

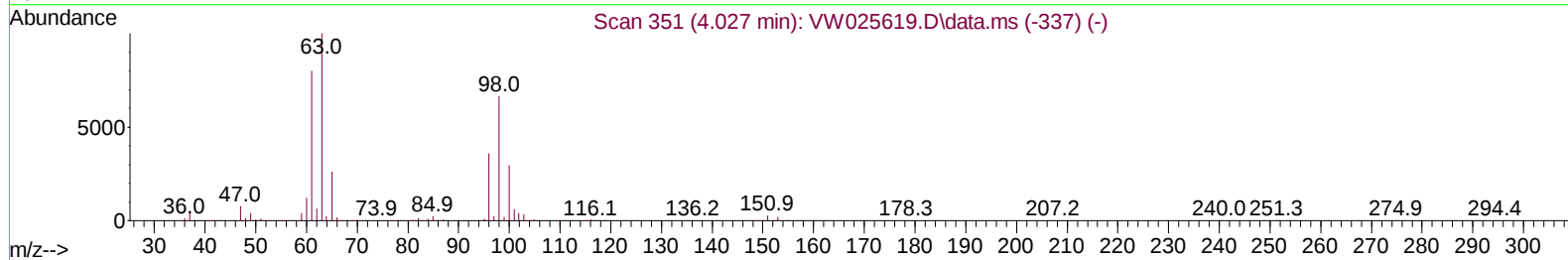
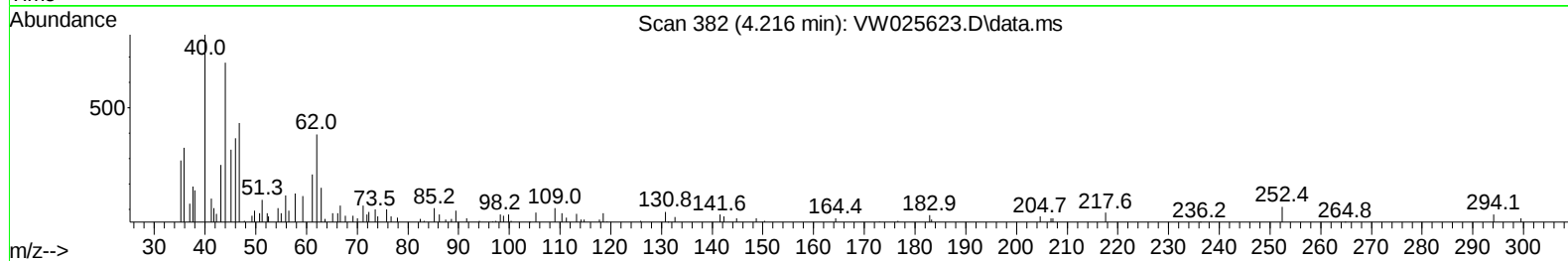
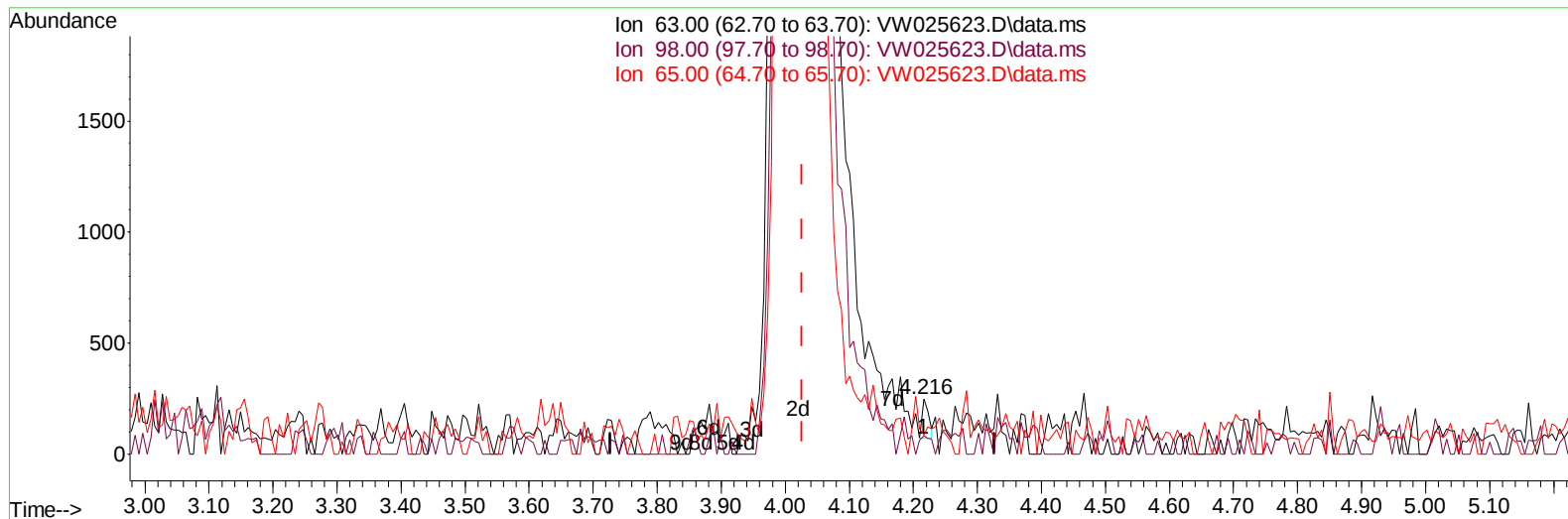
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025623.D
 Acq On : 21 Apr 2023 10:52
 Operator : SY/MD
 Sample : 02418-14RE
 Misc : 5.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Z8RE

Manual IntegrationsAPPROVED

Quant Time: Apr 22 05:03:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/24/2023
 Supervised By :Mahesh Dadoda 04/24/2023



TIC: VW025623.D\data.ms

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

4.216min (+ 0.189) 0.01 ug/L

response 125

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	81.60
65.00	23.30	19.20
0.00	0.00	0.00

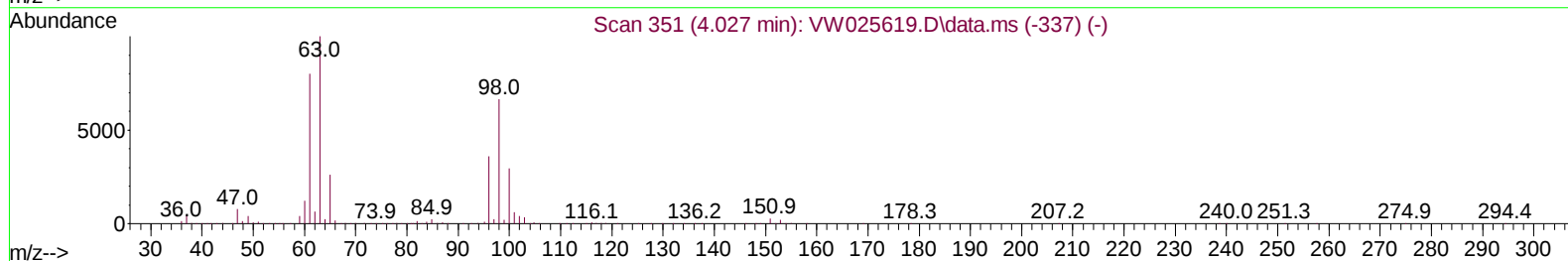
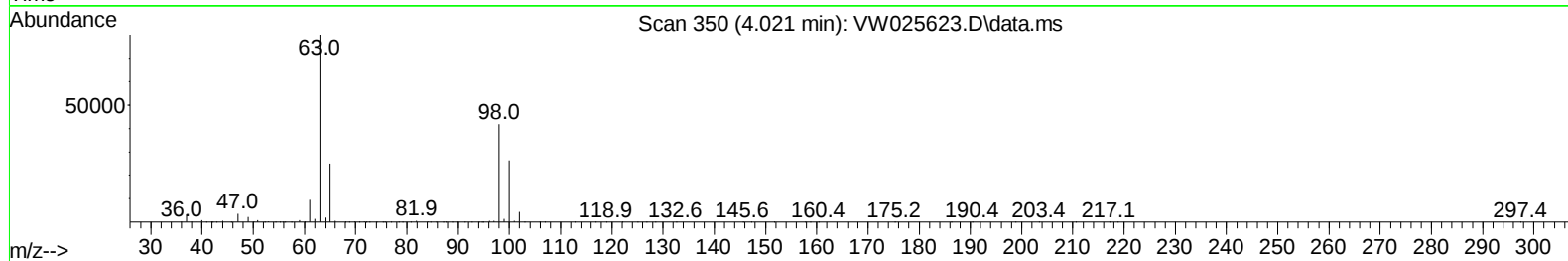
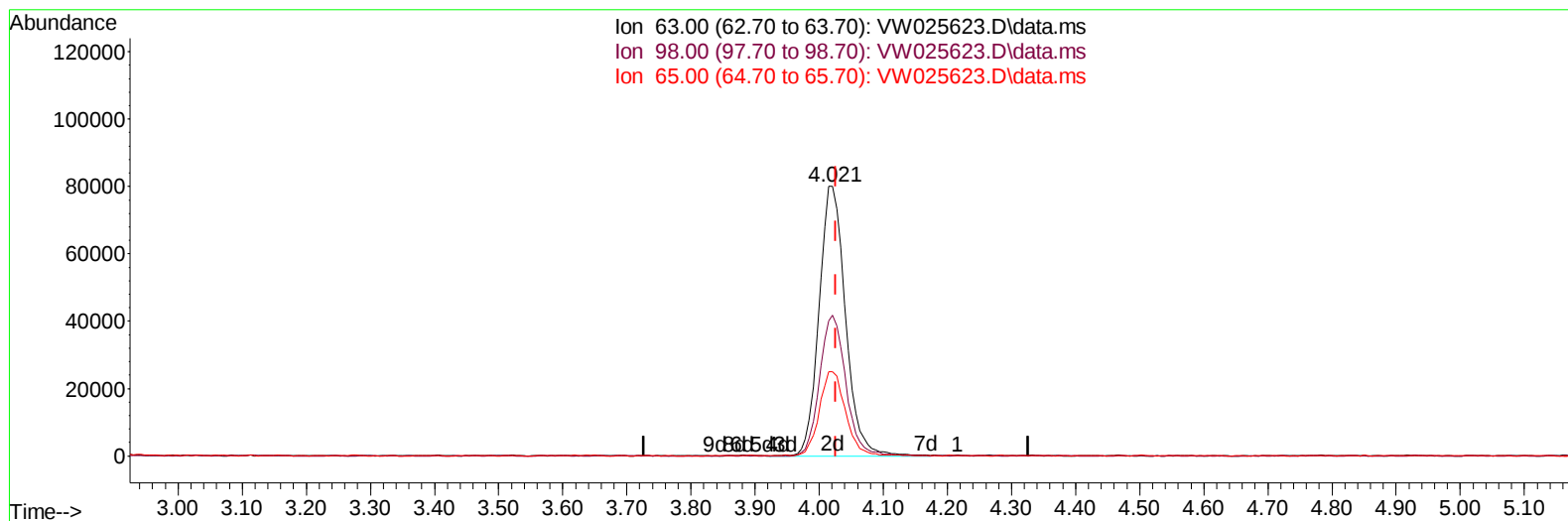
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TIC: VW025623.D\data.ms

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

4.021min (-0.006) 14.61 ug/L m

response 229944

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.70	0.04#
65.00	23.30	0.01#
0.00	0.00	0.00

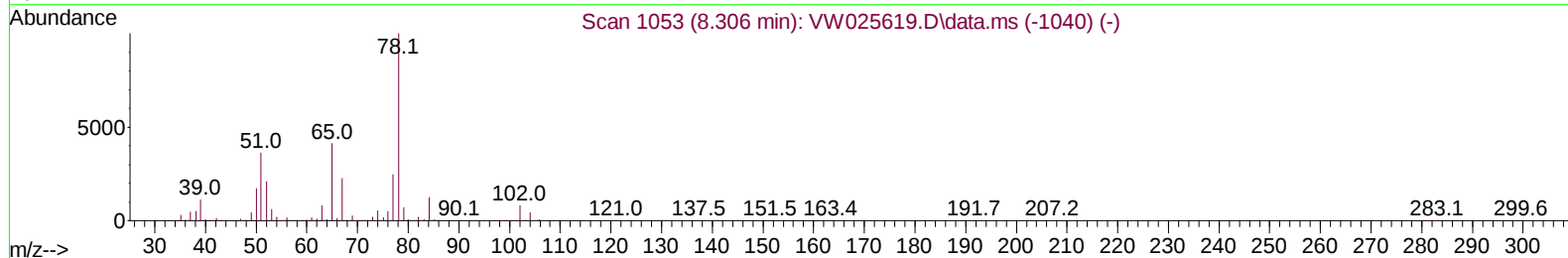
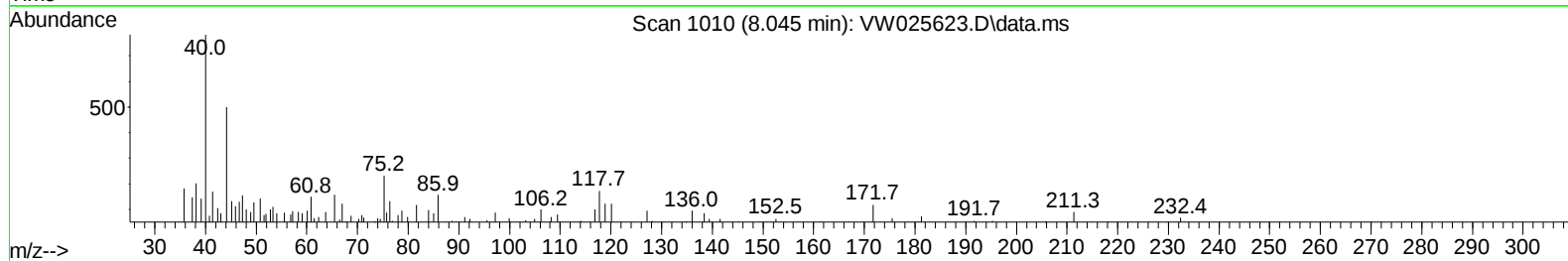
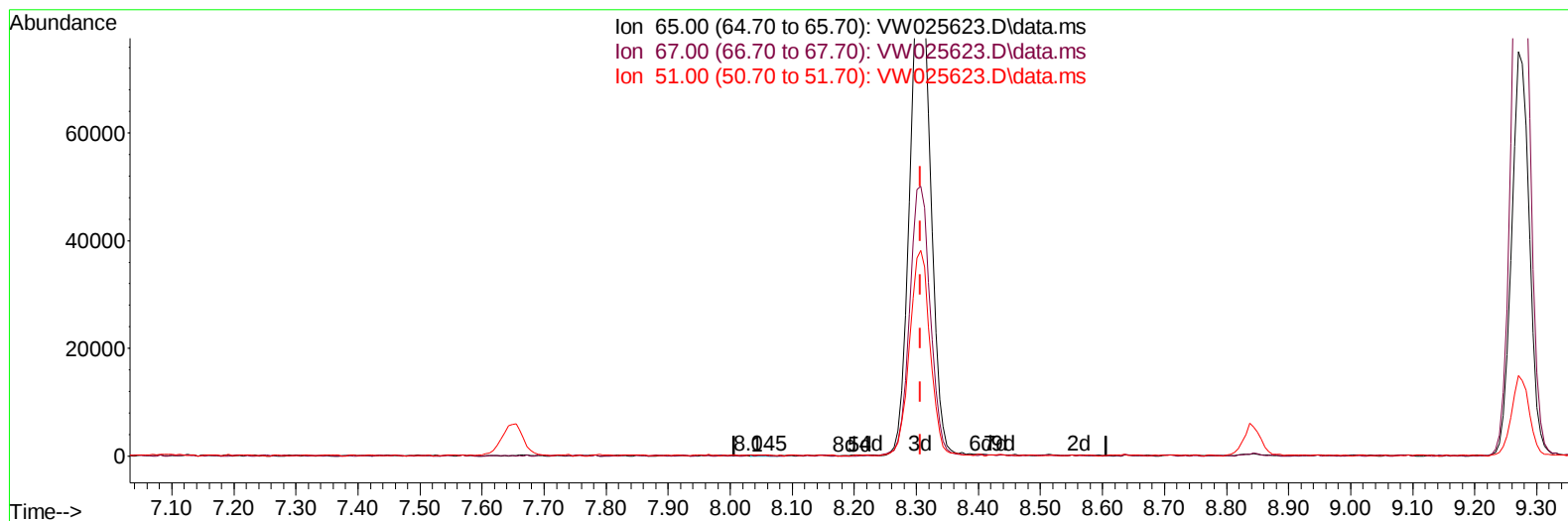
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Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW025623.D\data.ms

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

8.045min (-0.262) 0.03 ug/L

response 208

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	43.75
51.00	124.00	98.56
0.00	0.00	0.00

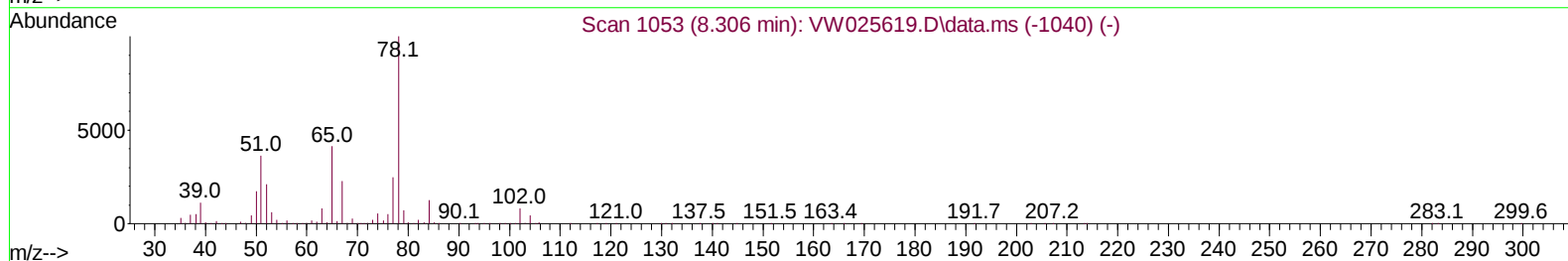
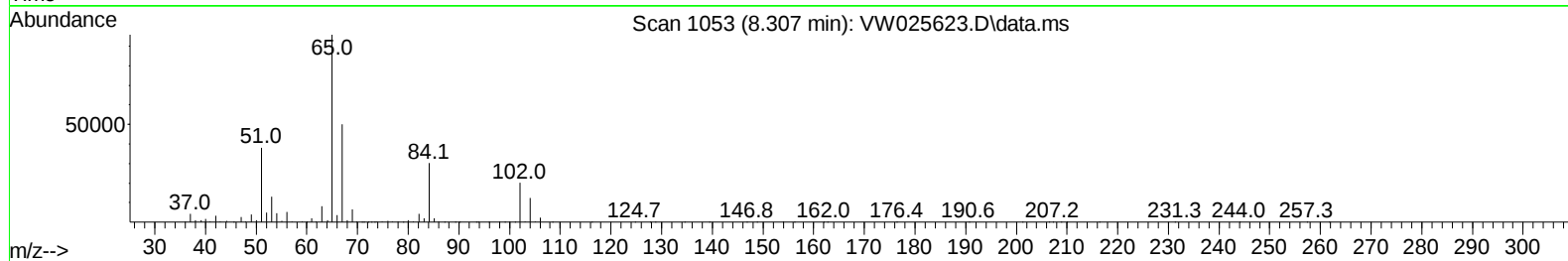
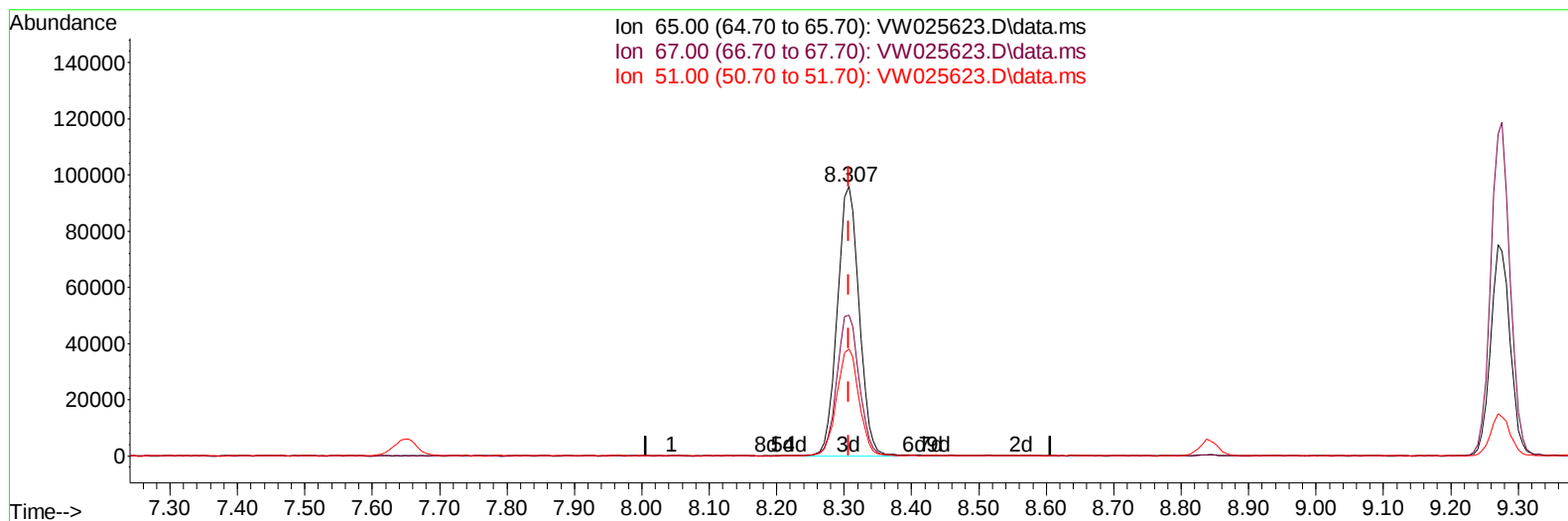
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW025623.D\data.ms

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

8.307min (+ 0.000) 30.78 ug/L m

response 215111

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.50	0.04#
51.00	124.00	0.10#
0.00	0.00	0.00

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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		478397	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		354867	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		99246	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		132480	17.018	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	68.080%	
7) Chloroethane-d5	2.893	69		123664	22.312	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	89.240%	
11) 1,1-Dichloroethene-d2	4.021	63		229944m	14.606	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	58.440%	
21) 2-Butanone-d5	7.075	46		138821	79.934	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	159.860%#	
24) Chloroform-d	7.648	84		352821	26.267	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	105.080%	
26) 1,2-Dichloroethane-d4	8.307	65		215111m	30.783	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	123.120%	
32) Benzene-d6	8.276	84		644893	28.066	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	112.280%	
36) 1,2-Dichloropropane-d6	9.276	67		236474	33.006	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	132.040%#	
41) Toluene-d8	10.325	98		486050	24.215	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	96.880%	
43) trans-1,3-Dichloroprop...	10.575	79		73483	27.356	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	109.440%	
47) 2-Hexanone-d5	10.922	63		79668	81.352	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	162.700%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		182582	37.756	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	151.040%#	
66) 1,2-Dichlorobenzene-d4	13.849	152		93660	27.470	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	109.880%	
Target Compounds							
13) Acetone	4.125	43		5246	3.569	ug/L	90
16) Methylene chloride	4.923	84		17912	2.356	ug/L	94

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

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