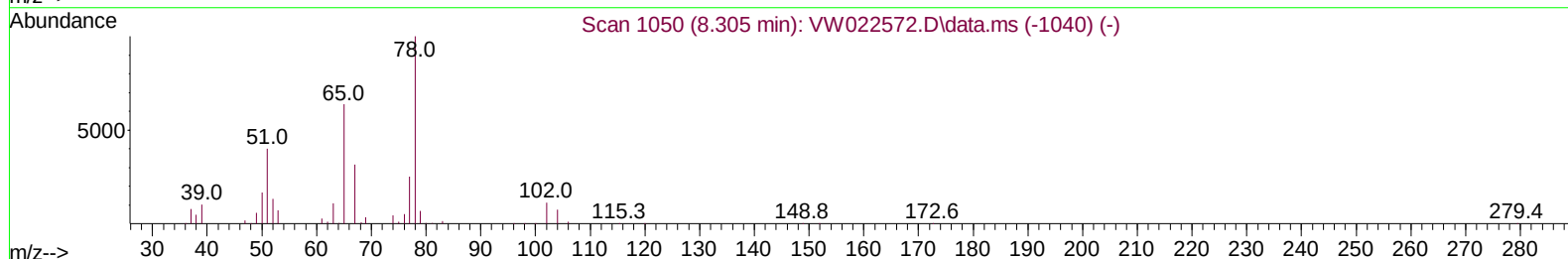
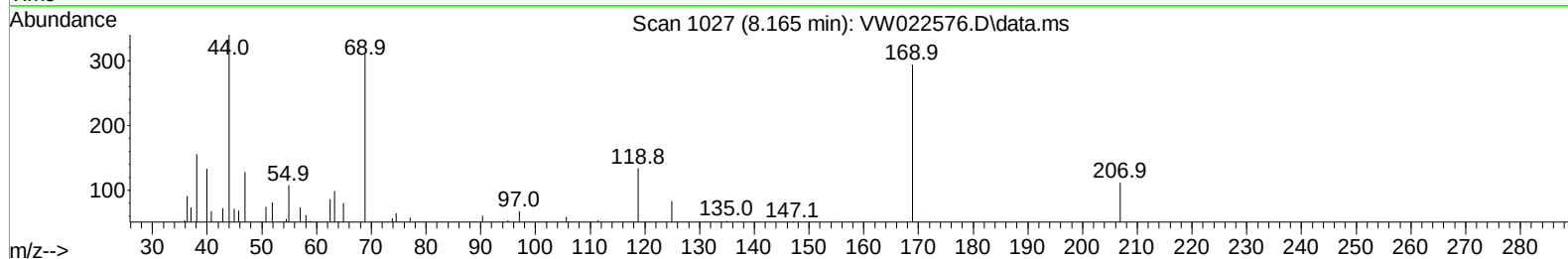
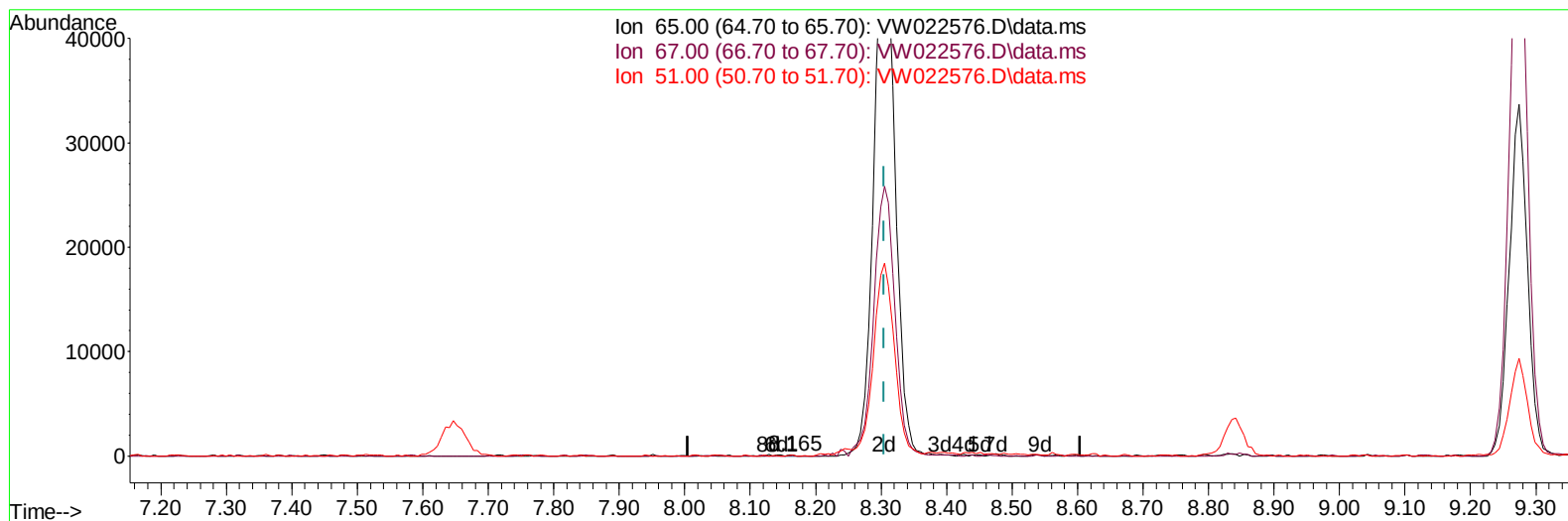
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TIC: VW022576.D\data.ms

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

8.165min (-0.140) 0.01 ug/L

response 55

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	49.09
51.00	99.30	94.55
0.00	0.00	0.00

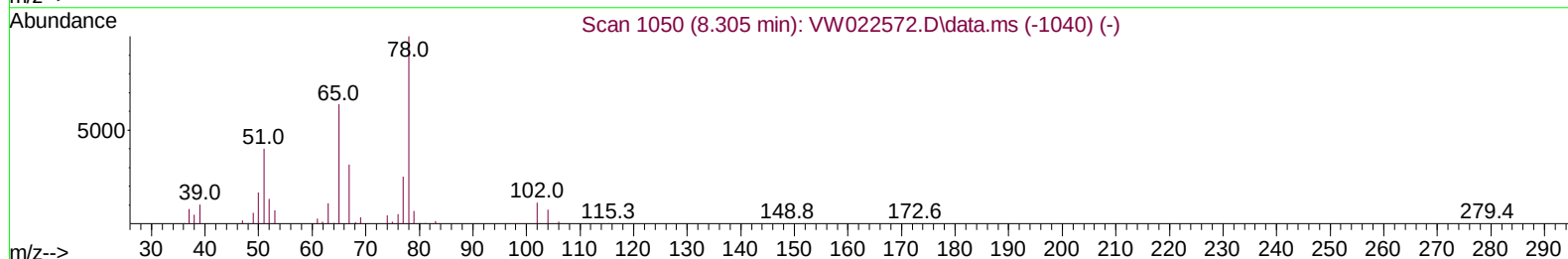
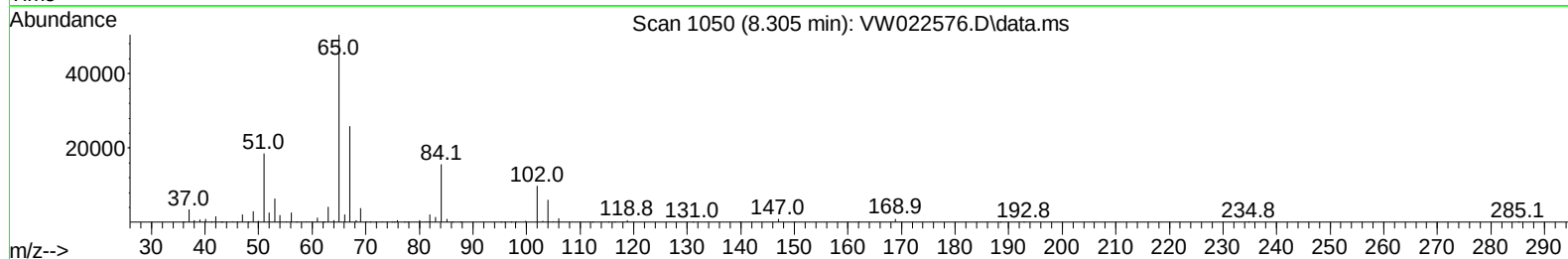
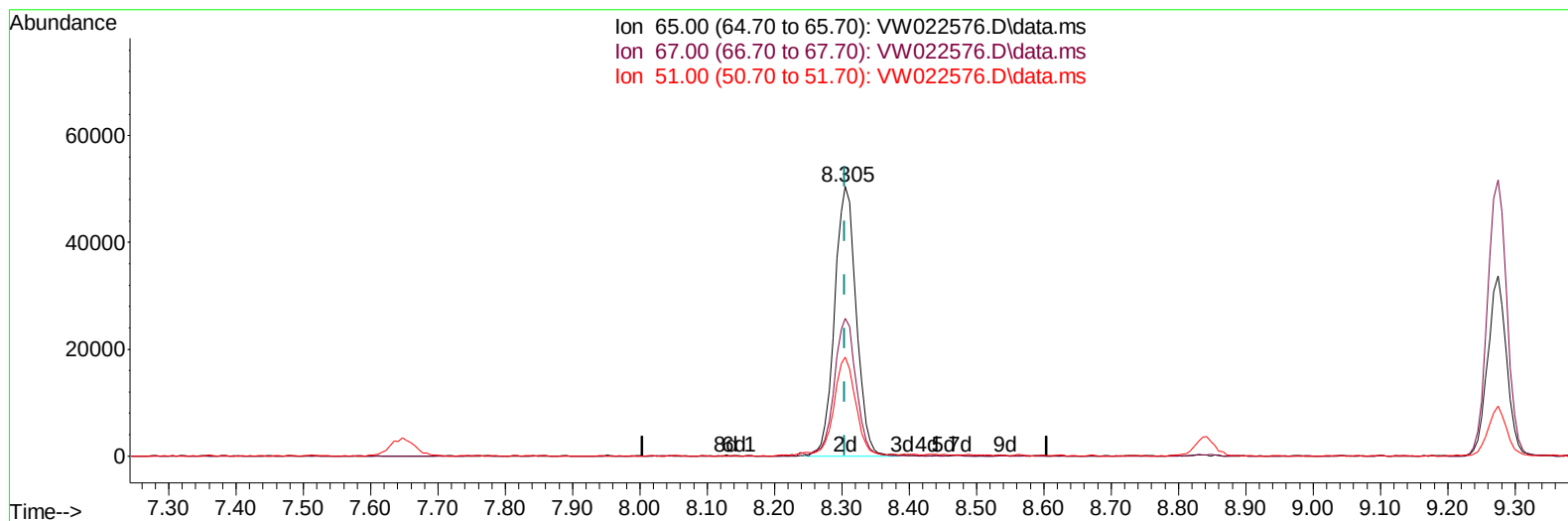
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW022576.D\data.ms

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

8.305min (+ 0.000) 19.86 ug/L m

response 112576

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.02#
51.00	99.30	0.05#
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	8.842	114	317336	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	256679	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89708	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	87081	12.413	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.640%	
7) Chloroethane-d5	2.892	69	60769	13.822	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	55.280%	
11) 1,1-Dichloroethene-d2	4.019	63	99293m	10.912	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	43.640%#	
21) 2-Butanone-d5	7.080	46	56358	46.015	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	92.020%	
24) Chloroform-d	7.647	84	188898	19.044	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.160%	
26) 1,2-Dichloroethane-d4	8.305	65	112576m	19.864	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	79.440%	
32) Benzene-d6	8.275	84	321027	20.471	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	81.880%	
36) 1,2-Dichloropropane-d6	9.275	67	103295	22.761	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	91.040%	
41) Toluene-d8	10.323	98	260499	16.961	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	67.840%	
43) trans-1,3-Dichloroprop...	10.579	79	38056	17.768	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	71.080%	
47) 2-Hexanone-d5	10.921	63	43137	51.089	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	102.180%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	89043	23.075	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	92.320%	
66) 1,2-Dichlorobenzene-d4	13.847	152	61148	19.244	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	76.960%	
Target Compounds						
13) Acetone	4.117	43	7165	8.592	ug/L	Qvalue 98

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

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