

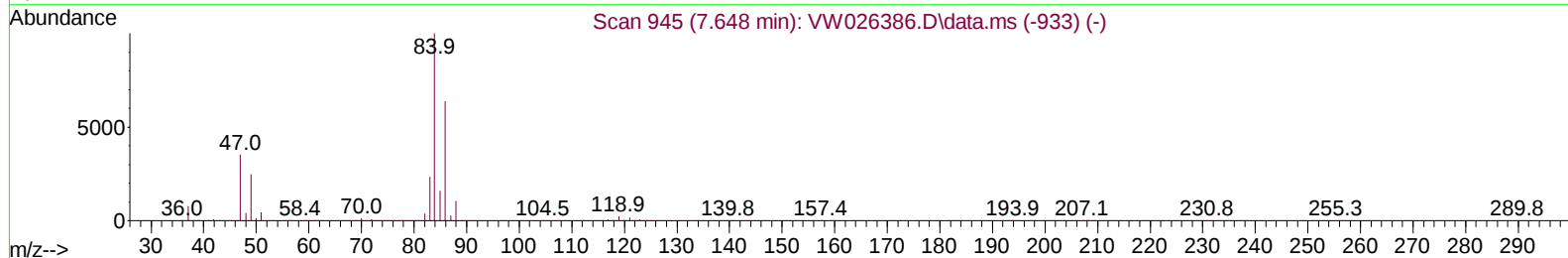
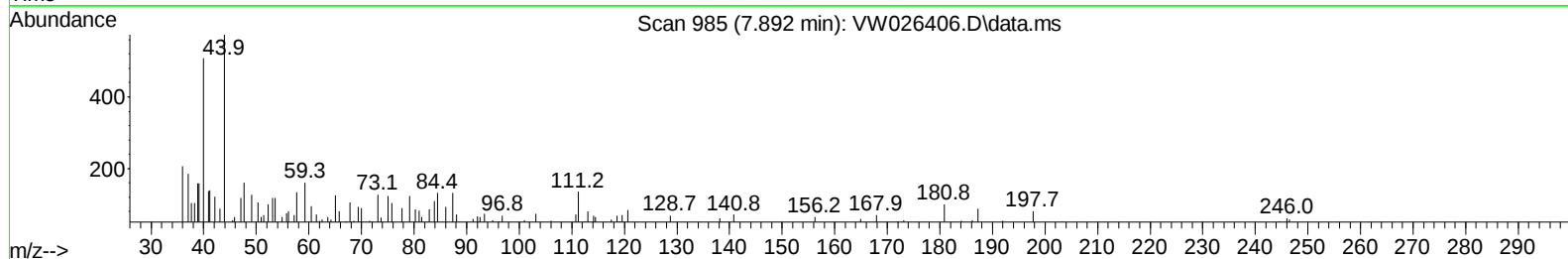
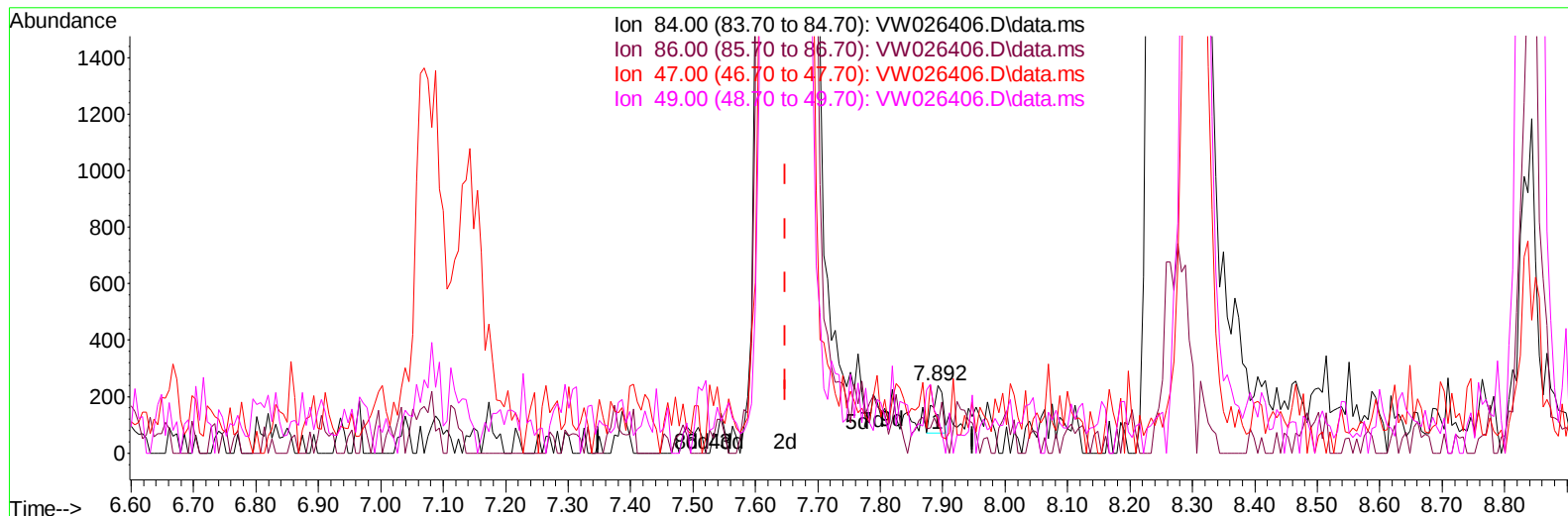
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062823\
 Data File : VW026406.D
 Acq On : 28 Jun 2023 18:21
 Operator : SY/MD
 Sample : 03423-06
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A46F9

Manual IntegrationsAPPROVED

Quant Time: Jun 28 23:53:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 28 23:48:01 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/29/2023
 Supervised By :Mahesh Dadoda 06/29/2023



TIC: VW026406.D\data.ms

(24) Chloroform-d (S)

7.892min (+ 0.244) 0.01 ug/L

response 193

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	45.08
47.00	52.30	46.63
49.00	29.40	26.94

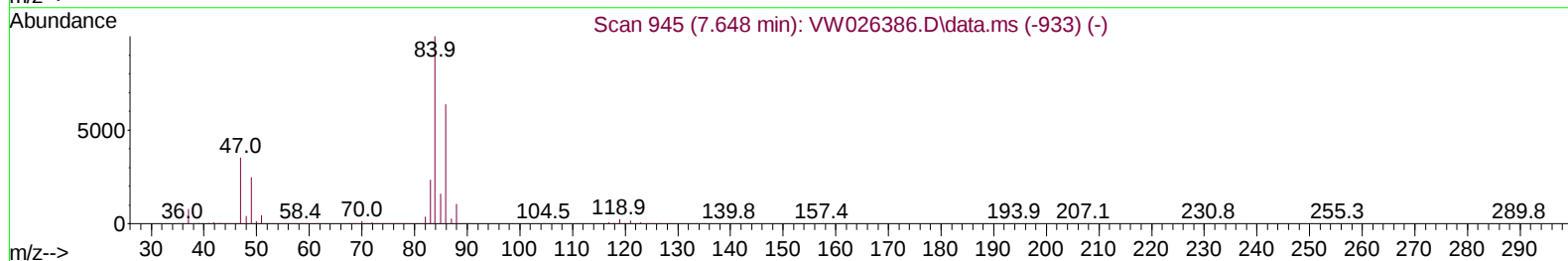
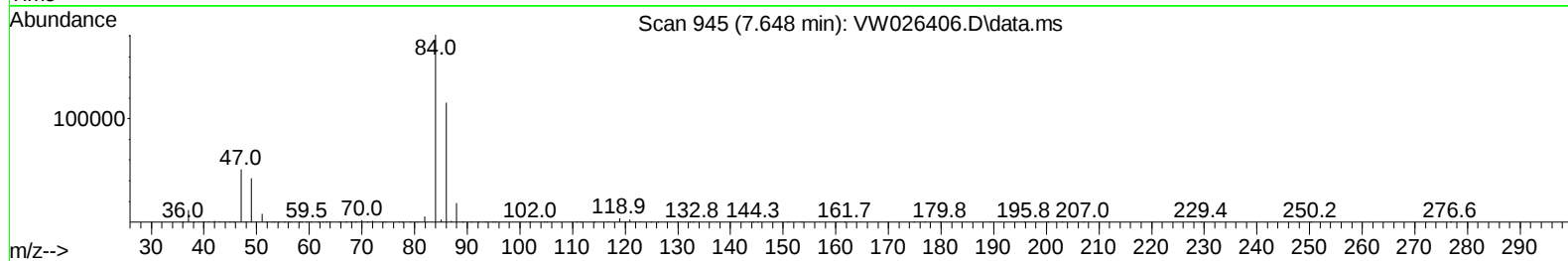
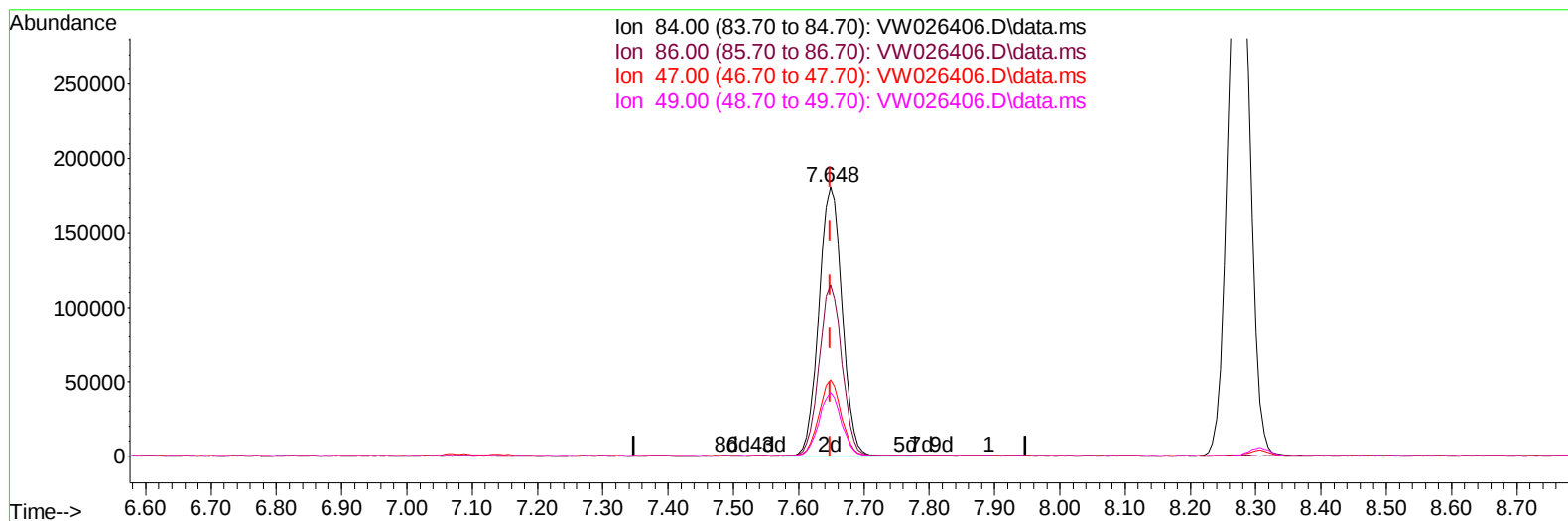
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TIC: VW026406.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 24.57 ug/L m

response 448467

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	0.02#
47.00	52.30	0.02#
49.00	29.40	0.01#

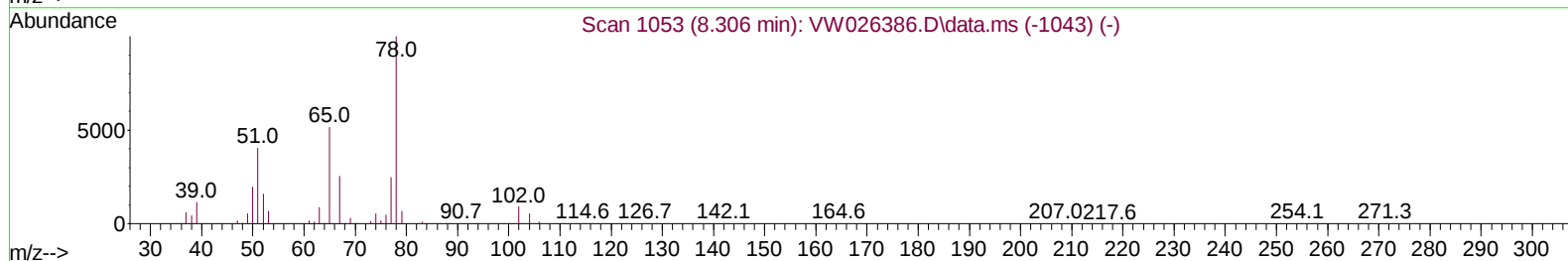
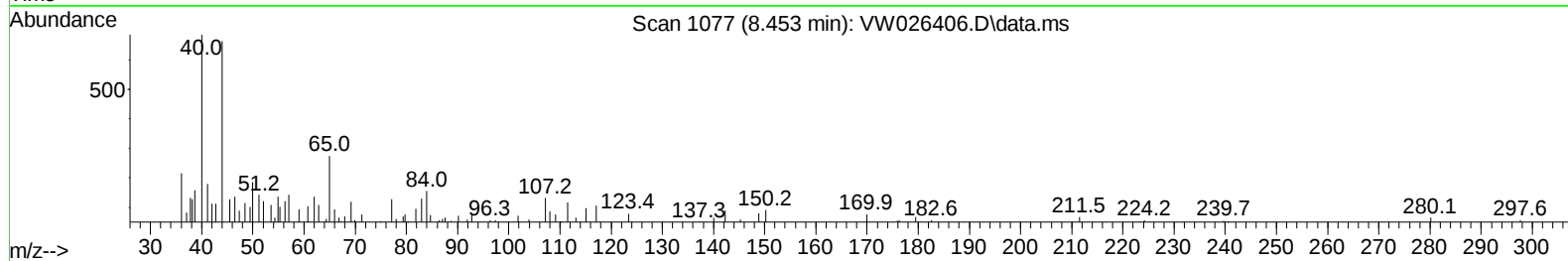
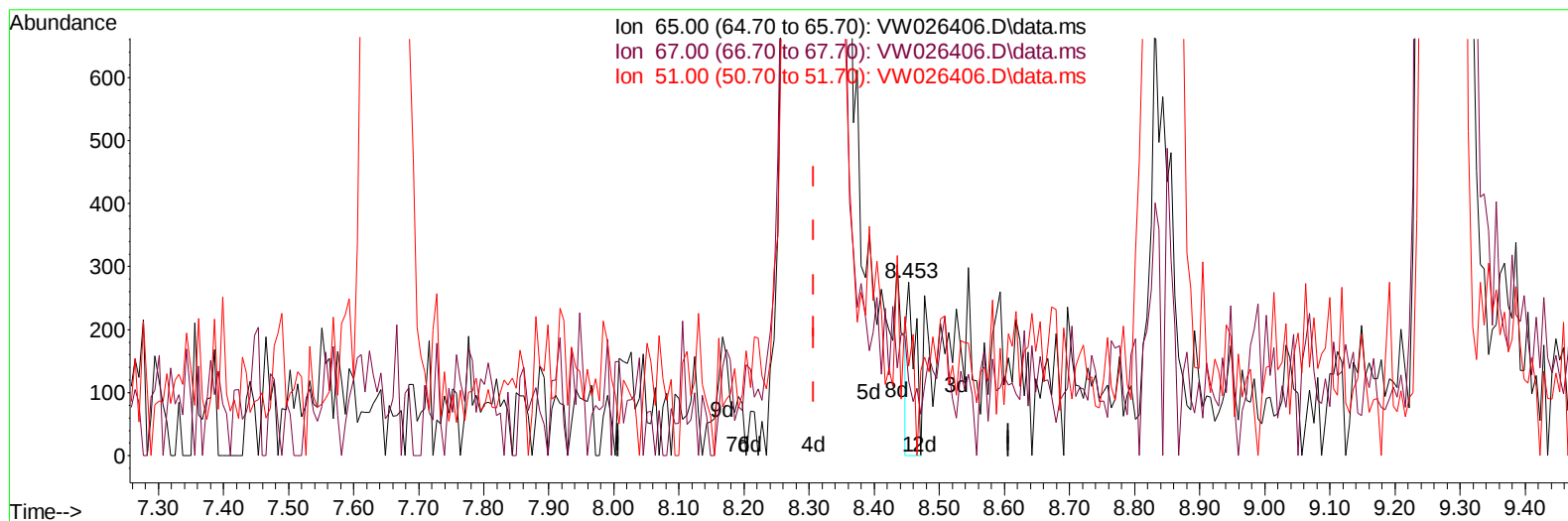
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW026406.D\data.ms

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

8.453min (+ 0.147) 0.02 ug/L

response 231

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	66.23
51.00	117.60	87.88
0.00	0.00	0.00

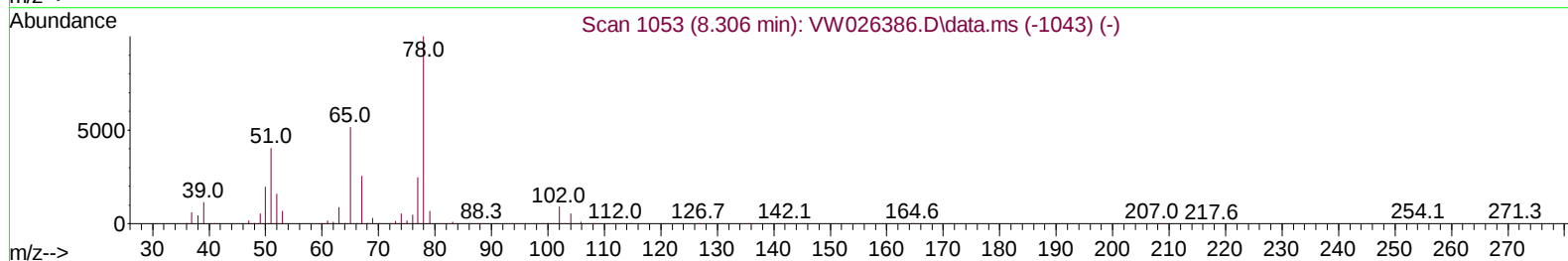
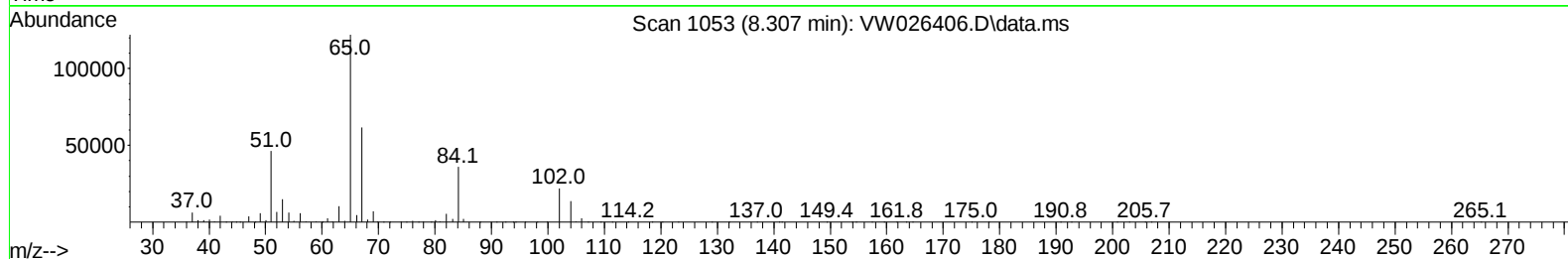
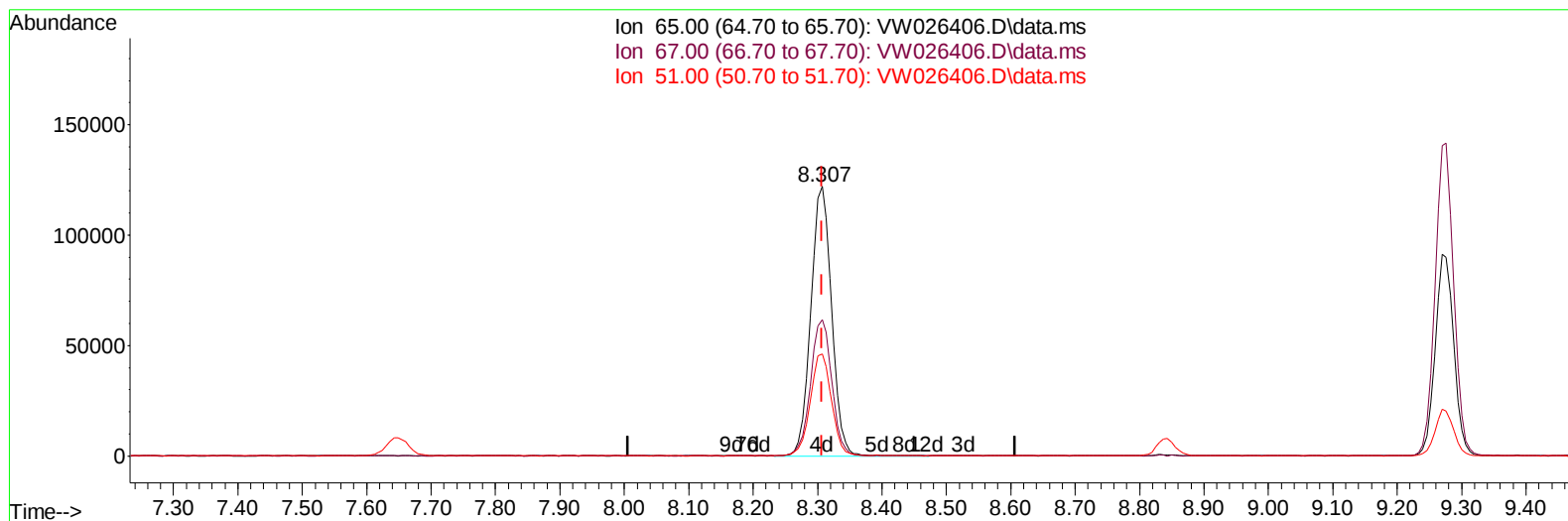
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Instrument :
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TIC: VW026406.D\data.ms

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

8.307min (+ 0.000) 26.69 ug/L m

response 273766

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.20	0.06#
51.00	117.60	0.07#
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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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		644143	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		733174	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		323781	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		235069	25.120	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	100.480%	
7) Chloroethane-d5	2.893	69		226558	34.057	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	136.240%	
11) 1,1-Dichloroethene-d2	4.027	65		113696	26.836	ug/L	0.01
Spiked Amount 25.000	Range 45	- 110		Recovery	=	107.360%	
21) 2-Butanone-d5	7.075	46		142449	48.435	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	96.880%	
24) Chloroform-d	7.648	84		448467m	24.570	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	98.280%	
26) 1,2-Dichloroethane-d4	8.307	65		273766m	26.693	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	106.760%	
32) Benzene-d6	8.276	84		909005	20.030	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	80.120%	
36) 1,2-Dichloropropane-d6	9.276	67		284121	19.267	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	77.080%	
41) Toluene-d8	10.319	98		805925	20.289	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	81.160%	
43) trans-1,3-Dichloroprop...	10.575	79		116864	19.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	78.960%	
47) 2-Hexanone-d5	10.922	63		117161	51.733	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	103.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		277140	23.871	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	95.480%	
66) 1,2-Dichlorobenzene-d4	13.849	152		294874	26.156	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	104.640%	
Target Compounds							
13) Acetone	4.125	43		7122	3.025	ug/L	Qvalue 58

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

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