

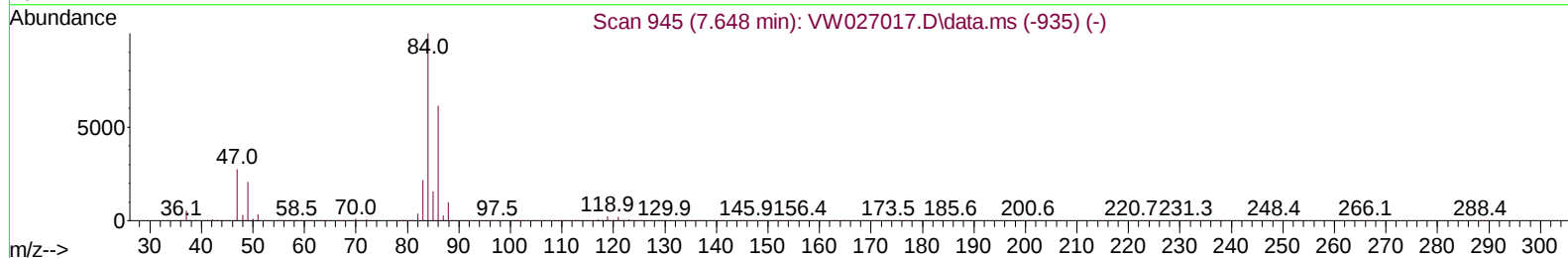
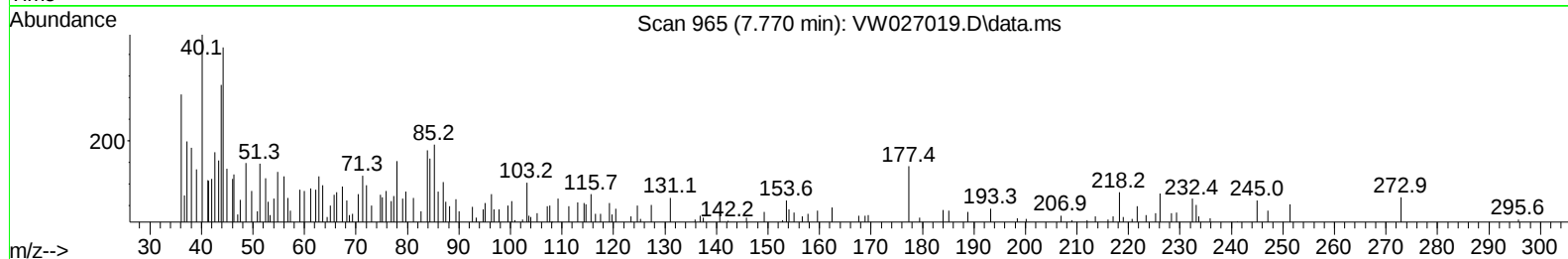
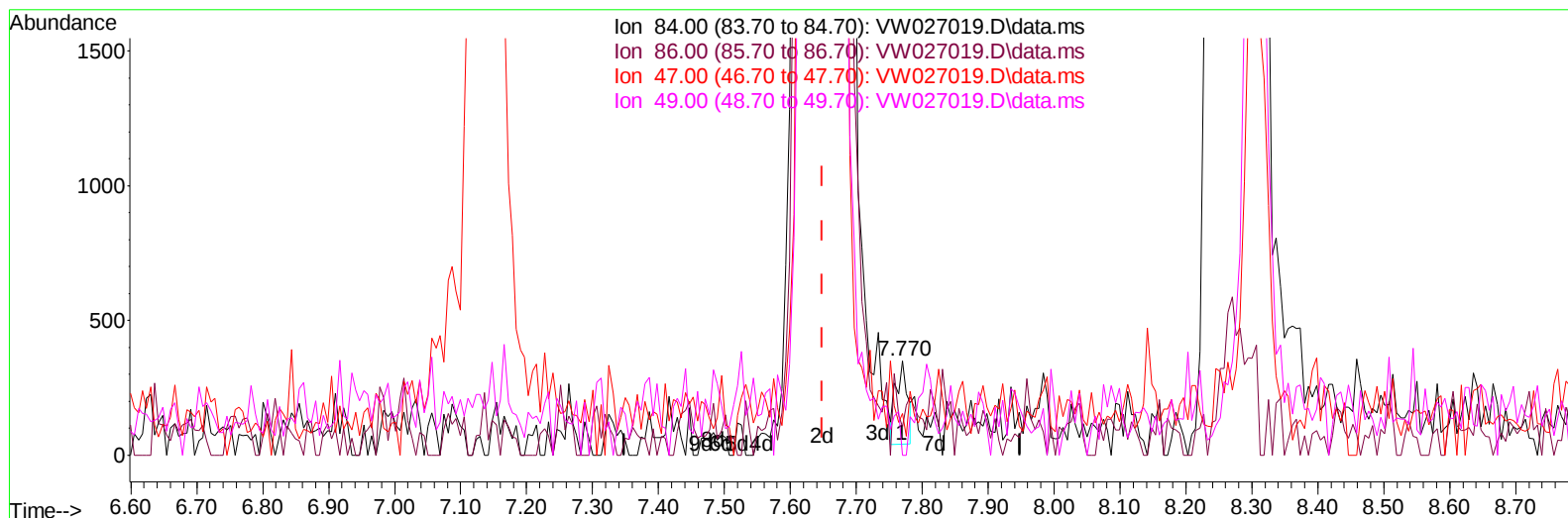
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027019.D
 Acq On : 08 Sep 2023 12:40
 Operator : SY/MD
 Sample : 04332-09
 Misc : 1.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD1

Manual IntegrationsAPPROVED

Quant Time: Sep 09 03:00:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023



TIC: VW027019.D\data.ms

(24) Chloroform-d (S)

7.770min (+ 0.122) 0.02 ug/L

response 391

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	51.92
47.00	43.10	32.48
49.00	24.80	28.90

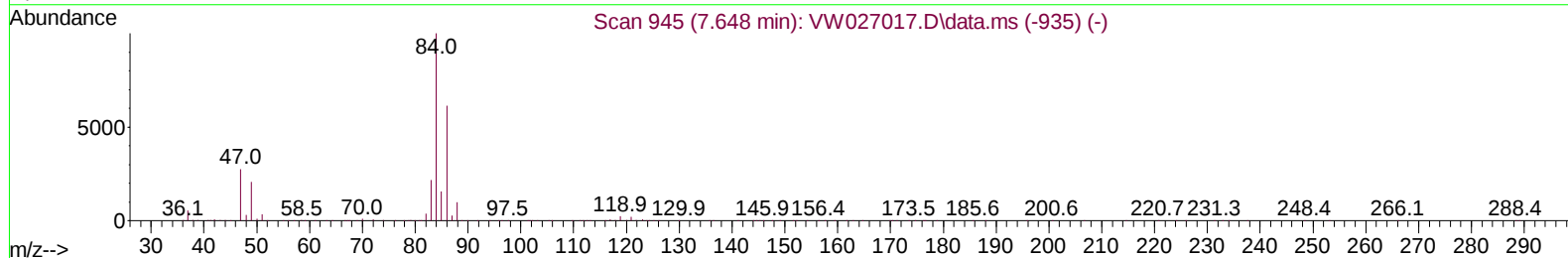
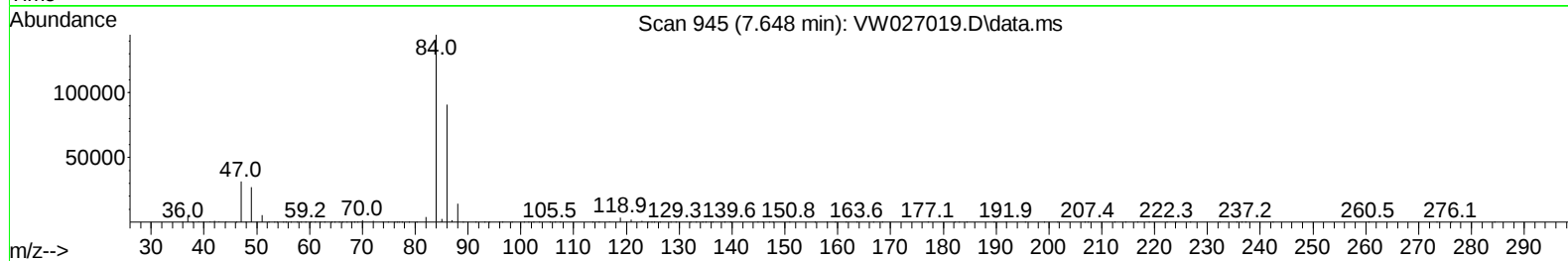
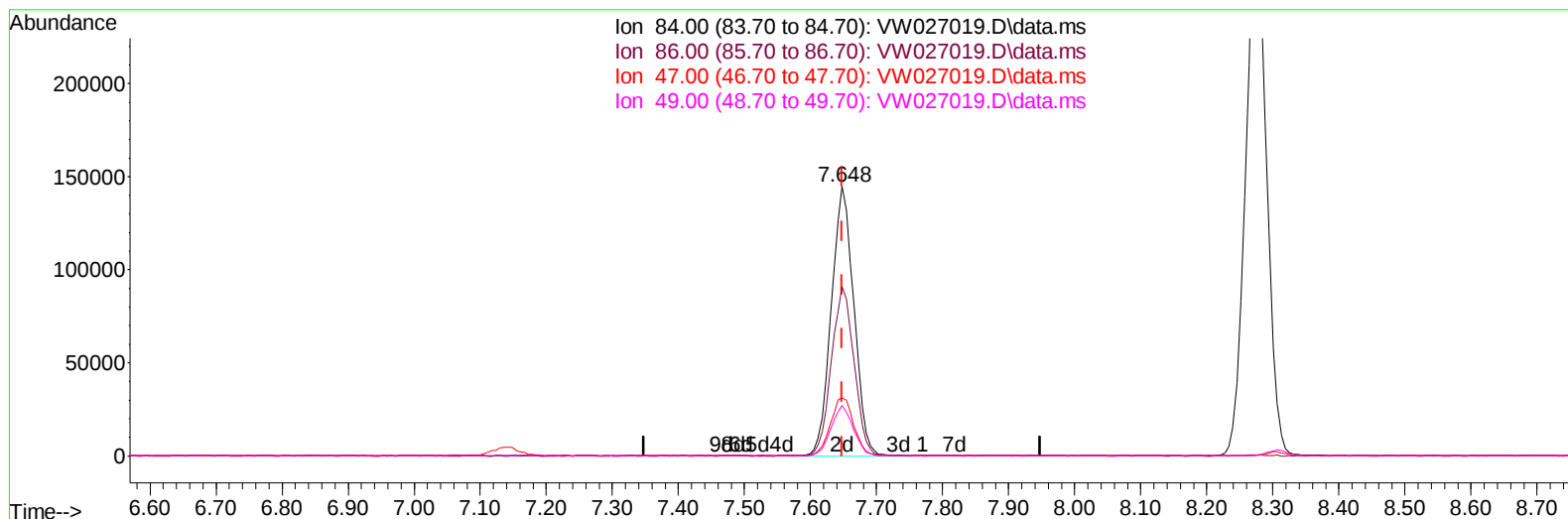
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Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
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TIC: VW027019.D\data.ms

(24) Chloroform-d (S)

7.648min (-0.000) 20.64 ug/L m

response 343952

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.50	0.06#
47.00	43.10	0.04#
49.00	24.80	0.03#

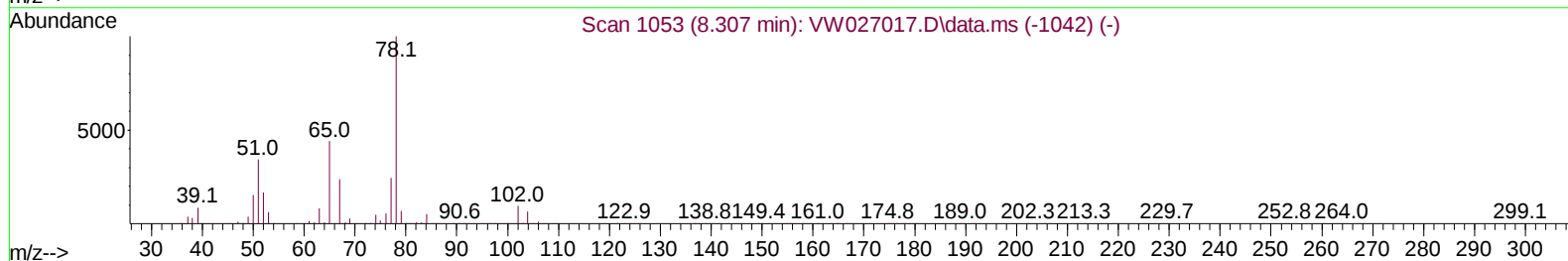
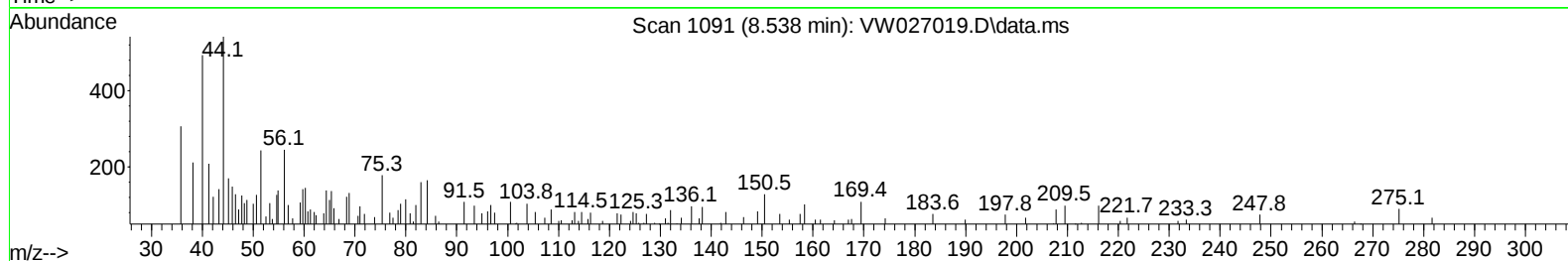
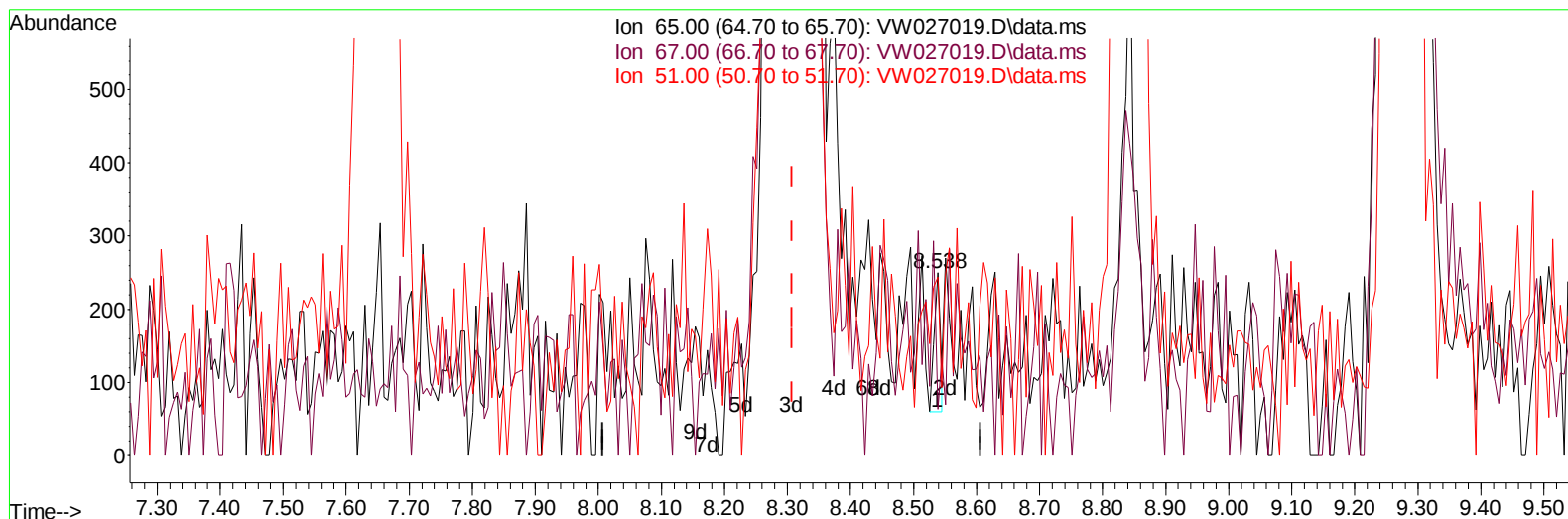
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 ALS Vial : 1 Sample Multiplier: 1

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 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: VW027019.D\data.ms

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

8.538min (+ 0.231) 0.01 ug/L

response 127

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	66.14
51.00	110.30	82.68
0.00	0.00	0.00

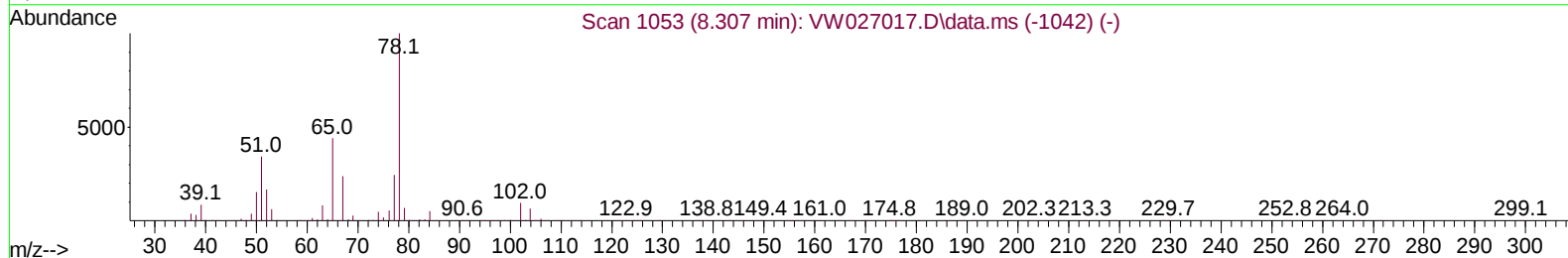
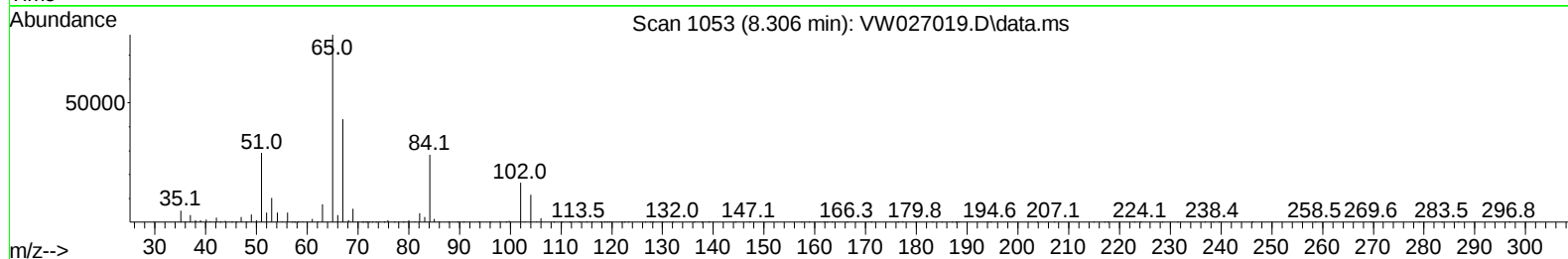
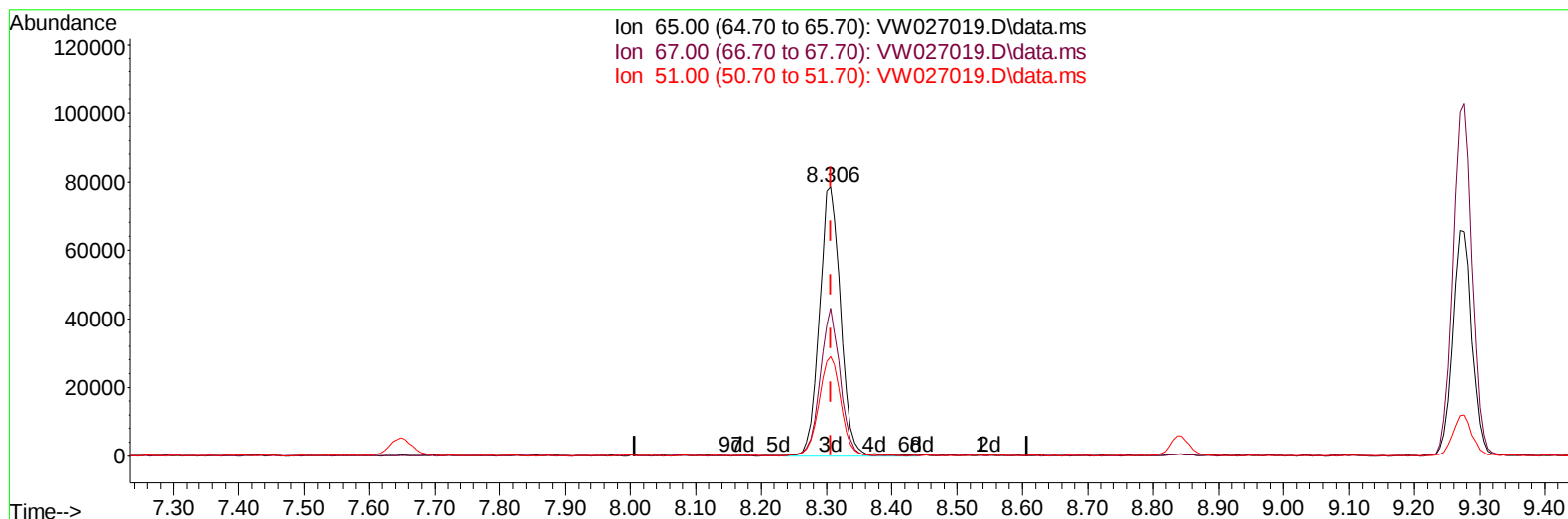
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Instrument :
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Quant Time: Sep 09 03:00:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
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Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023



TIC: VW027019.D\data.ms

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

8.306min (-0.000) 20.05 ug/L m

response 175616

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.05#
51.00	110.30	0.06#
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 C0AD1

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		560030	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		404539	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		97770	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		154629	15.455	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	61.800%		
7) Chloroethane-d5	2.893	69		157412	19.494	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.960%		
11) 1,1-Dichloroethene-d2	4.021	65		59823	16.224	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	64.880%		
21) 2-Butanone-d5	7.081	46		45019	23.352	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	46.700%		
24) Chloroform-d	7.648	84		343952m	20.640	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	82.560%		
26) 1,2-Dichloroethane-d4	8.306	65		175616m	20.049	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	80.200%		
32) Benzene-d6	8.276	84		623540	23.499	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	94.000%		
36) 1,2-Dichloropropane-d6	9.276	67		206915	26.562	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	106.240%		
41) Toluene-d8	10.324	98		447240	18.617	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	74.480%		
43) trans-1,3-Dichloroprop...	10.580	79		41658	13.780	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	55.120%		
47) 2-Hexanone-d5	10.928	63		5790	7.961	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	15.920%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		113388	18.757	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	75.040%		
66) 1,2-Dichlorobenzene-d4	13.854	152		63411	18.752	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	75.000%		
Target Compounds							
13) Acetone	4.124	43		15540	9.206	ug/L	Qvalue 97

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

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