

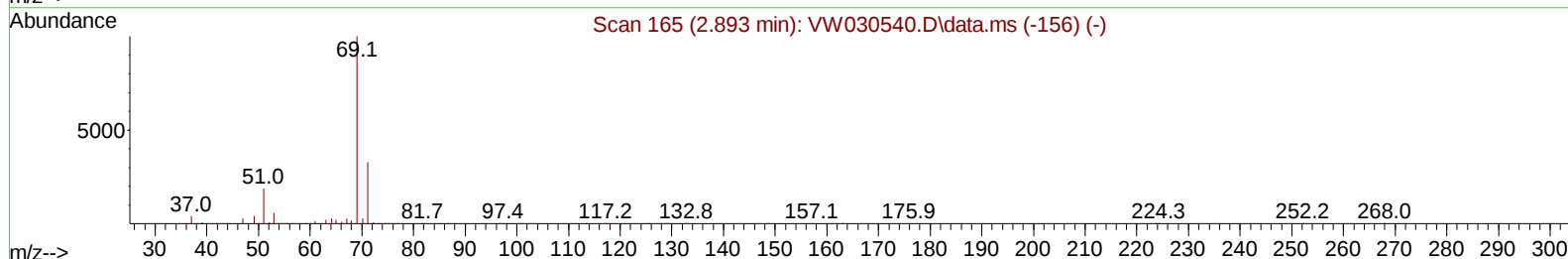
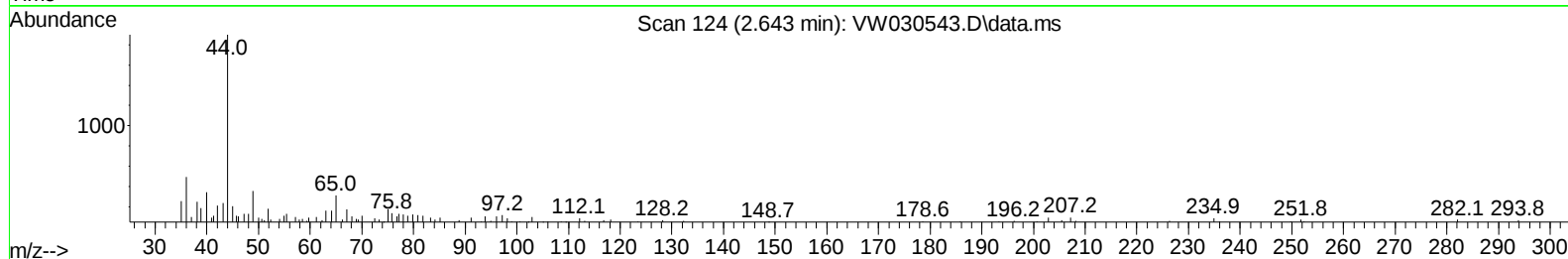
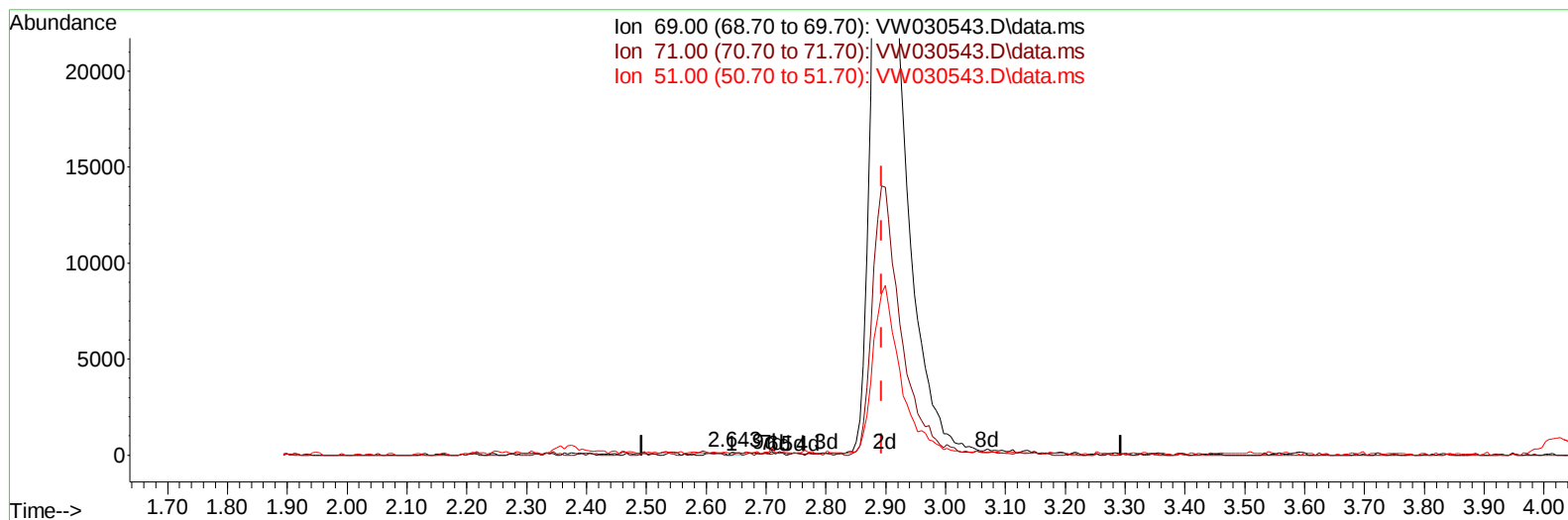
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
Data File : VW030543.D
Acq On : 11 Oct 2024 12:50
Operator : SY/MD
Sample : P4351-05
Misc : 4.59g/10mL/MSVOA_W/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOLG7

Manual IntegrationsAPPROVED

Quant Time: Oct 14 01:40:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Oct 14 01:34:28 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 10/15/2024
Supervised By :Semsettin Yesilyurt 10/15/2024



TIC: VW030543.D\data.ms

(7) Chloroethane-d5 (S)

2.643min (-0.250) 0.03 ug/L

response	184	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	32.61
51.00	10.20	10.33
0.00	0.00	0.00

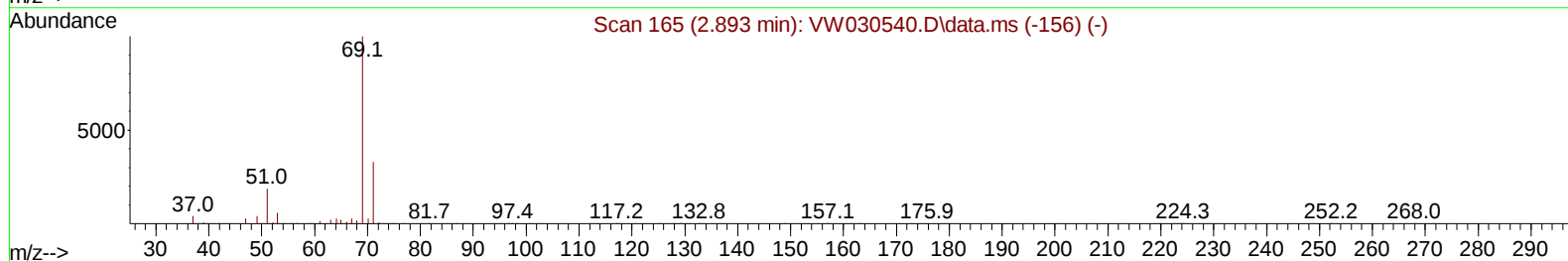
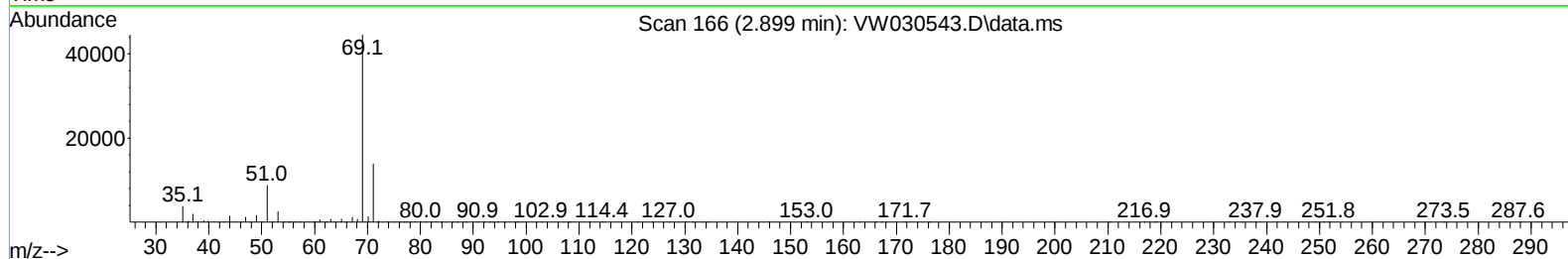
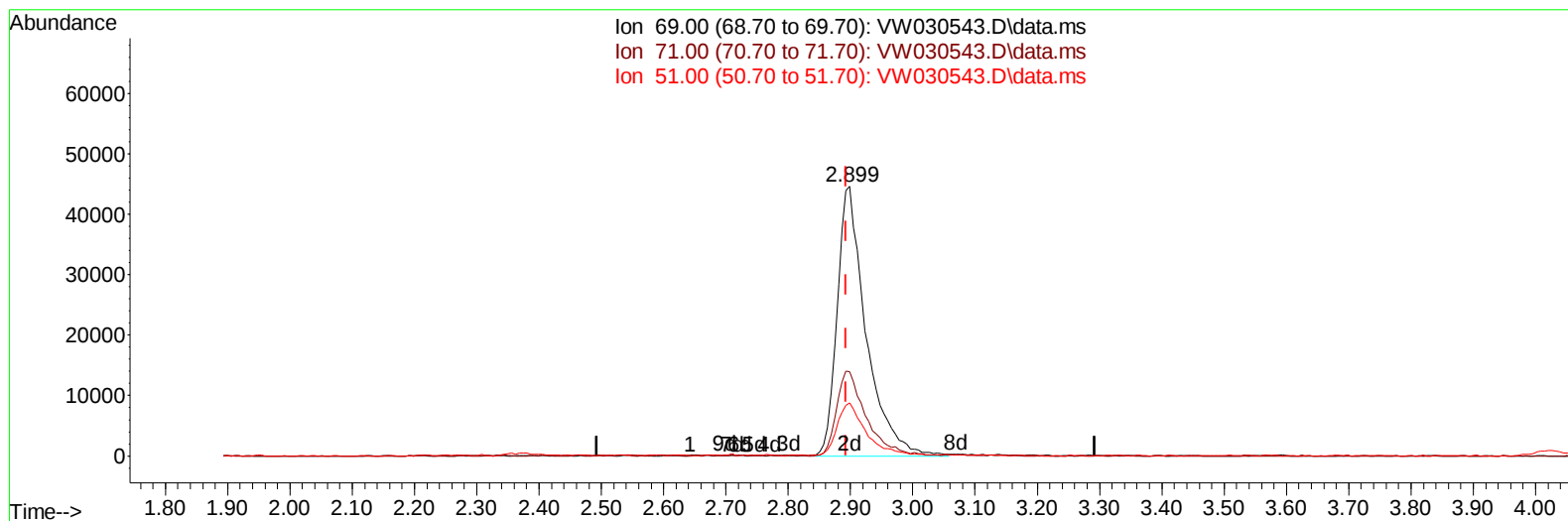
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TIC: VW030543.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 25.46 ug/L m

response 144930

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.70	0.04#
51.00	10.20	0.01#
0.00	0.00	0.00

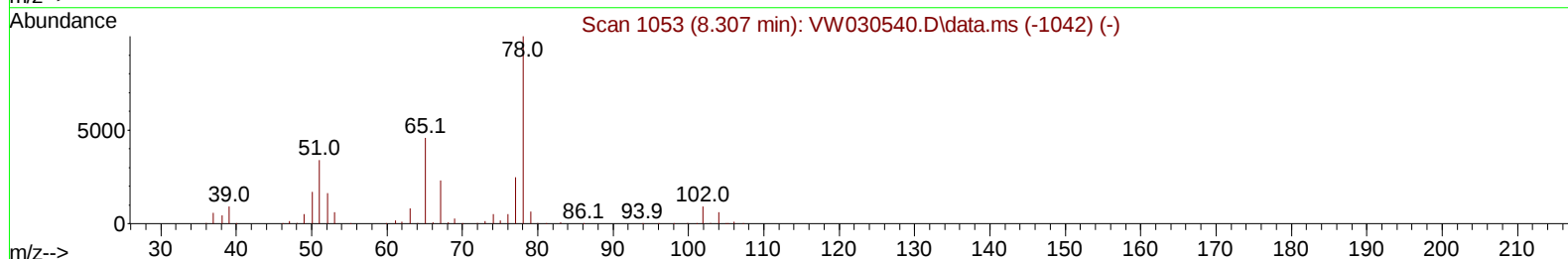
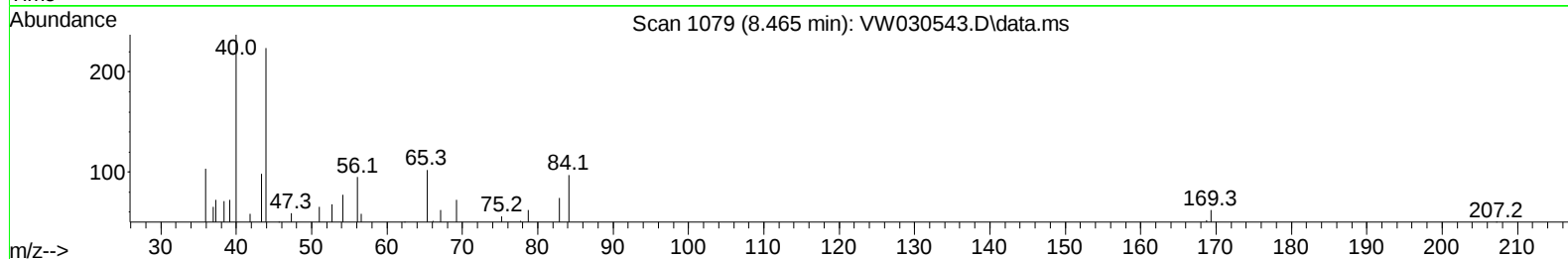
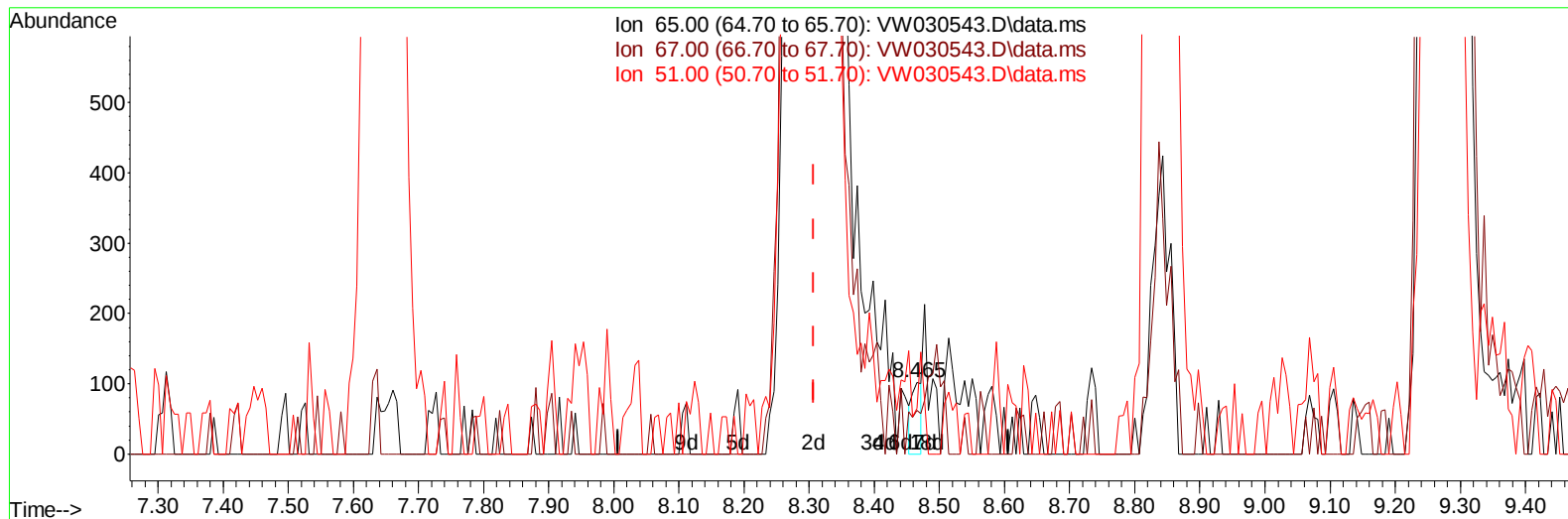
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TIC: VW030543.D\data.ms

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

8.465min (+ 0.158) 0.01 ug/L

response 106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	38.68
51.00	109.40	141.51
0.00	0.00	0.00

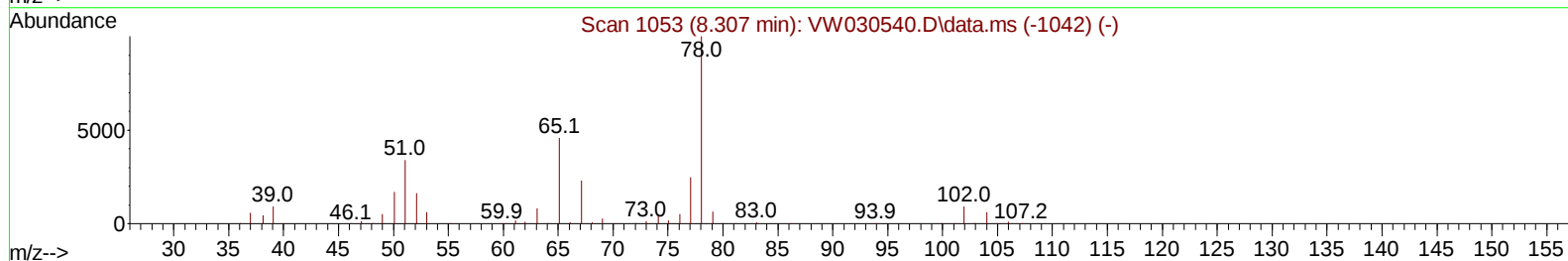
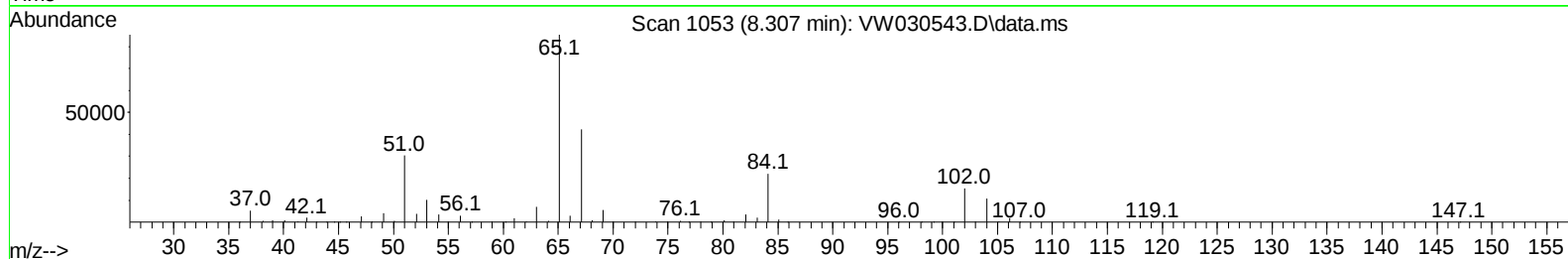
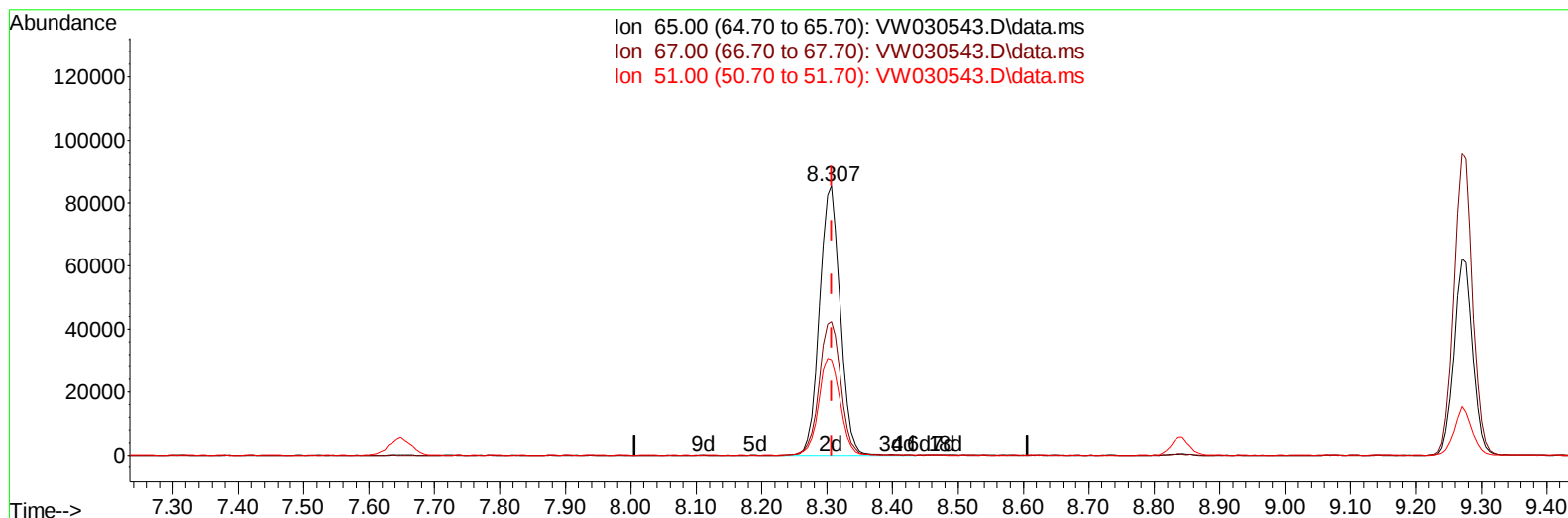
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Instrument :
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TIC: VW030543.D\data.ms

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

8.307min (-0.000) 26.21 ug/L m

response 186540

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.02#
51.00	109.40	0.08#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		478516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		428383	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		193099	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		171269	22.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	91.080%		
7) Chloroethane-d5	2.899	69		144930m	25.455	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	101.840%		
11) 1,1-Dichloroethene-d2	4.015	65		66839	21.365	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	85.480%		
21) 2-Butanone-d5	7.075	46		73207	54.083	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.160%		
24) Chloroform-d	7.648	84		322058	23.534	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	94.120%		
26) 1,2-Dichloroethane-d4	8.307	65		186540m	26.214	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	104.840%		
32) Benzene-d6	8.270	84		619357	24.910	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	99.640%		
36) 1,2-Dichloropropane-d6	9.270	67		189980	26.033	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	104.120%		
41) Toluene-d8	10.325	98		561393	24.734	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	98.920%		
43) trans-1,3-Dichloroprop...	10.575	79		77162	25.251	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	101.000%		
47) 2-Hexanone-d5	10.922	63		58610	62.356	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	124.720%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		146594	27.353	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	109.400%		
66) 1,2-Dichlorobenzene-d4	13.848	152		170489	26.094	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	104.360%		

Target Compounds Qvalue

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

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