

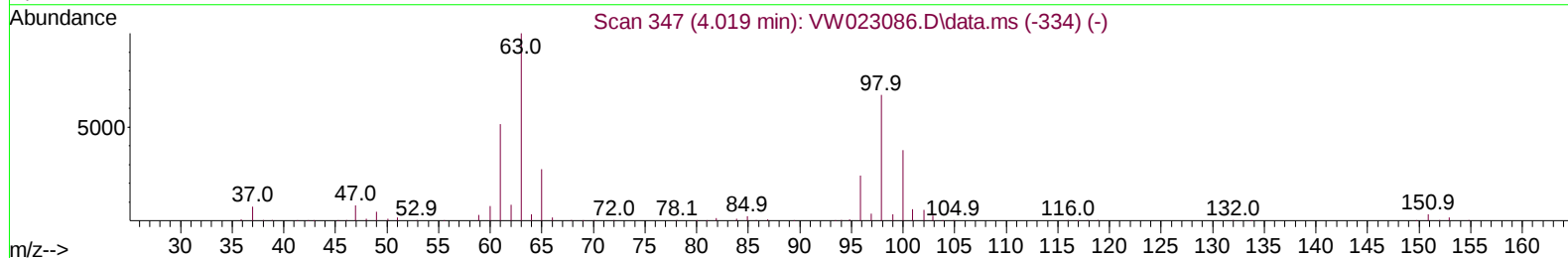
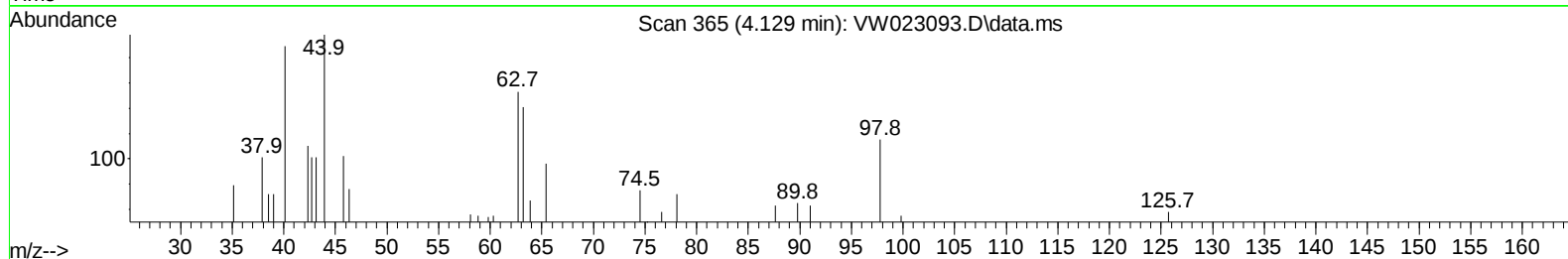
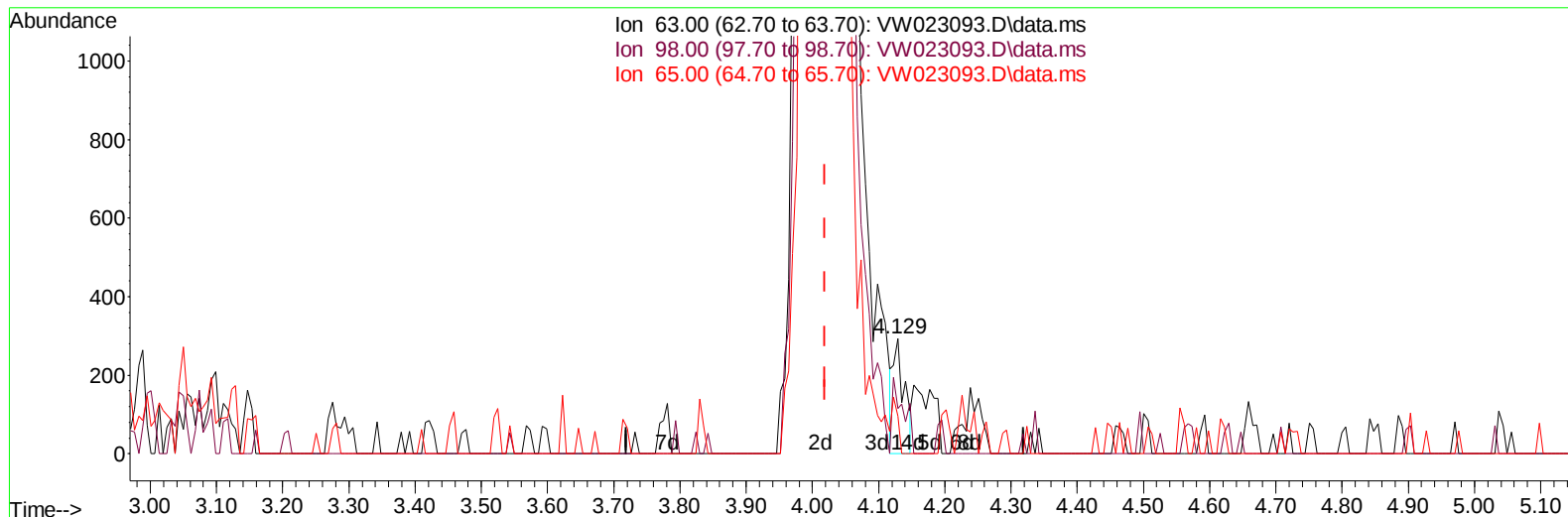
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
Data File : VW023093.D
Acq On : 17 May 2022 12:12
Operator : SY/VA
Sample : N2843-07RE
Misc : 5.86g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4H7RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:28:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 18 01:26:16 2022
Response via : Initial Calibration



TIC: VW023093.D\data.ms

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

4.129min (+ 0.109) 0.05 ug/L

response 345

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	54.78
65.00	23.30	25.51
0.00	0.00	0.00

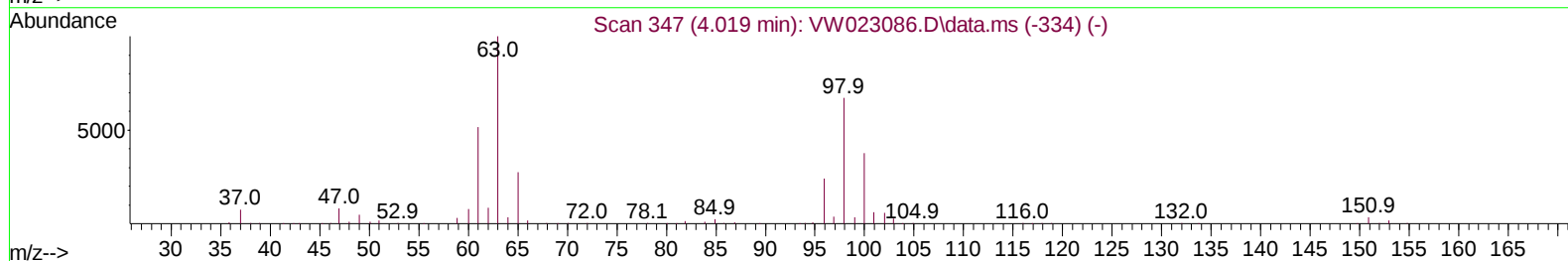
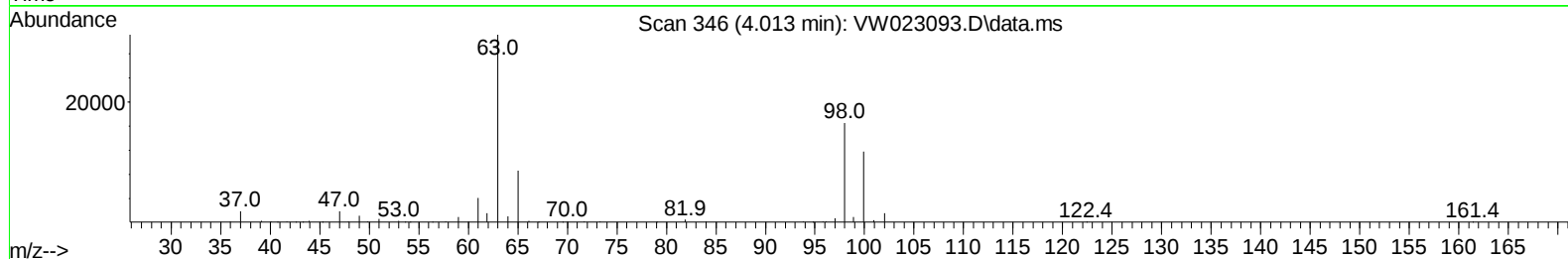
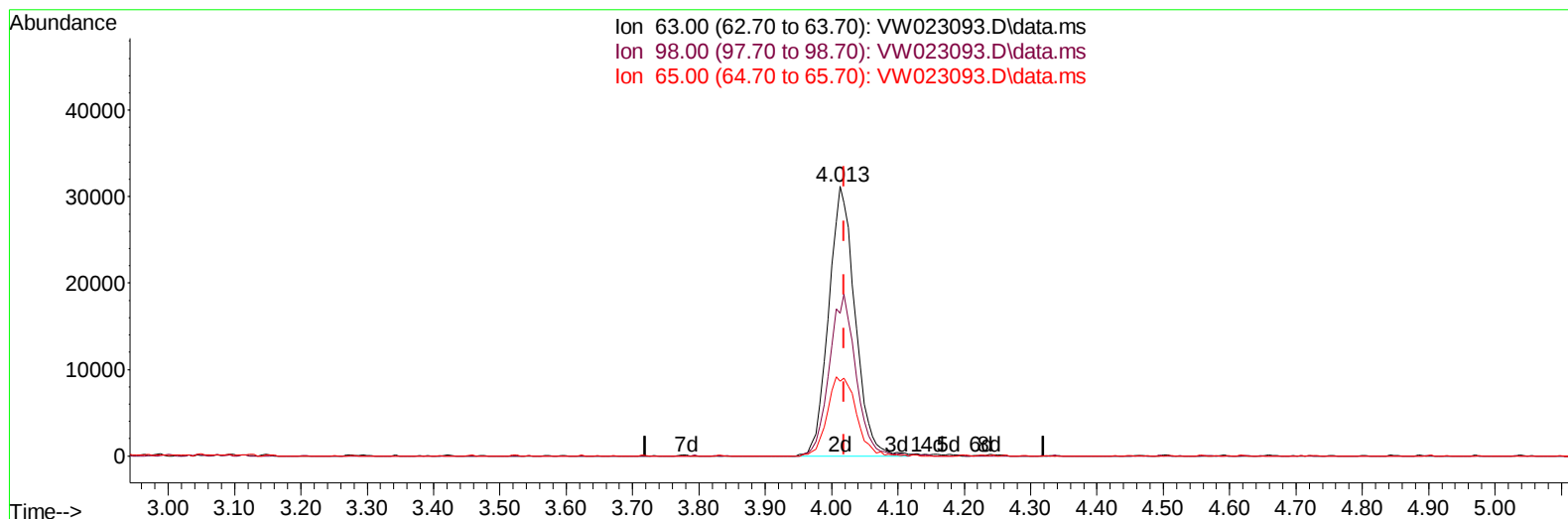
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TIC: VW023093.D\data.ms

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

4.013min (-0.006) 12.60 ug/L m

response 86182

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.22#
65.00	23.30	0.10#
0.00	0.00	0.00

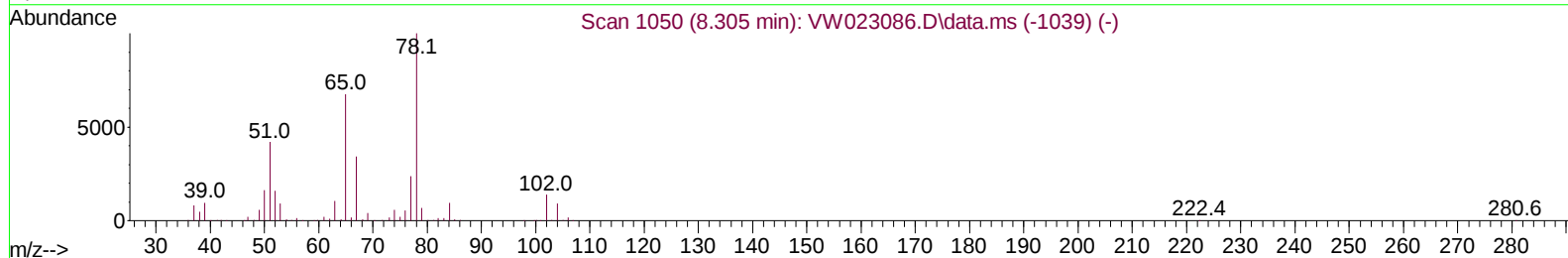
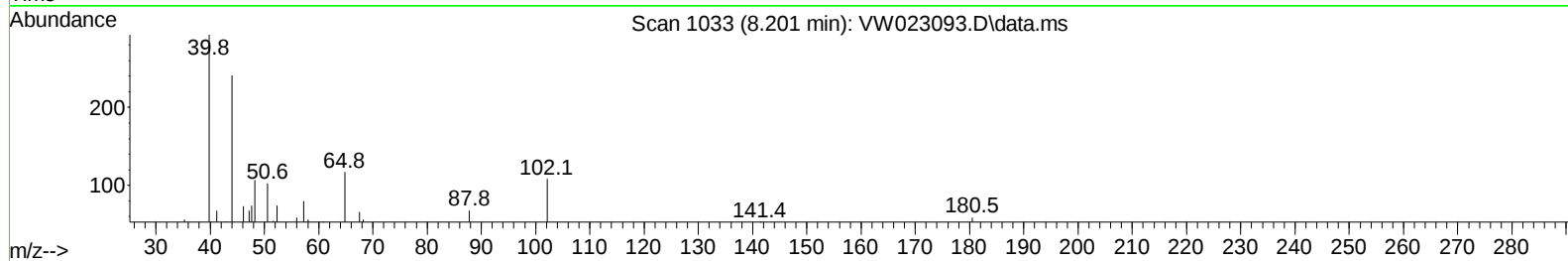
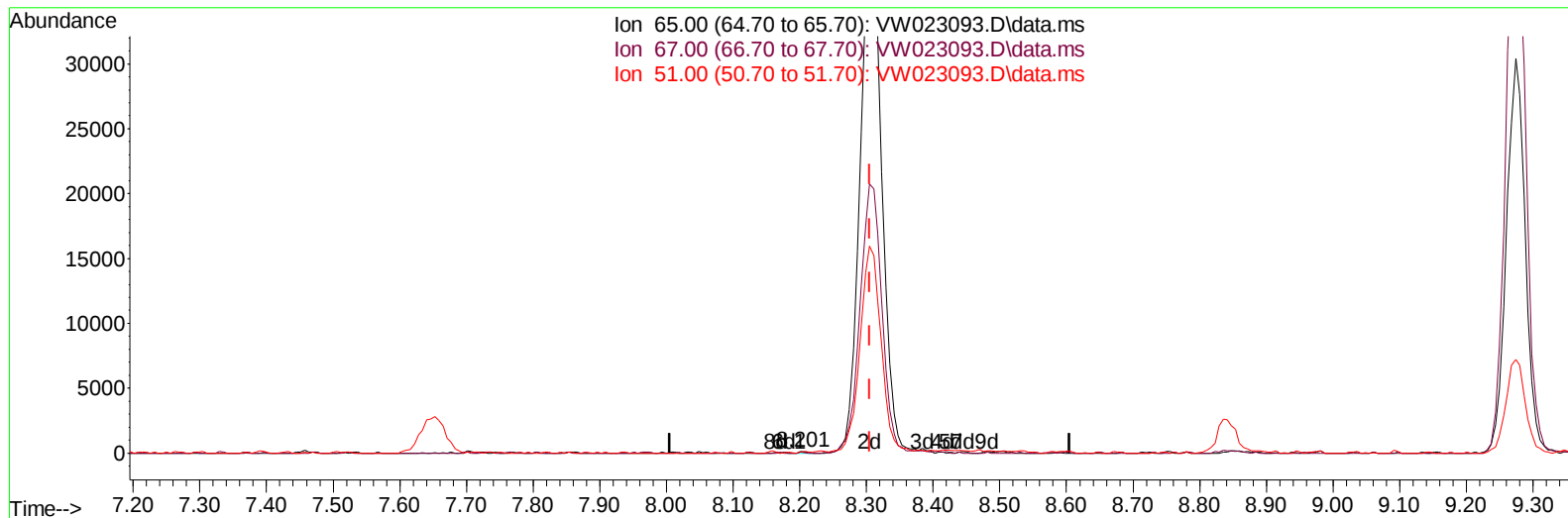
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Instrument :
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 ClientSampleId :
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TIC: VW023093.D\data.ms

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

8.201min (-0.104) 0.03 ug/L

response 105

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	40.95
51.00	92.30	113.33
0.00	0.00	0.00

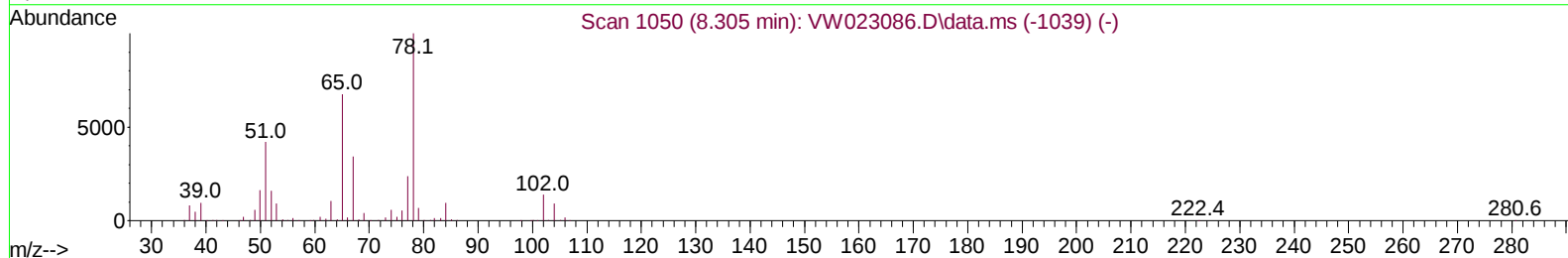
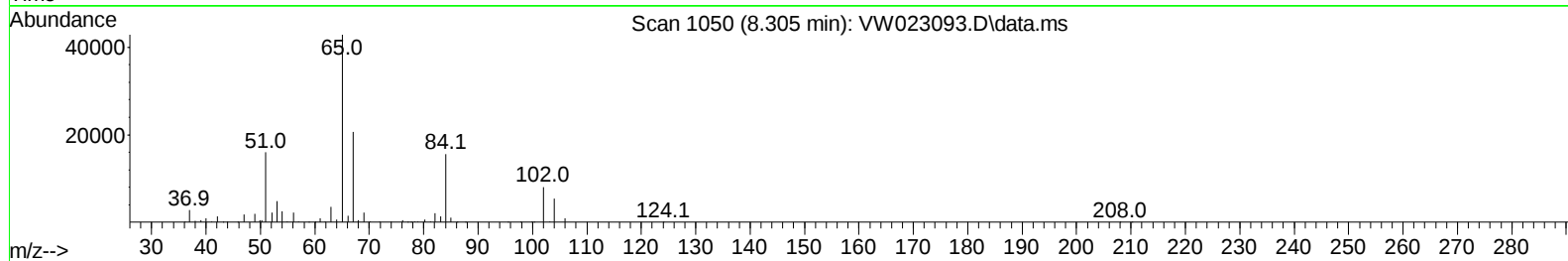
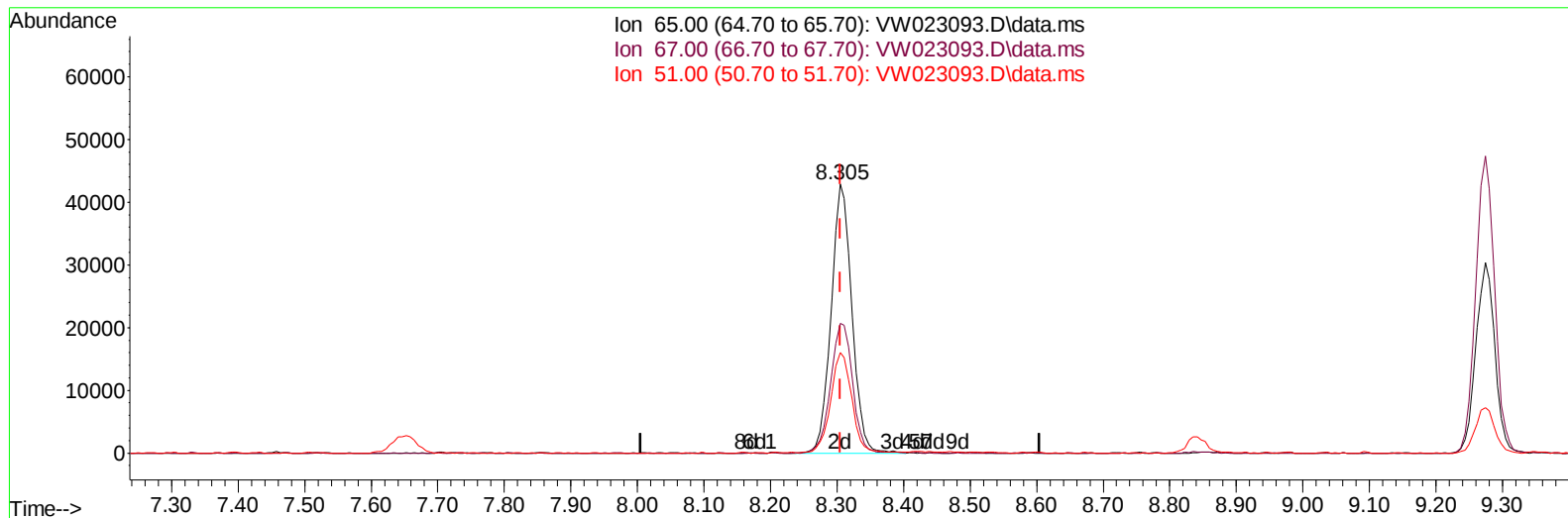
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 Operator : SY/VA
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 Misc : 5.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4H7RE

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TIC: VW023093.D\data.ms

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

8.305min (-0.000) 22.32 ug/L m

response 92562

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.05#
51.00	92.30	0.13#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Difluorobenzene	8.841	114		258095	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117		200973	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		62740	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.348	65		87753	16.572	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	66.280%	
7) Chloroethane-d5	2.885	69		70096	20.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	81.400%	
11) 1,1-Dichloroethene-d2	4.013	63		86182m	12.596	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	50.400%	
21) 2-Butanone-d5	7.091	46		40828	40.553	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery	=	81.100%	
24) Chloroform-d	7.652	84		167512	22.153	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	88.600%	
26) 1,2-Dichloroethane-d4	8.305	65		92562m	22.319	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	89.280%	
32) Benzene-d6	8.274	84		290822	25.106	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	100.440%	
36) 1,2-Dichloropropane-d6	9.274	67		93292	28.670	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	114.680%	
41) Toluene-d8	10.323	98		241199	21.555	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	10.579	79		28981	19.343	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	77.360%	
47) 2-Hexanone-d5	10.926	63		35334	56.882	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	113.760%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		82676	27.260	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	109.040%	
66) 1,2-Dichlorobenzene-d4	13.852	152		51893	23.661	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	94.640%	

Target Compounds Qvalue

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

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