

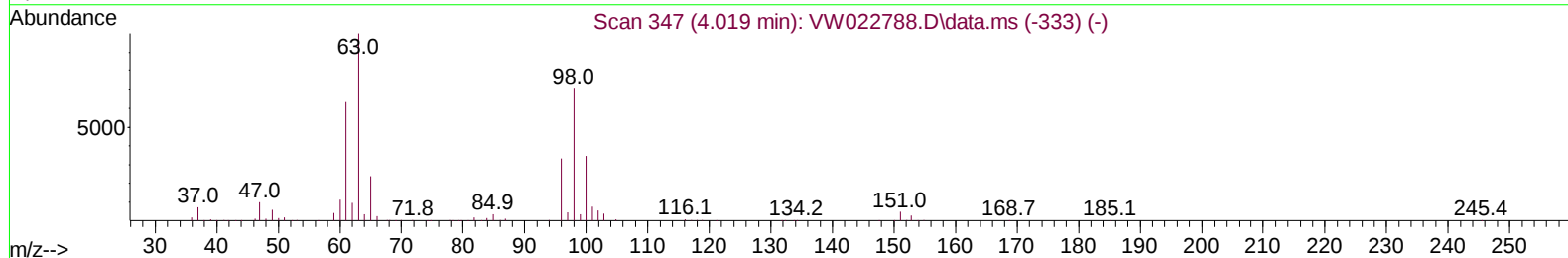
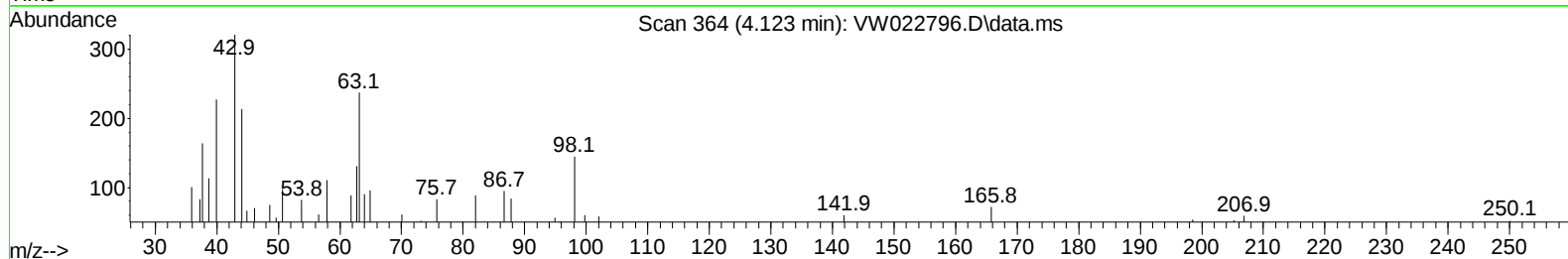
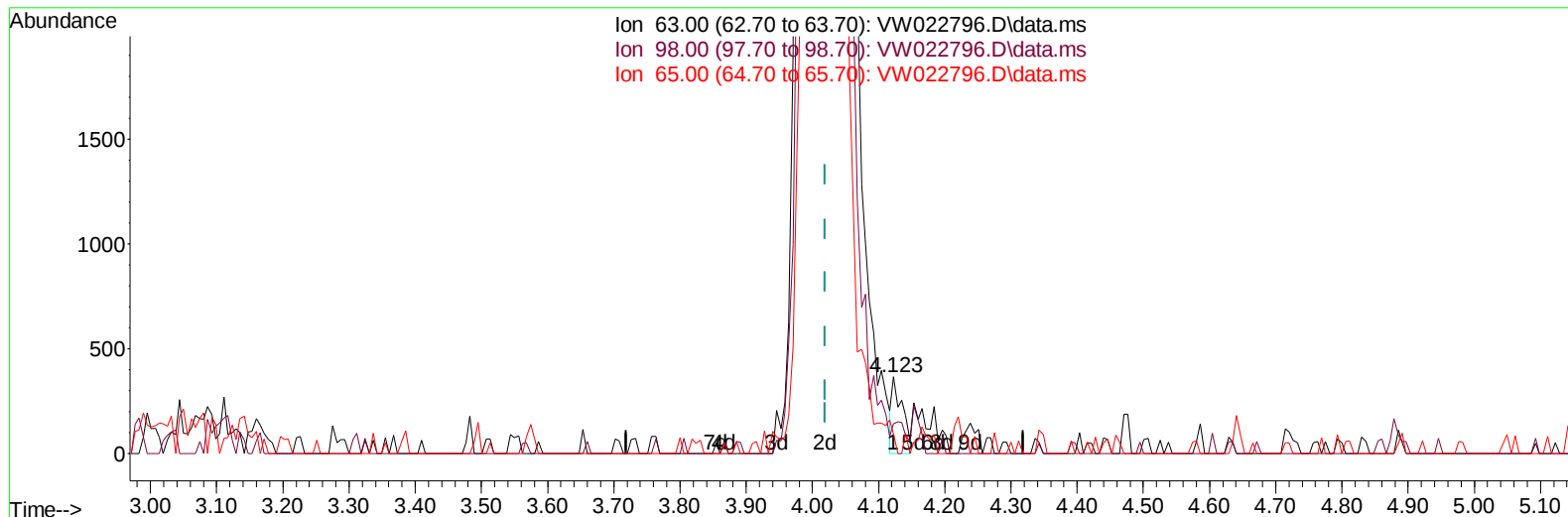
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
Data File : VW022796.D
Acq On : 04 May 2022 12:53
Operator : SY/VA
Sample : N2632-09
Misc : 7.34g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4B1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/05/2022
Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 23:36:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 23:28:03 2022
Response via : Initial Calibration



TIC: VW022796.D\data.ms

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

4.123min (+ 0.104) 0.05 ug/L

response 400

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	54.50
65.00	23.30	23.75
0.00	0.00	0.00

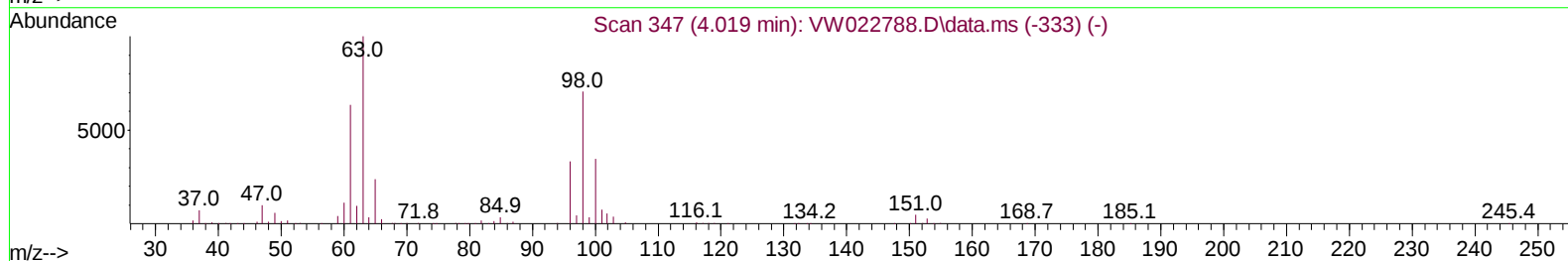
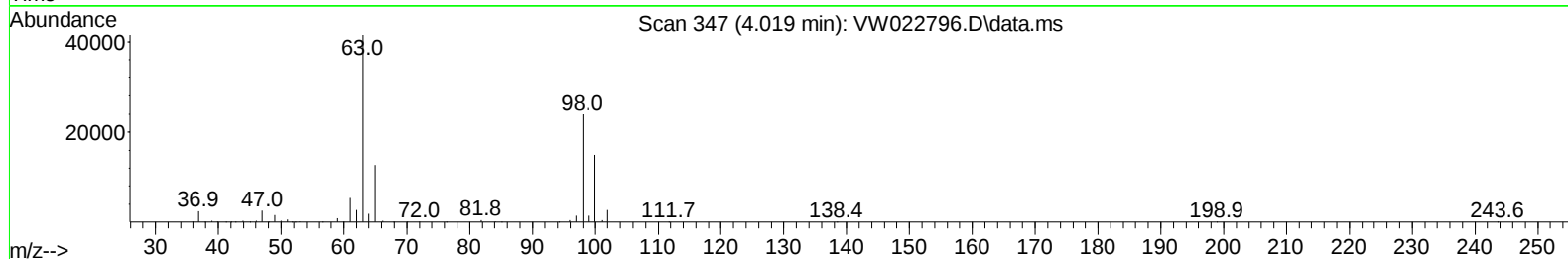
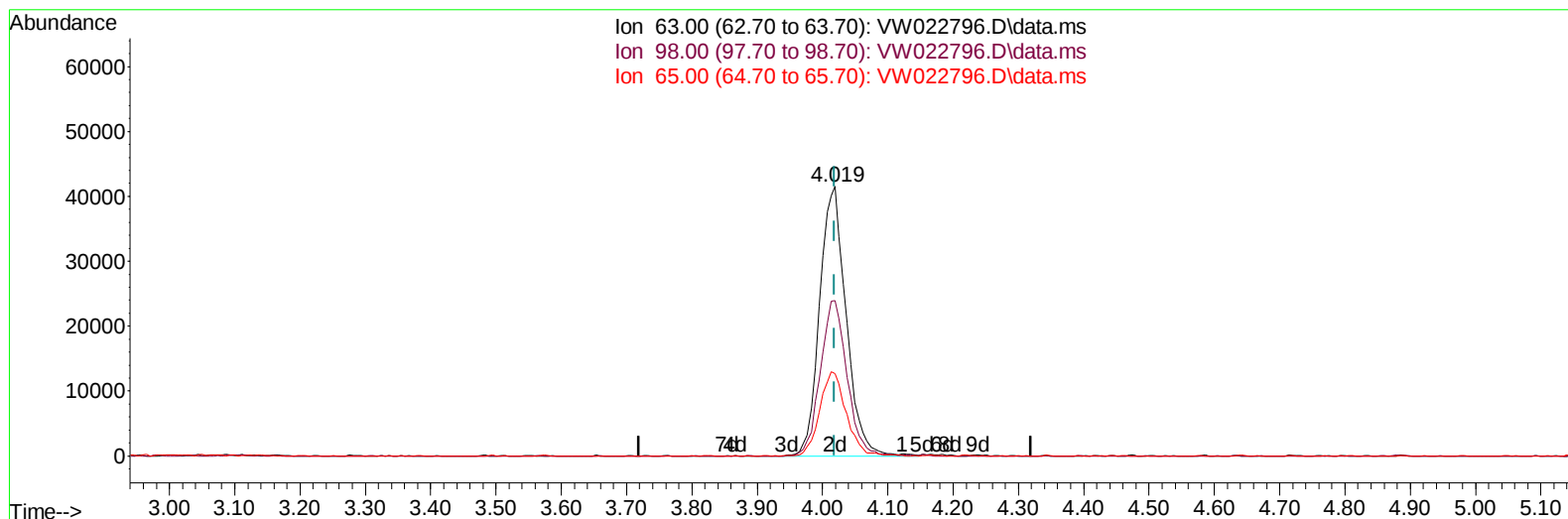
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TIC: VW022796.D\data.ms

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

4.019min (+ 0.000) 15.24 ug/L m

response 117441

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	72.80	0.19#
65.00	23.30	0.08#
0.00	0.00	0.00

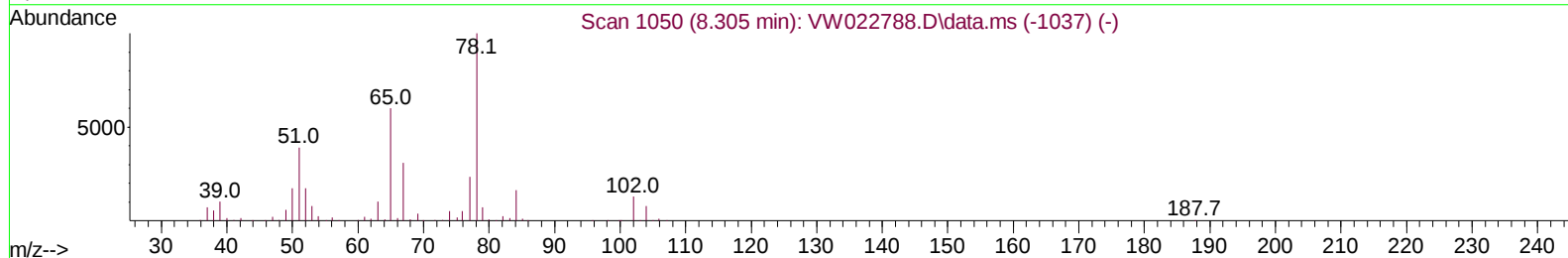
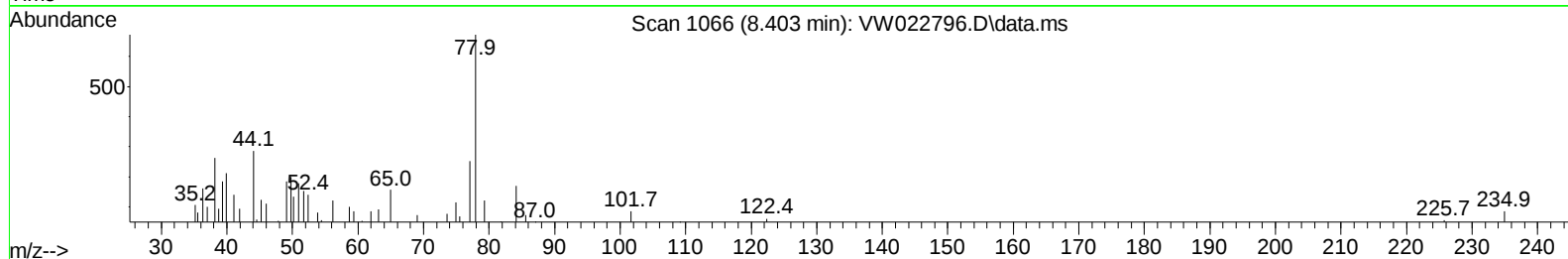
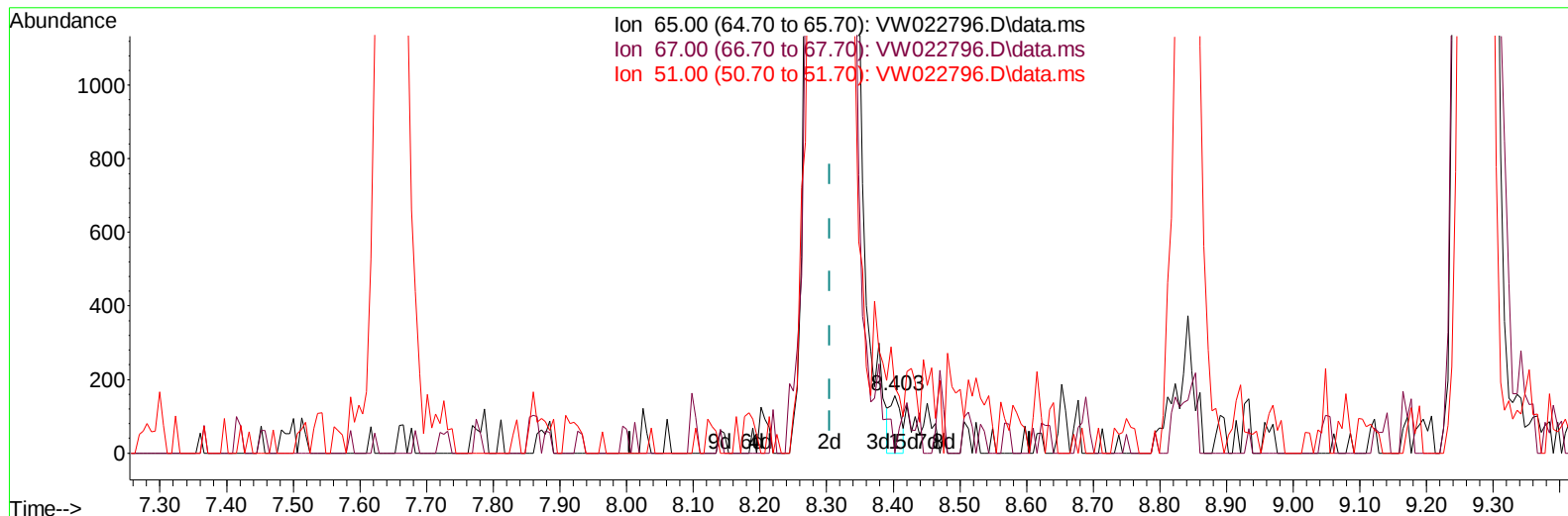
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Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B1

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 Quant Title : SFAM01.0
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TIC: VW022796.D\data.ms

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

8.403min (+ 0.098) 0.04 ug/L

response 173

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	39.31
51.00	92.30	119.65
0.00	0.00	0.00

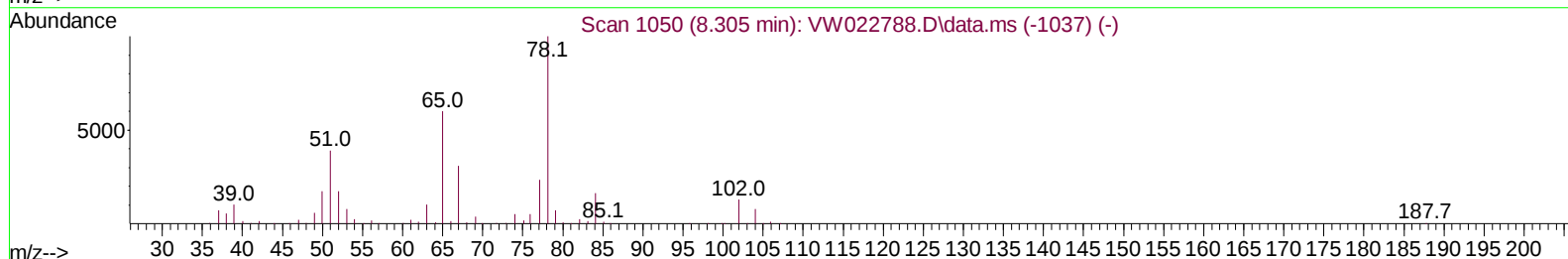
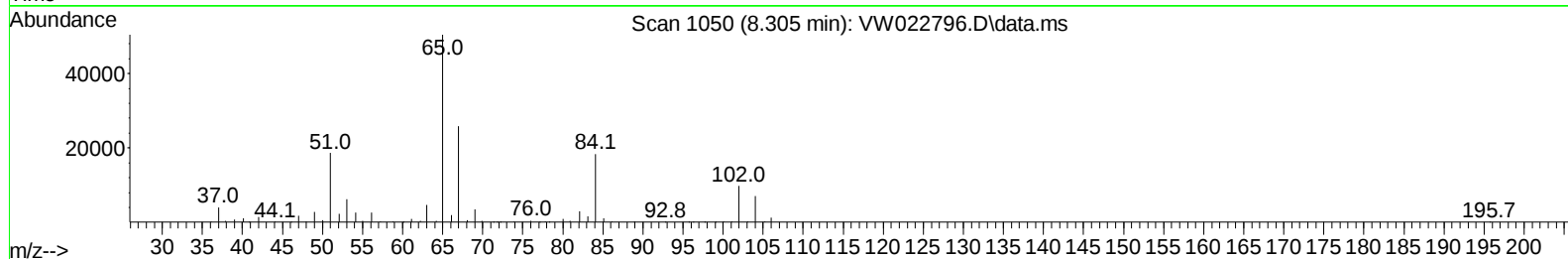
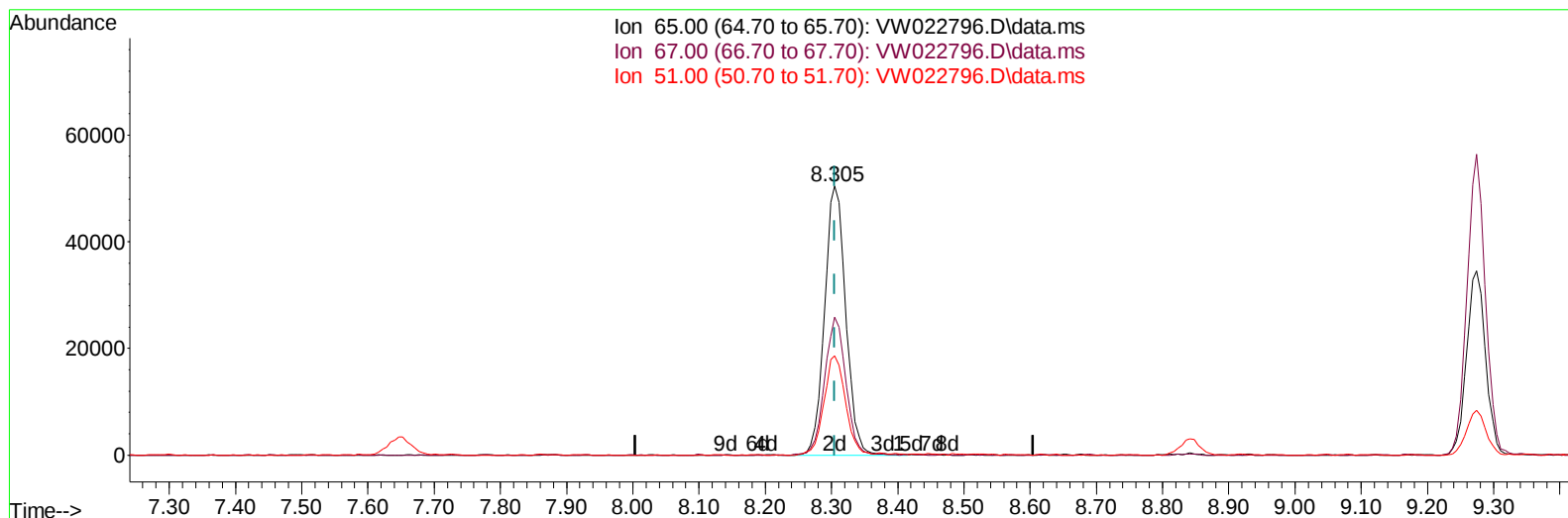
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B1

Manual IntegrationsAPPROVED

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Quant Time: May 04 23:36:17 2022
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 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration



TIC: VW022796.D\data.ms

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

8.305min (+ 0.000) 24.04 ug/L m

response 112300

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.06#
51.00	92.30	0.18#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 EW4B1

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		290754	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		258440	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		98764	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		126210	21.158	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	84.640%	
7) Chloroethane-d5	2.885	69		88471	22.797	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	91.200%	
11) 1,1-Dichloroethene-d2	4.019	63		117441m	15.237	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	60.960%	
21) 2-Butanone-d5	7.074	46		52906	46.647	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	93.300%	
24) Chloroform-d	7.647	84		192541	22.603	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	90.400%	
26) 1,2-Dichloroethane-d4	8.305	65		112300m	24.037	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	96.160%	
32) Benzene-d6	8.275	84		361864	24.292	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	97.160%	
36) 1,2-Dichloropropane-d6	9.274	67		108817	26.005	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	104.040%	
41) Toluene-d8	10.323	98		313566	21.791	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	87.160%	
43) trans-1,3-Dichloroprop...	10.579	79		42152	21.878	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	87.520%	
47) 2-Hexanone-d5	10.920	63		42575	53.299	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	106.600%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		97834	25.085	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	100.320%	
66) 1,2-Dichlorobenzene-d4	13.847	152		83498	24.185	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	96.760%	

Target Compounds Qvalue

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

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