

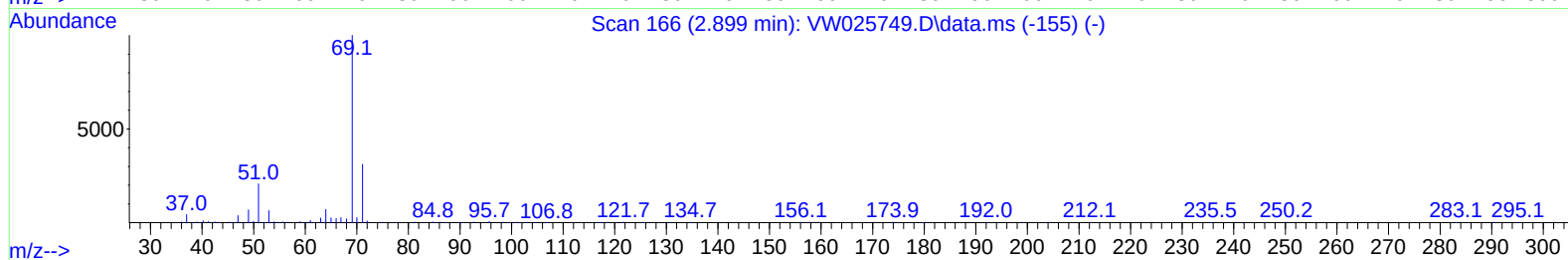
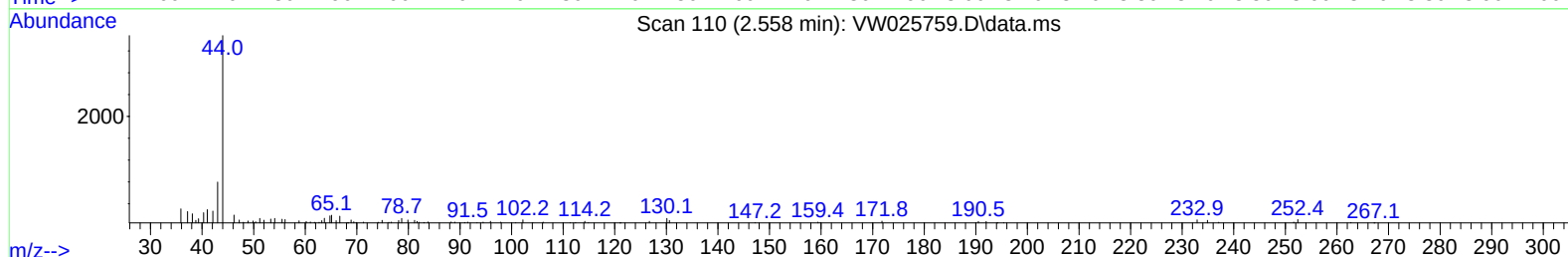
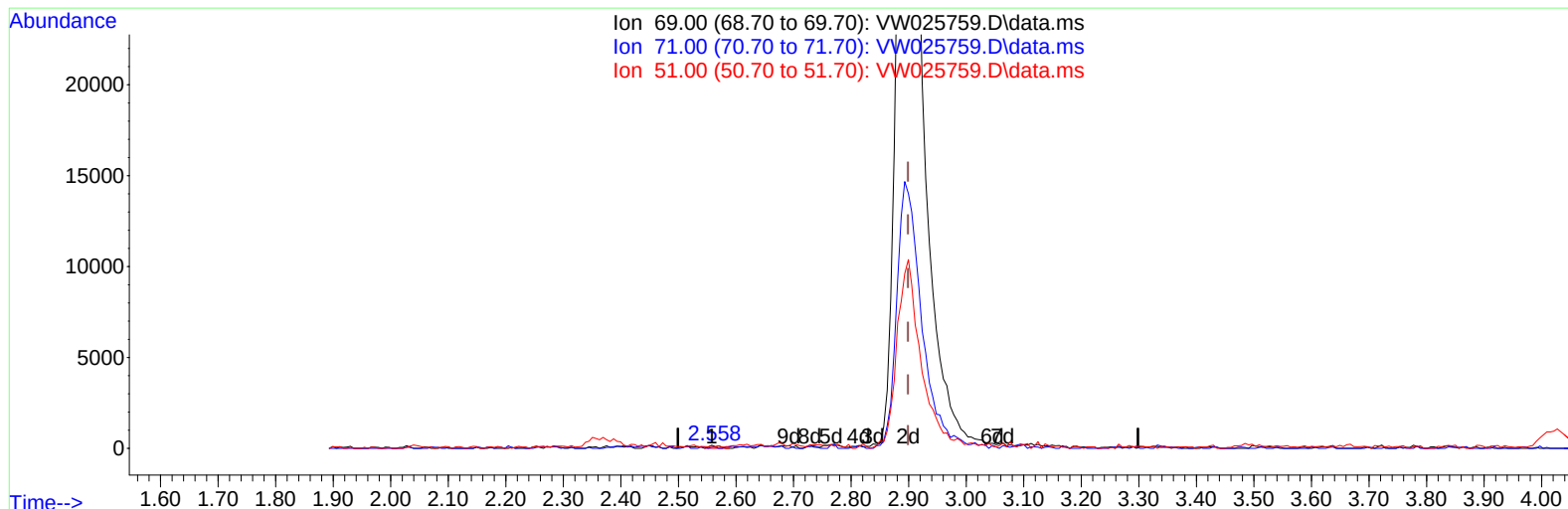
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042823\
 Data File : VW025759.D
 Acq On : 28 Apr 2023 14:53
 Operator : SY/MD
 Sample : 02526-14
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCCF8

Manual IntegrationsAPPROVED

Quant Time: Apr 29 00:24:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 28 02:55:08 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/29/2023
 Supervised By :Mahesh Dadoda 05/01/2023



TIC: VW025759.D\data.ms

(7) Chloroethane-d5 (S)

2.558min (-0.341) 0.03 ug/L

response 200

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	25.00
51.00	13.40	14.50
0.00	0.00	0.00

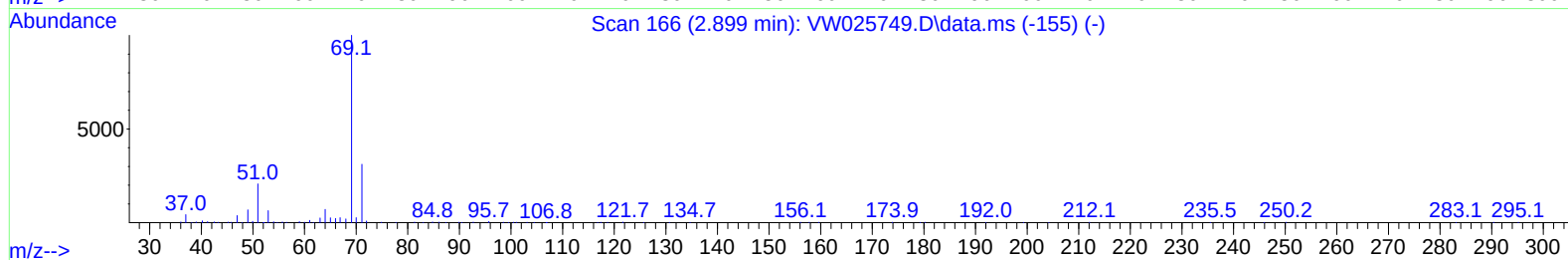
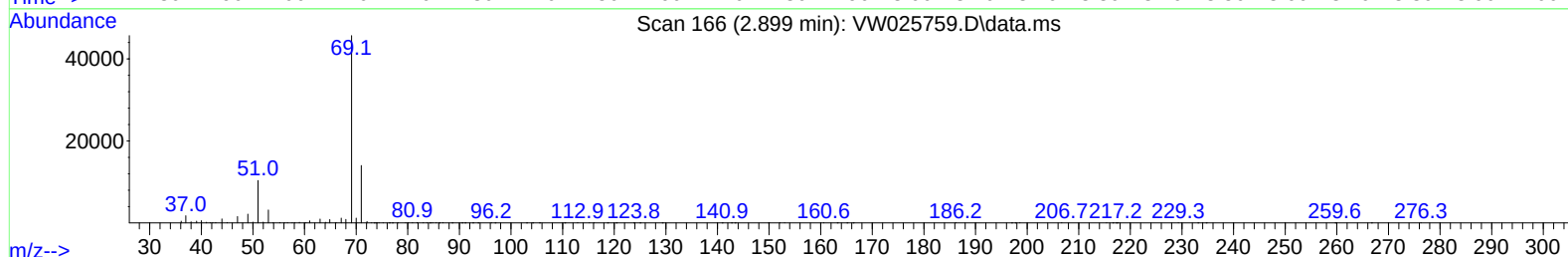
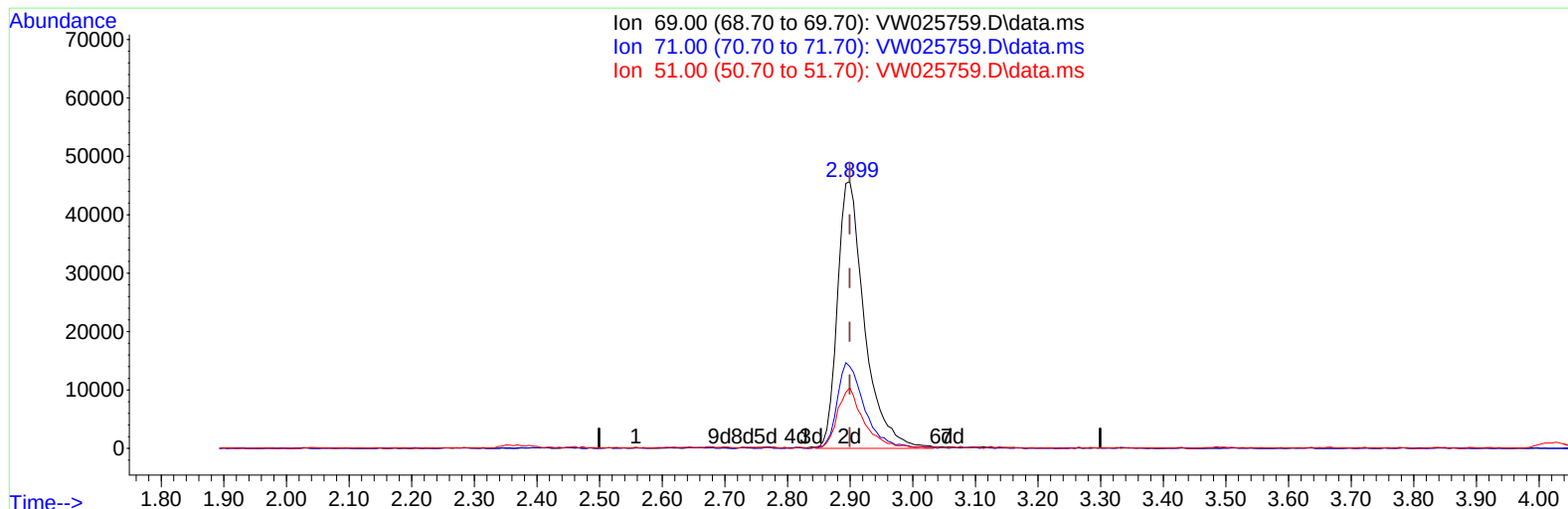
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 QLast Update : Fri Apr 28 02:55:08 2023
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TIC: VW025759.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 22.52 ug/L m

response 137510

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.10	0.04#
51.00	13.40	0.02#
0.00	0.00	0.00

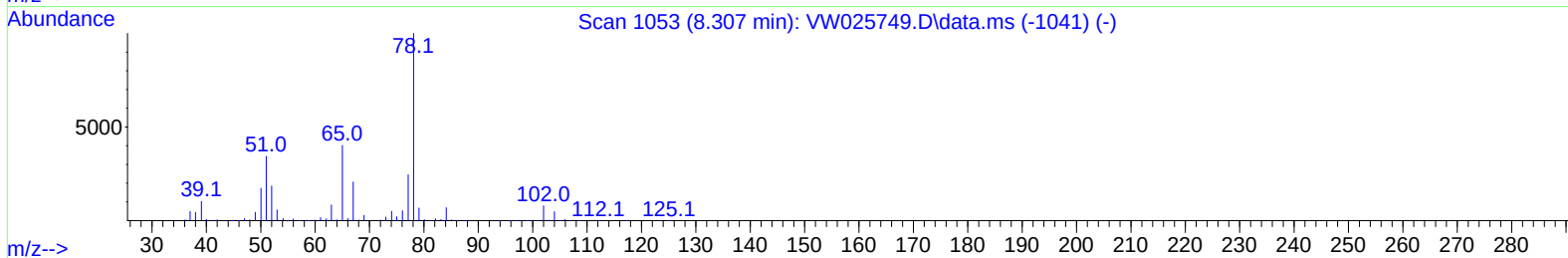
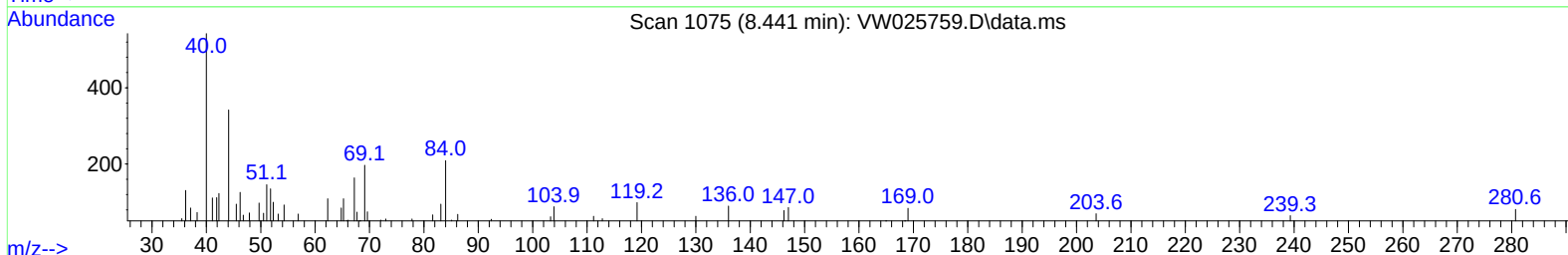
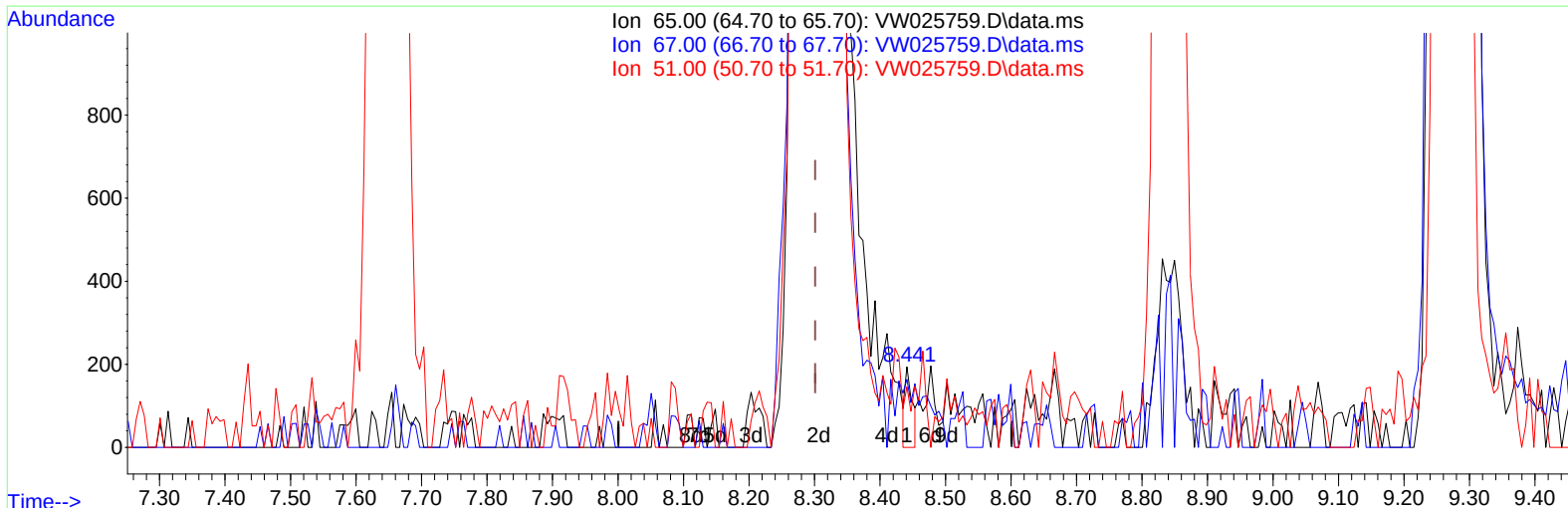
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Instrument :
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TIC: VW025759.D\data.ms

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

8.441min (+ 0.140) 0.01 ug/L

response 149

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	56.38
51.00	121.60	106.04
0.00	0.00	0.00

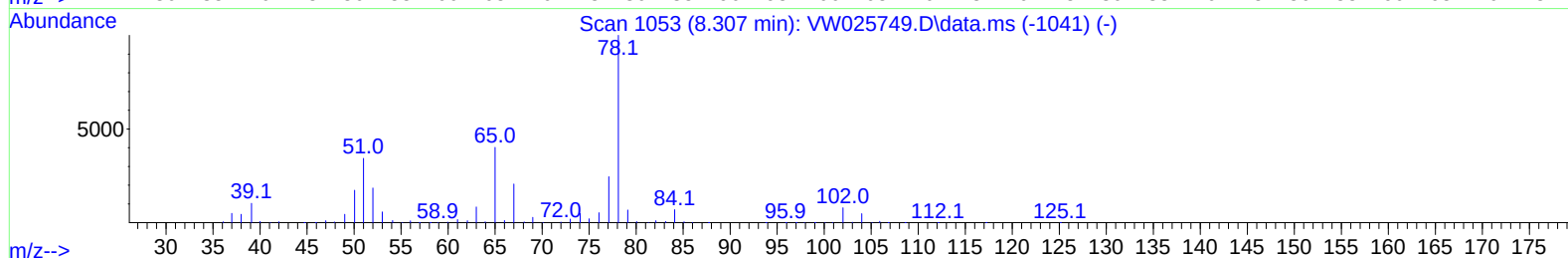
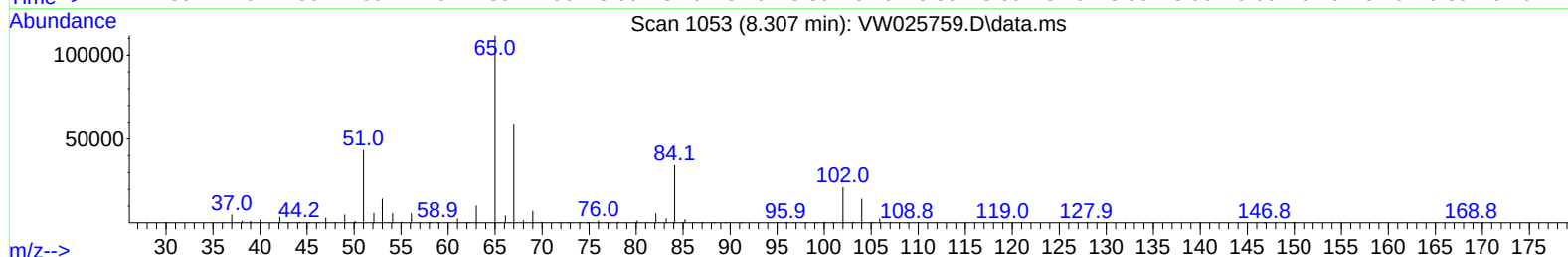
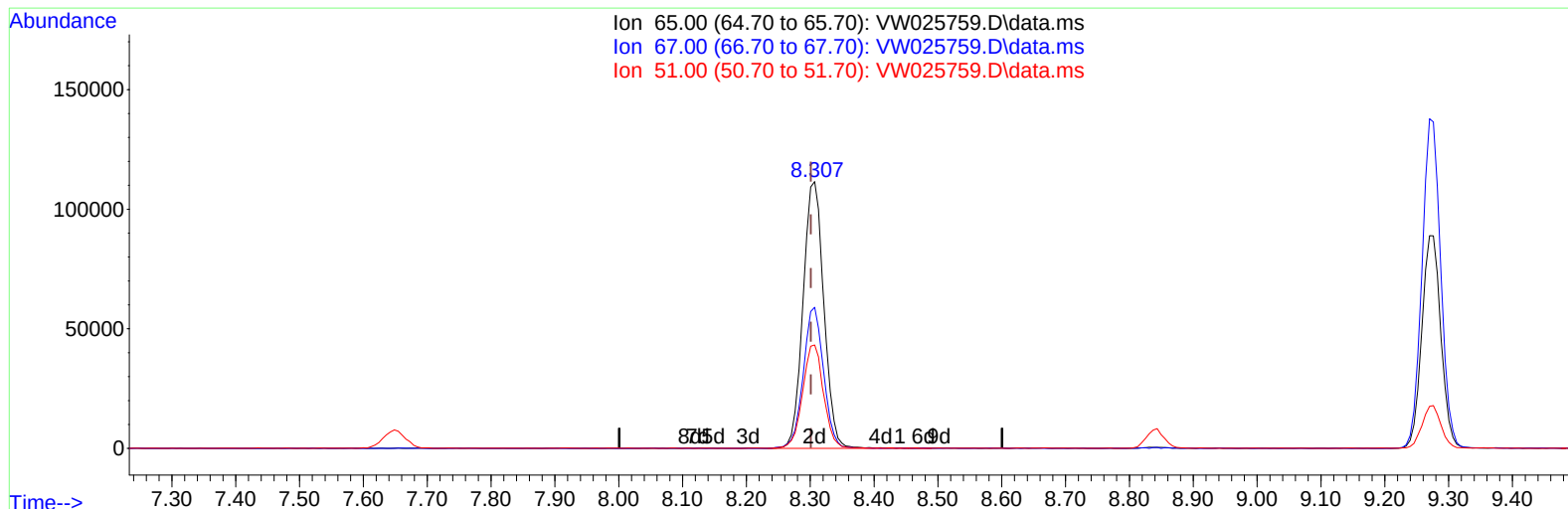
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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
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TIC: VW025759.D\data.ms

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

8.307min (+ 0.006) 24.76 ug/L m

response 252837

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.40	0.03#
51.00	121.60	0.06#
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	698239	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	625932	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	292561	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161145	18.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.680%		
7) Chloroethane-d5	2.899	69	137510m	22.518	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.080%		
11) 1,1-Dichloroethene-d2	4.021	63	310136	15.971	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	63.880%		
21) 2-Butanone-d5	7.075	46	148260	52.749	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.500%		
24) Chloroform-d	7.648	84	443254	23.664	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	94.640%		
26) 1,2-Dichloroethane-d4	8.307	65	252837m	24.760	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.040%		
32) Benzene-d6	8.276	84	852178	22.425	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.680%		
36) 1,2-Dichloropropane-d6	9.270	67	281132	22.871	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.480%		
41) Toluene-d8	10.325	98	750076	22.327	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.320%		
43) trans-1,3-Dichloroprop...	10.575	79	104934	21.907	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.640%		
47) 2-Hexanone-d5	10.922	63	105078	55.041	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	110.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227321	25.093	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	100.360%		
66) 1,2-Dichlorobenzene-d4	13.849	152	247204	24.663	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.640%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	70644	27.116	ug/L	97

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

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