

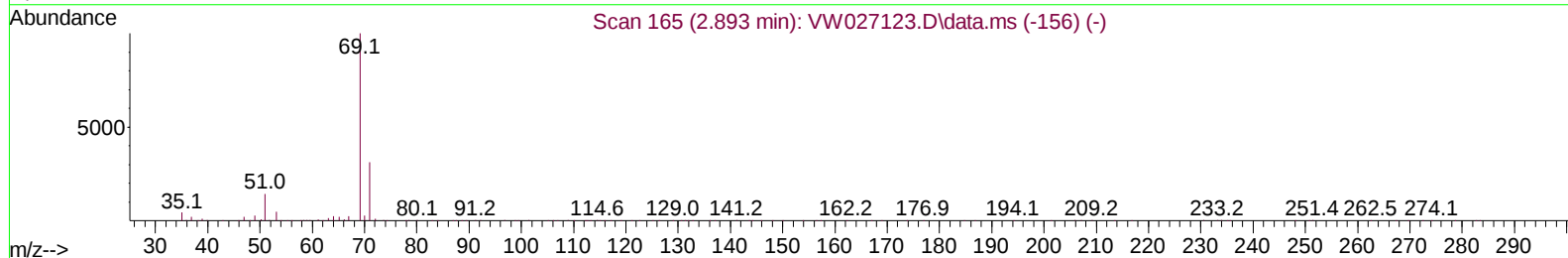
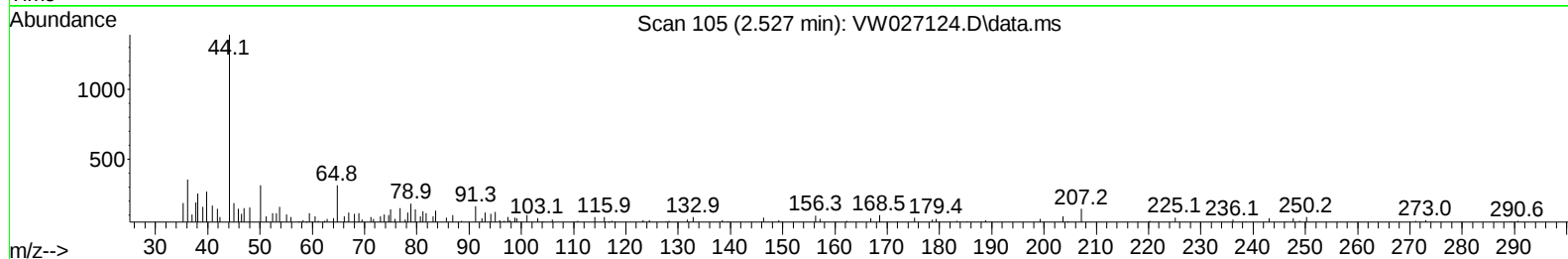
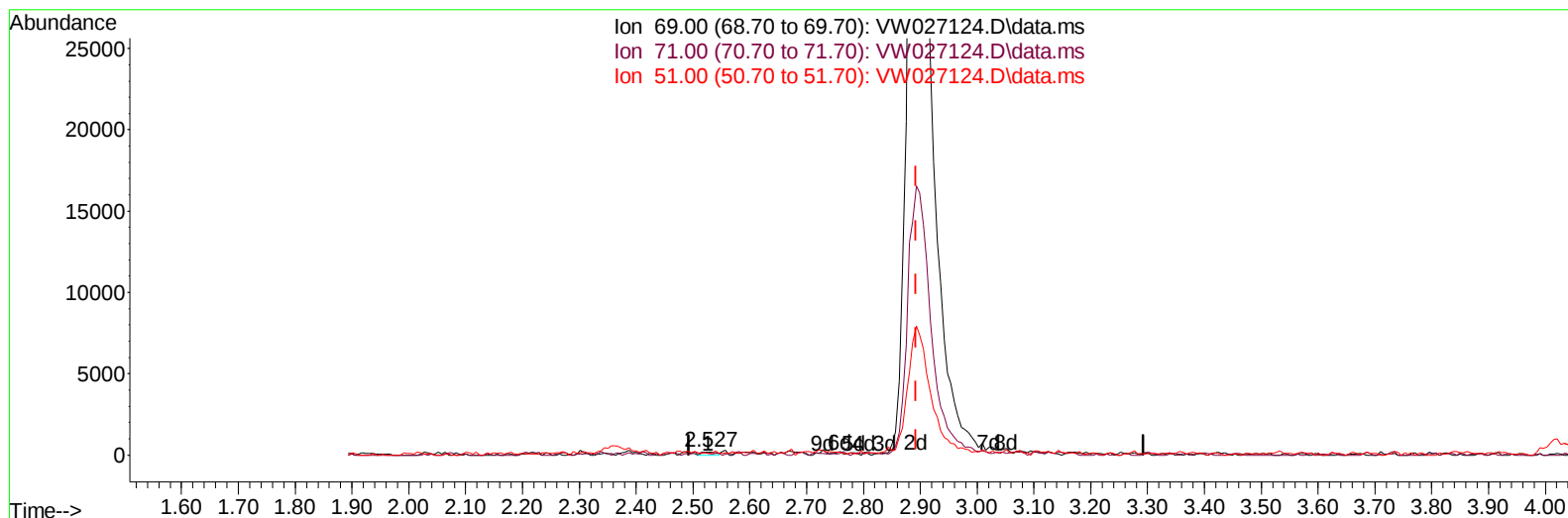
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027124.D
 Acq On : 18 Sep 2023 14:04
 Operator : SY/MD
 Sample : VW0918SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK572

Manual IntegrationsAPPROVED

Quant Time: Sep 18 22:37:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/19/2023
 Supervised By :Mahesh Dadoda 09/19/2023



TIC: VW027124.D\data.ms

(7) Chloroethane-d5 (S)

2.527min (-0.366) 0.05 ug/L

response 337

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	22.85
51.00	8.40	6.23
0.00	0.00	0.00

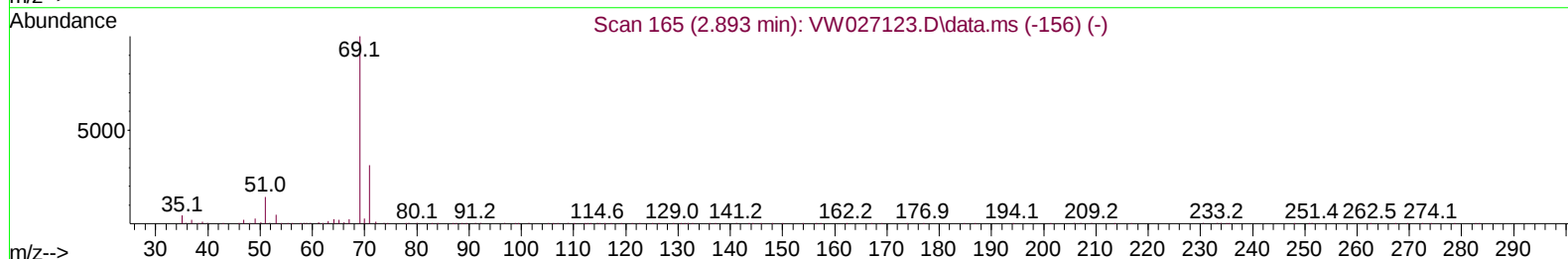
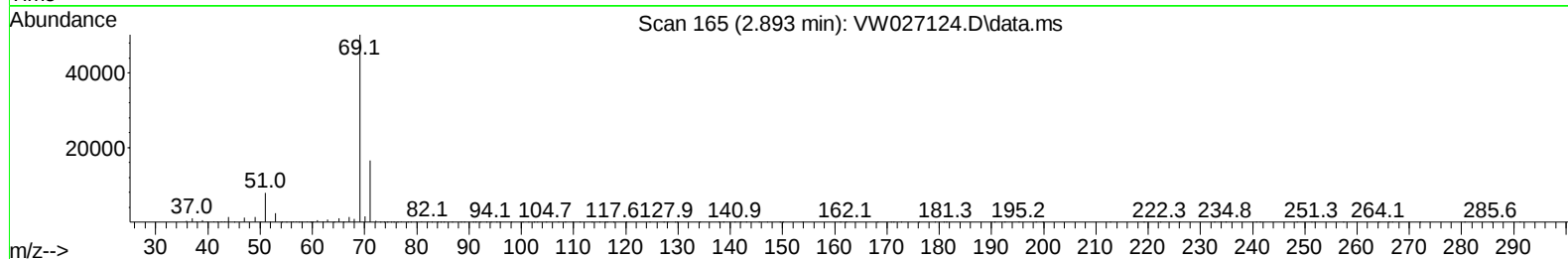
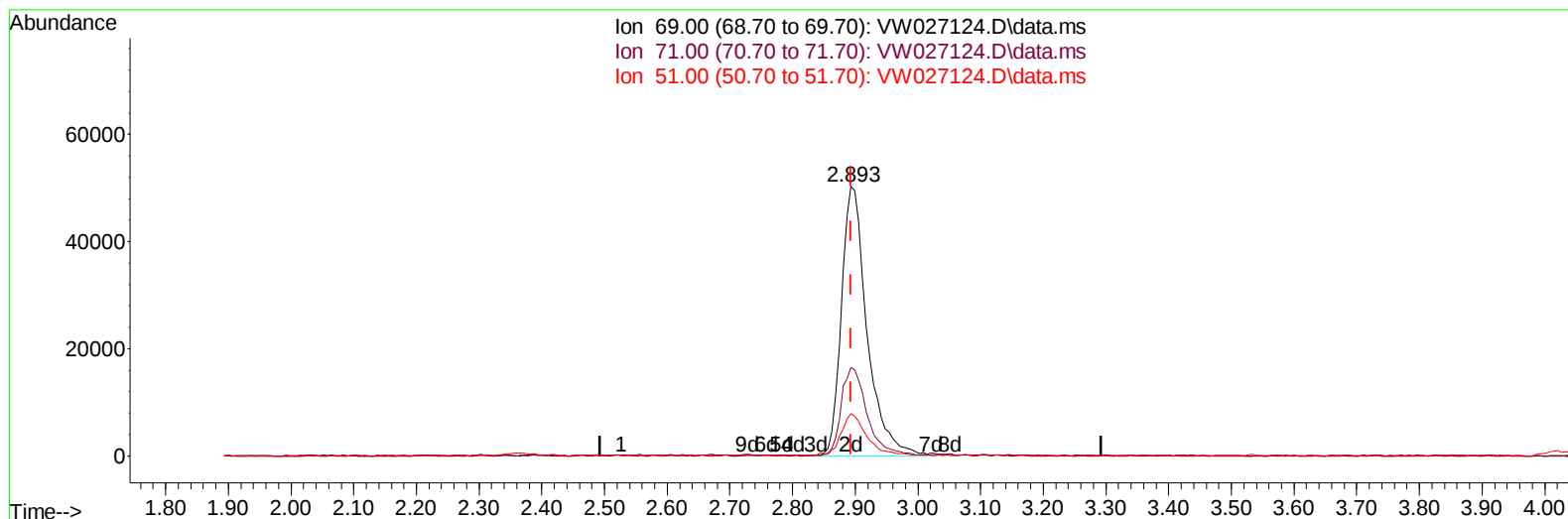
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TIC: VW027124.D\data.ms

(7) Chloroethane-d5 (S)

2.893min (+ 0.000) 21.75 ug/L m

response 143201

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.60	0.05#
51.00	8.40	0.01#
0.00	0.00	0.00

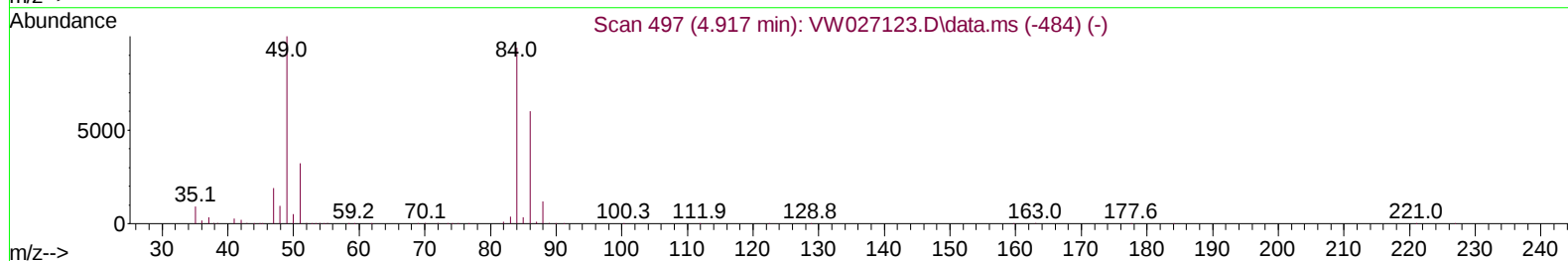
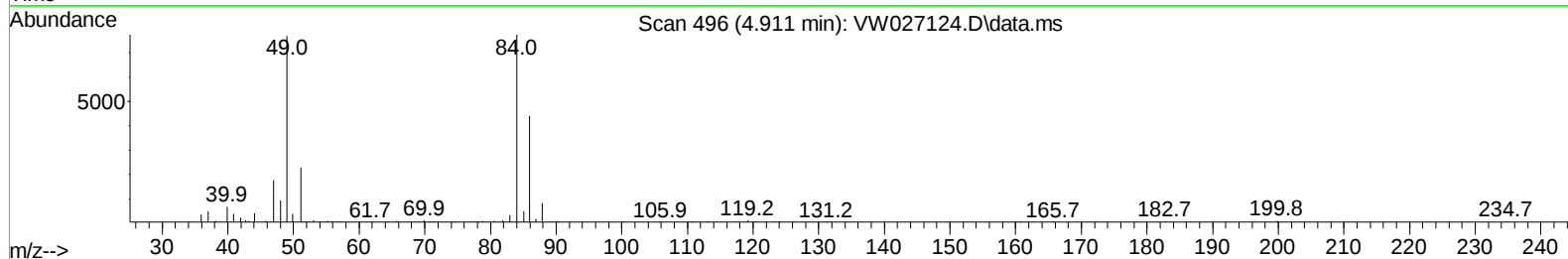
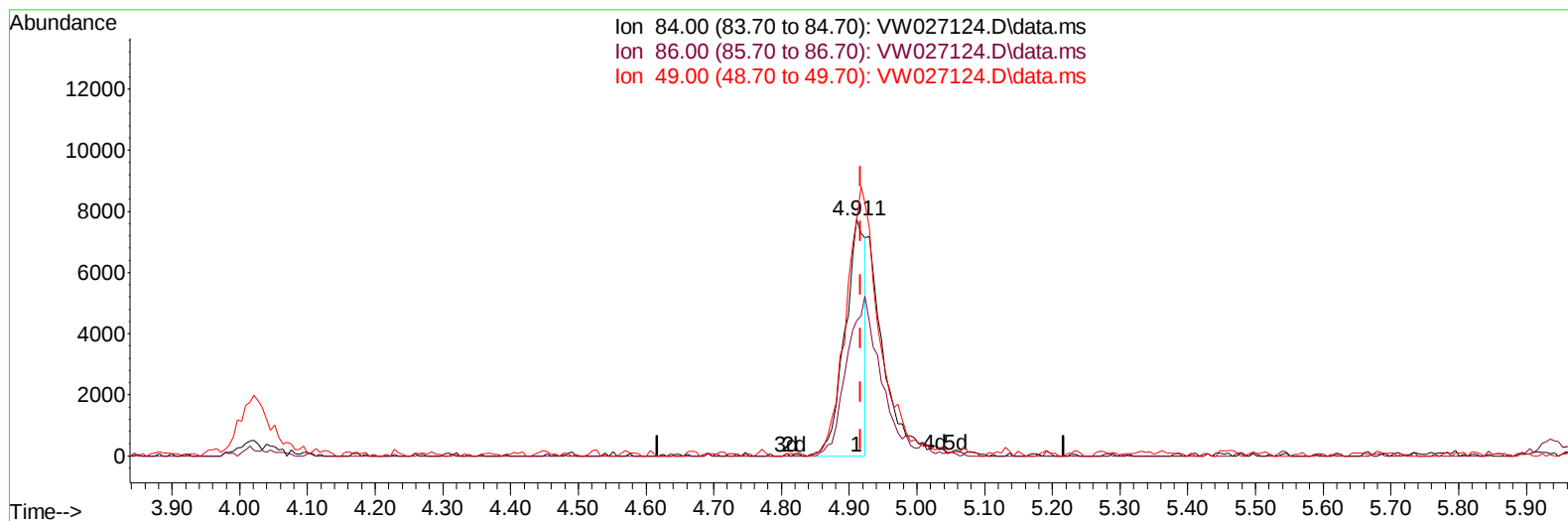
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK572

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TIC: VW027124.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 1.60 ug/L

response 16172

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.70	56.99
49.00	110.10	99.39
0.00	0.00	0.00

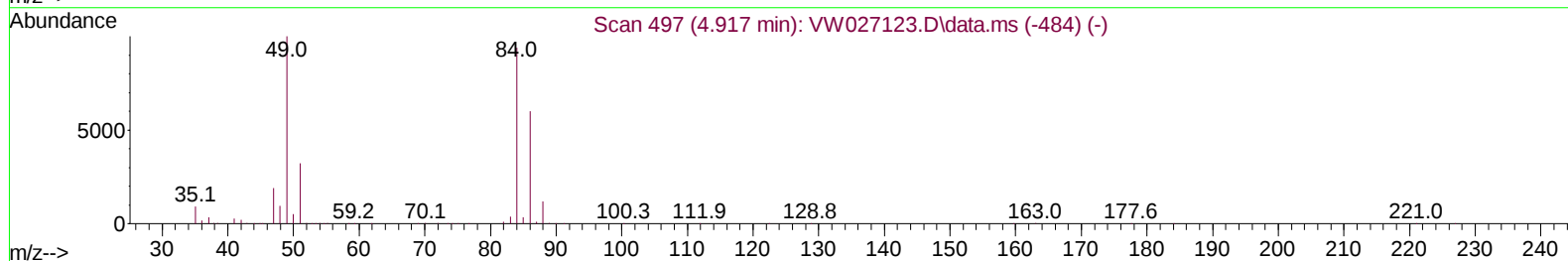
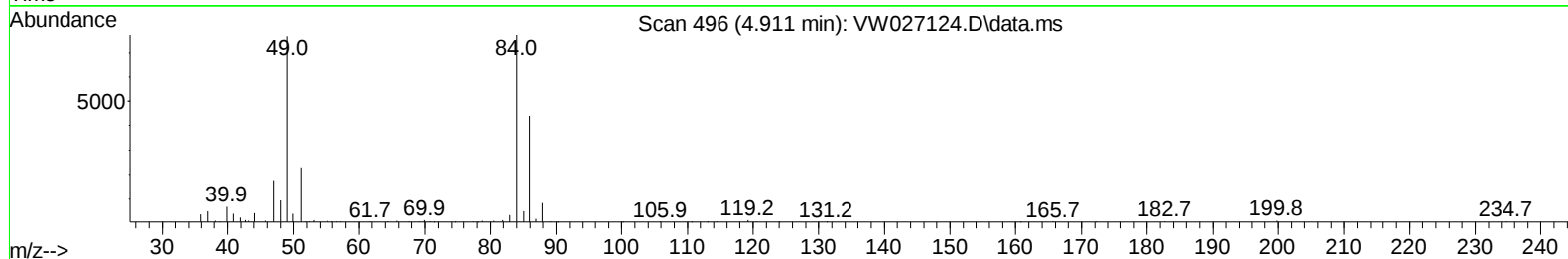
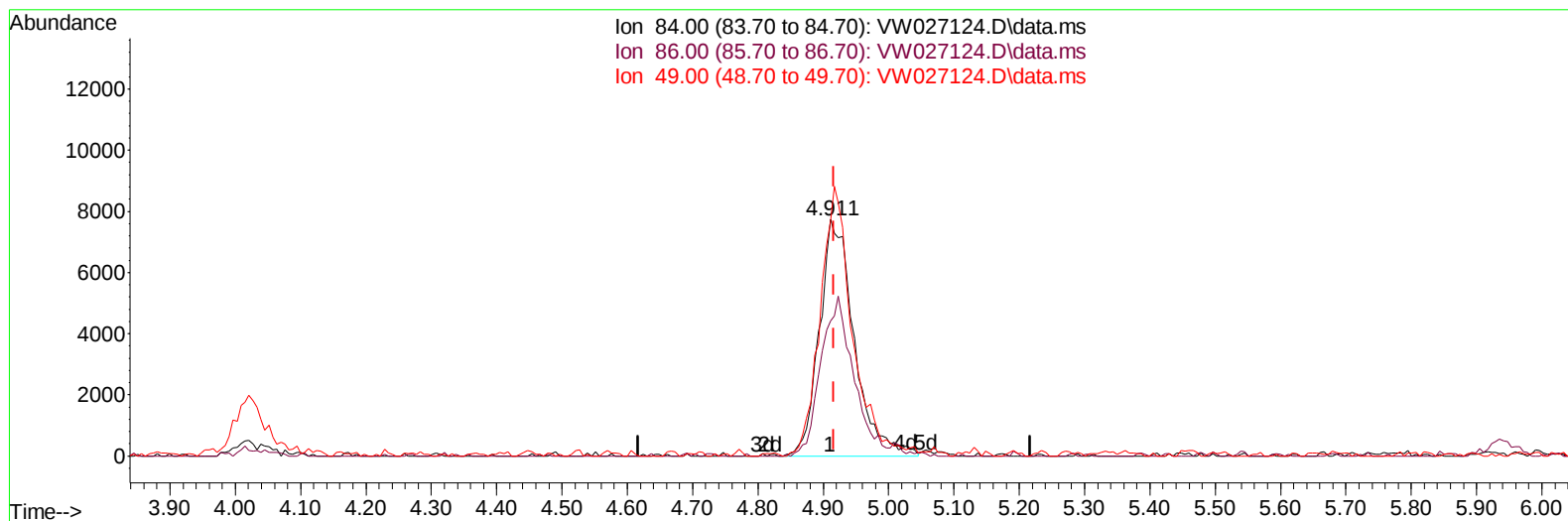
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Instrument :
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TIC: VW027124.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 2.84 ug/L m

response 28612

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	66.70	56.99
49.00	110.10	99.39
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		529932	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		519160	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		264091	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		177479	20.815	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	83.280%		
7) Chloroethane-d5	2.893	69		143201m	21.749	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	87.000%		
11) 1,1-Dichloroethene-d2	4.021	65		79882	21.852	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	87.400%		
21) 2-Butanone-d5	7.081	46		79822	50.559	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	101.120%		
24) Chloroform-d	7.648	84		364226	22.877	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	91.520%		
26) 1,2-Dichloroethane-d4	8.307	65		191443	24.644	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	98.560%		
32) Benzene-d6	8.276	84		805582	24.027	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.120%		
36) 1,2-Dichloropropane-d6	9.276	67		228197	24.054	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	96.200%		
41) Toluene-d8	10.325	98		706326	23.671	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.680%		
43) trans-1,3-Dichloroprop...	10.575	79		89855	23.439	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	93.760%		
47) 2-Hexanone-d5	10.922	63		61435	53.741	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	107.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		188942	24.856	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	99.440%		
66) 1,2-Dichlorobenzene-d4	13.855	152		242475	25.710	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	102.840%		
Target Compounds							
16) Methylene chloride	4.911	84		28612m	2.838	ug/L	Qvalue

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

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