

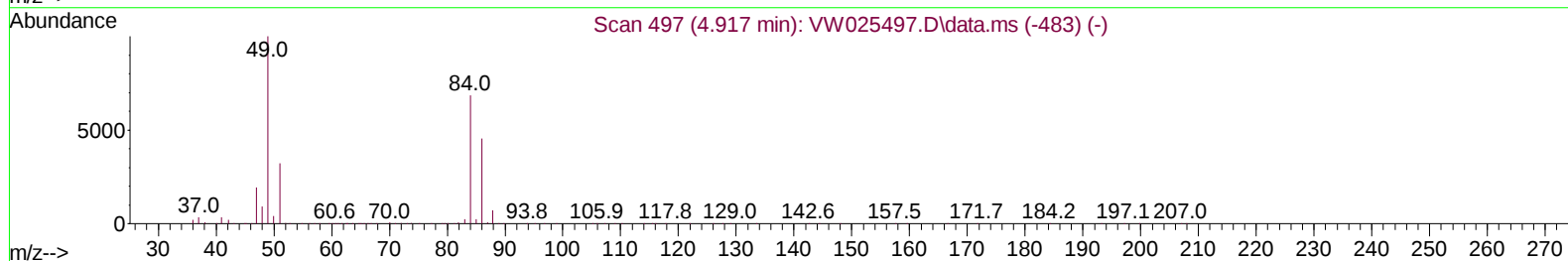
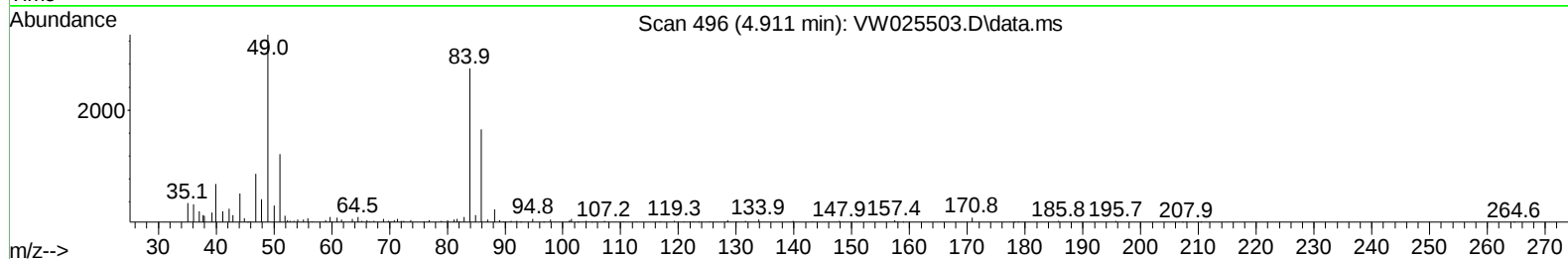
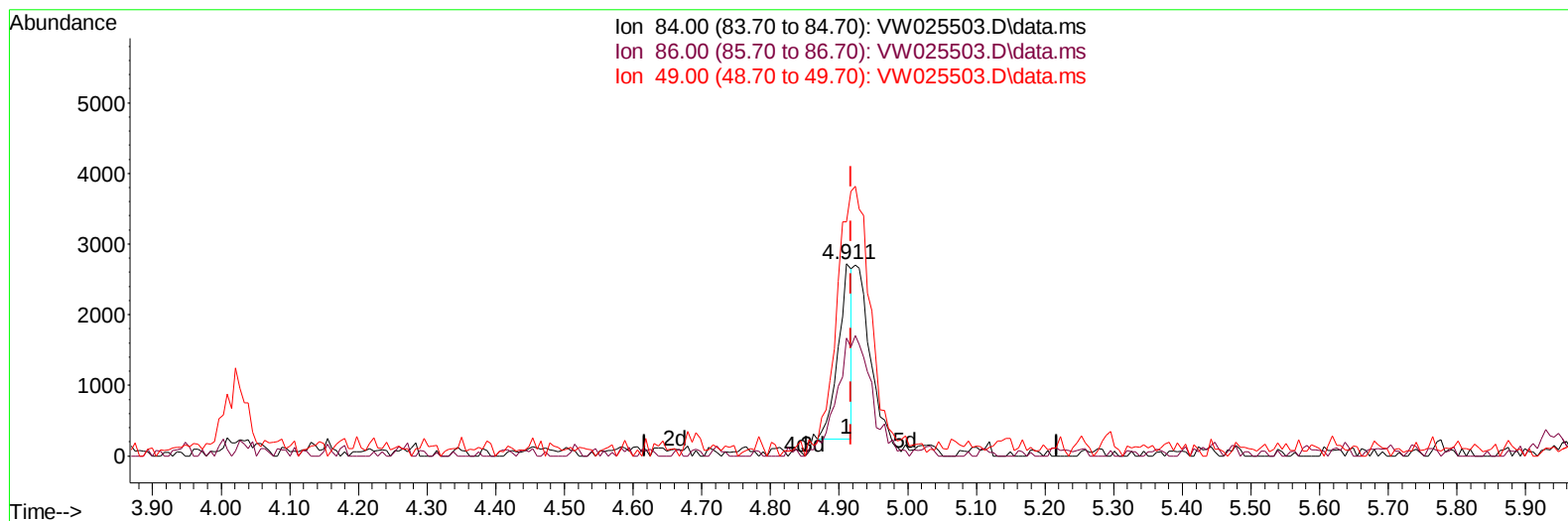
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033023\
Data File : VW025503.D
Acq On : 30 Mar 2023 15:24
Operator : SY/MD
Sample : 02130-11
Misc : 3.93g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C11A0

Manual IntegrationsAPPROVED

Quant Time: Mar 31 02:23:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Mar 31 02:21:49 2023
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 03/31/2023
Supervised By :Mahesh Dadoda 04/03/2023



TIC: VW025503.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 1.77 ug/L

response 3468

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.40	61.26
49.00	135.30	121.63
0.00	0.00	0.00

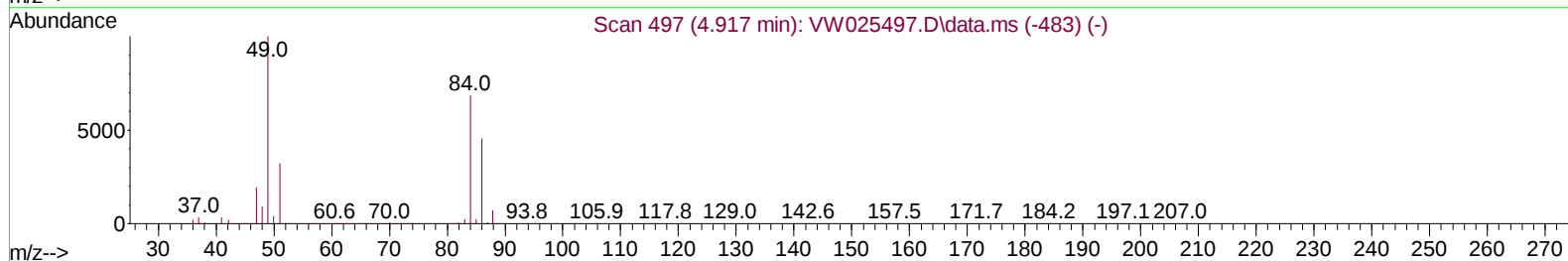
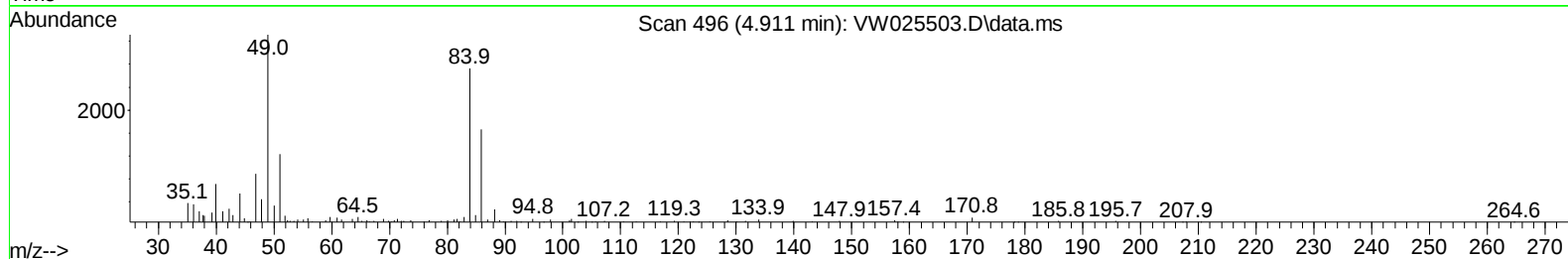
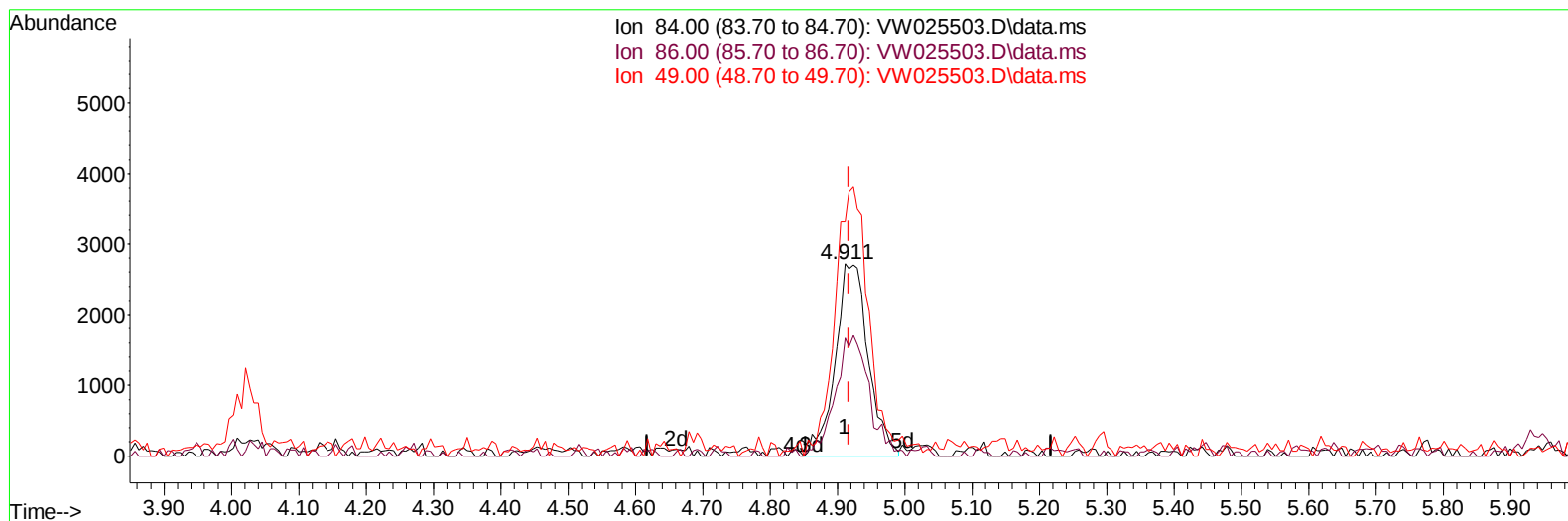
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TIC: VW025503.D\data.ms

(16) Methylene chloride (T)

4.911min (-0.006) 4.72 ug/L m

response 9243

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	64.40	61.26
49.00	135.30	121.63
0.00	0.00	0.00

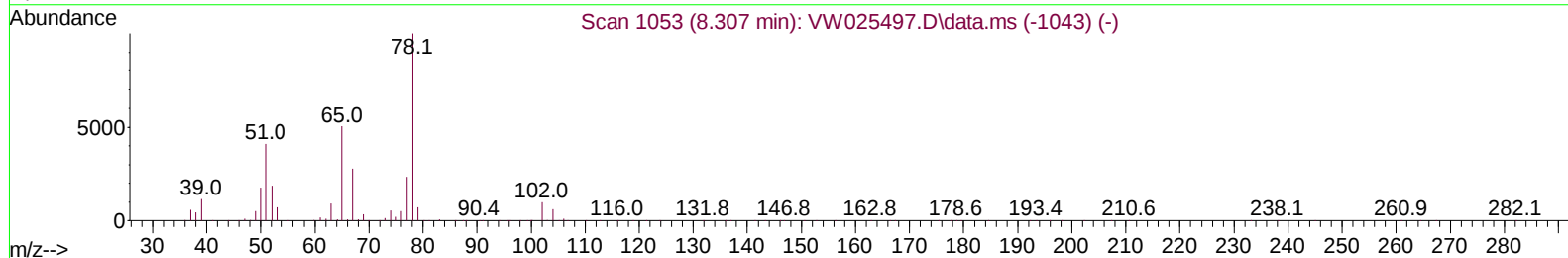
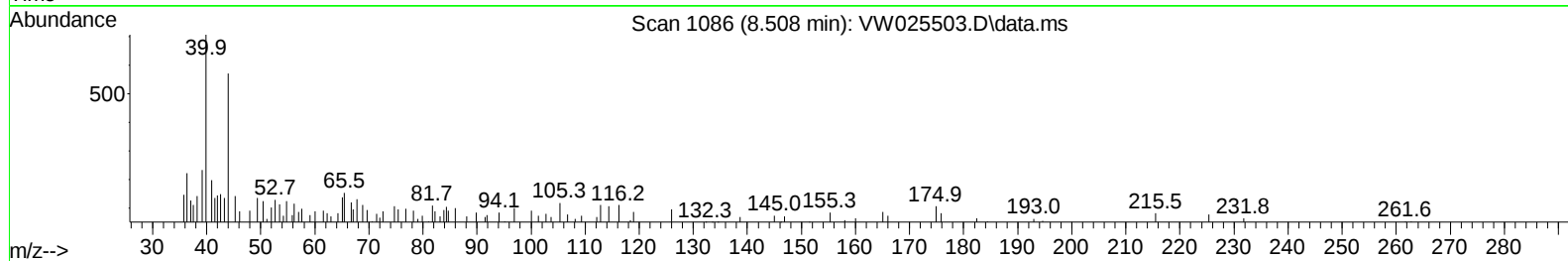
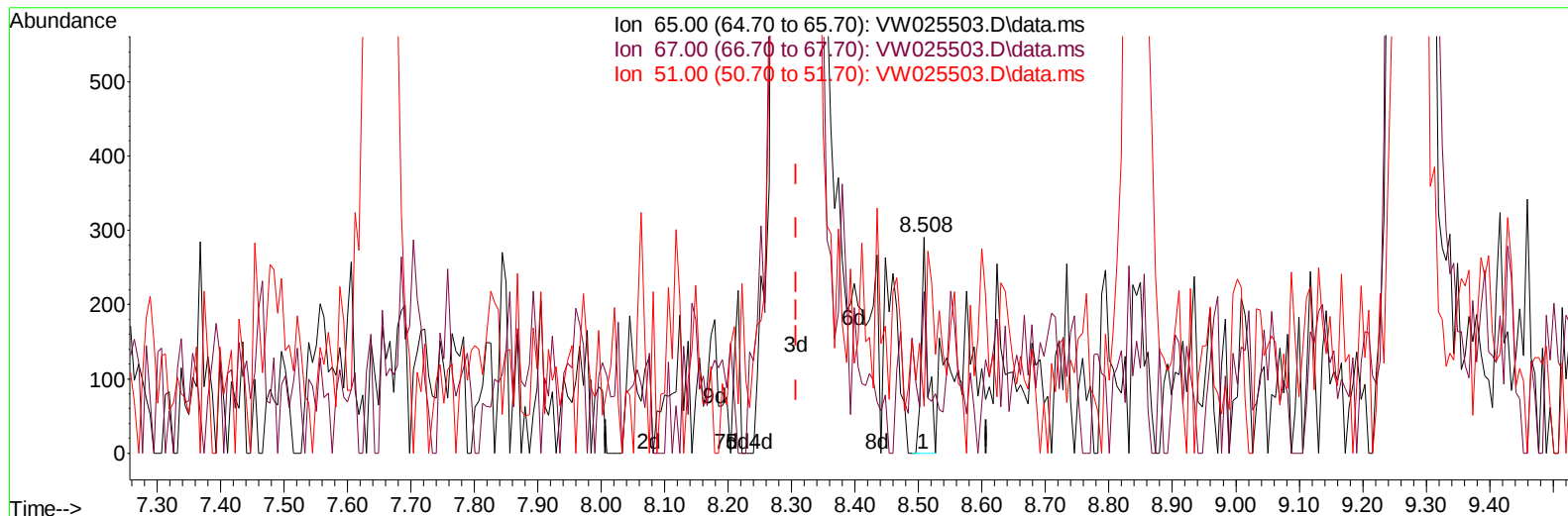
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW025503.D\data.ms

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

8.508min (+ 0.201) 0.09 ug/L

response 195

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	37.44
51.00	111.10	118.97
0.00	0.00	0.00

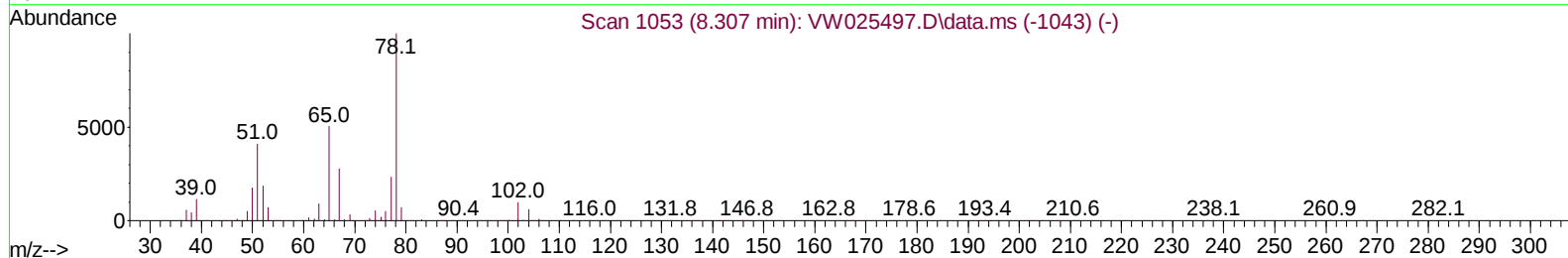
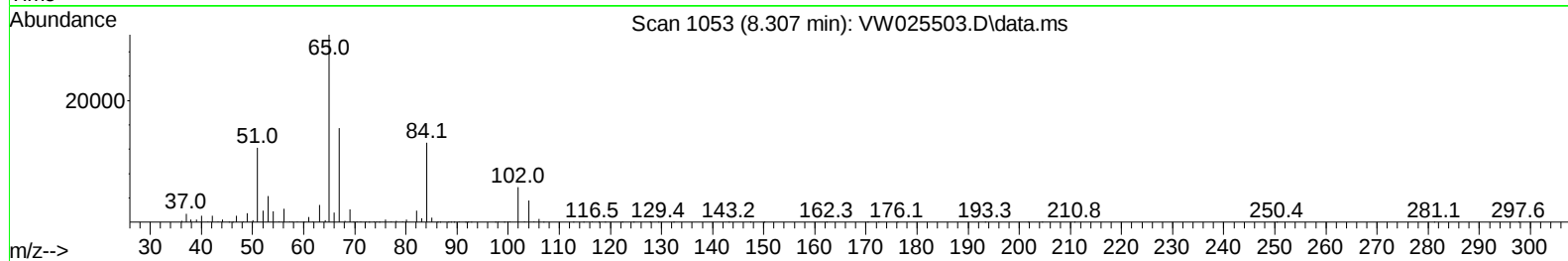
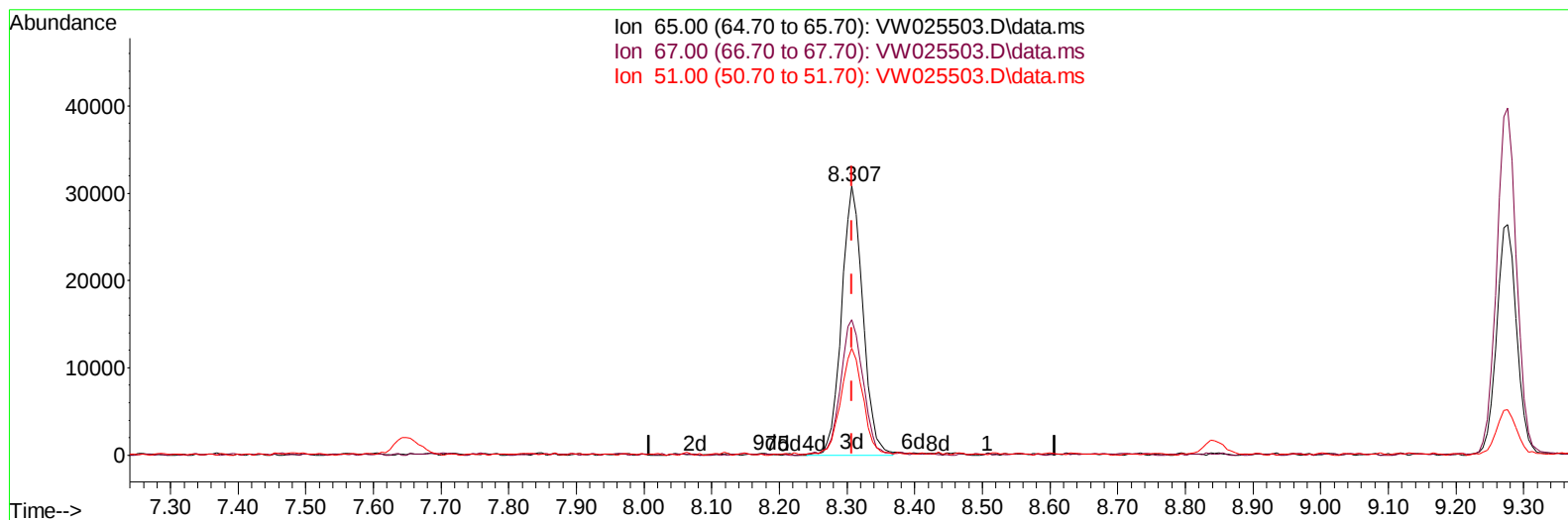
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Manual IntegrationsAPPROVED

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TIC: VW025503.D\data.ms

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

8.307min (+ 0.000) 30.98 ug/L m

response 67423

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.30	0.11#
51.00	111.10	0.34#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
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Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	140629	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	82849	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	14244	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	38055	16.275	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	65.120%	
7) Chloroethane-d5	2.893	69	45483	27.034	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	108.120%	
11) 1,1-Dichloroethene-d2	4.021	63	82483	18.264	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.040%	
21) 2-Butanone-d5	7.082	46	34015	59.266	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	118.540%	
24) Chloroform-d	7.648	84	125673	30.999	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	124.000%	
26) 1,2-Dichloroethane-d4	8.307	65	67423m	30.985	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	123.920%	
32) Benzene-d6	8.276	84	233669	41.277	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	165.120%#	
36) 1,2-Dichloropropane-d6	9.276	67	81824	46.722	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	186.880%#	
41) Toluene-d8	10.325	98	154914	31.037	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	124.160%	
43) trans-1,3-Dichloroprop...	10.581	79	17974	25.774	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	103.080%	
47) 2-Hexanone-d5	10.928	63	14409	57.217	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	114.440%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	52000	40.529	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	162.120%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	14652	27.661	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	110.640%	
Target Compounds						
16) Methylene chloride	4.911	84	9243m	4.720	ug/L	
46) Tetrachloroethene	10.861	164	3438	3.476	ug/L	91

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

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