

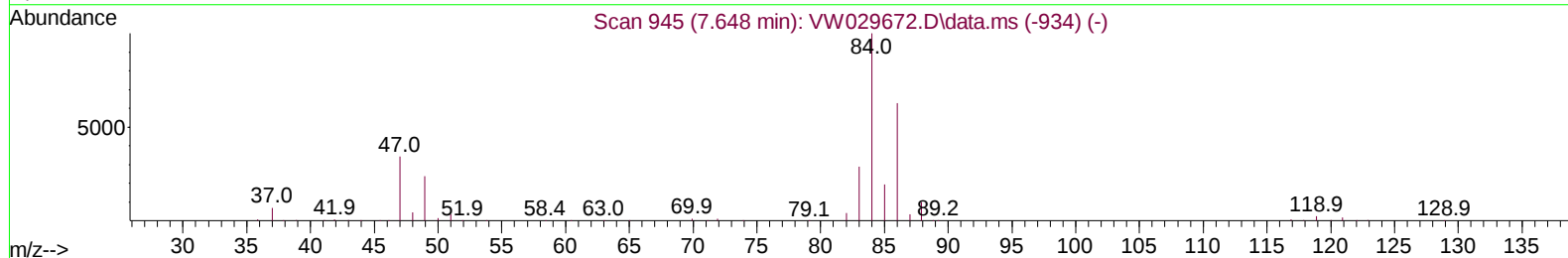
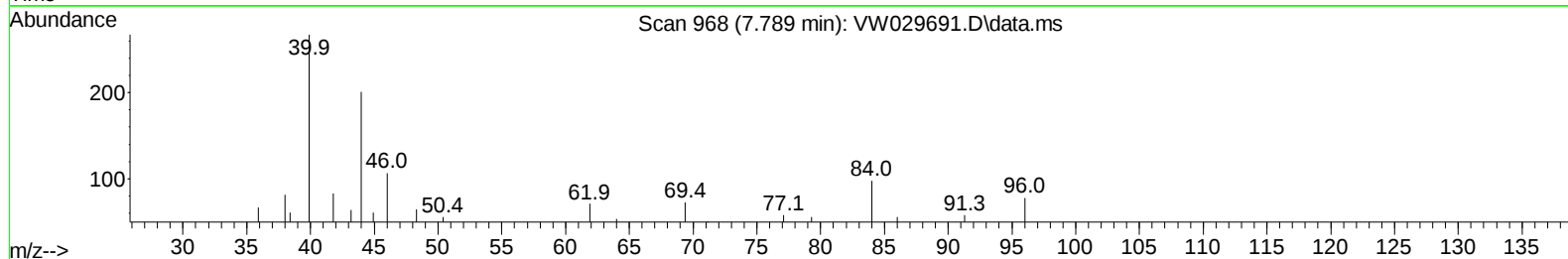
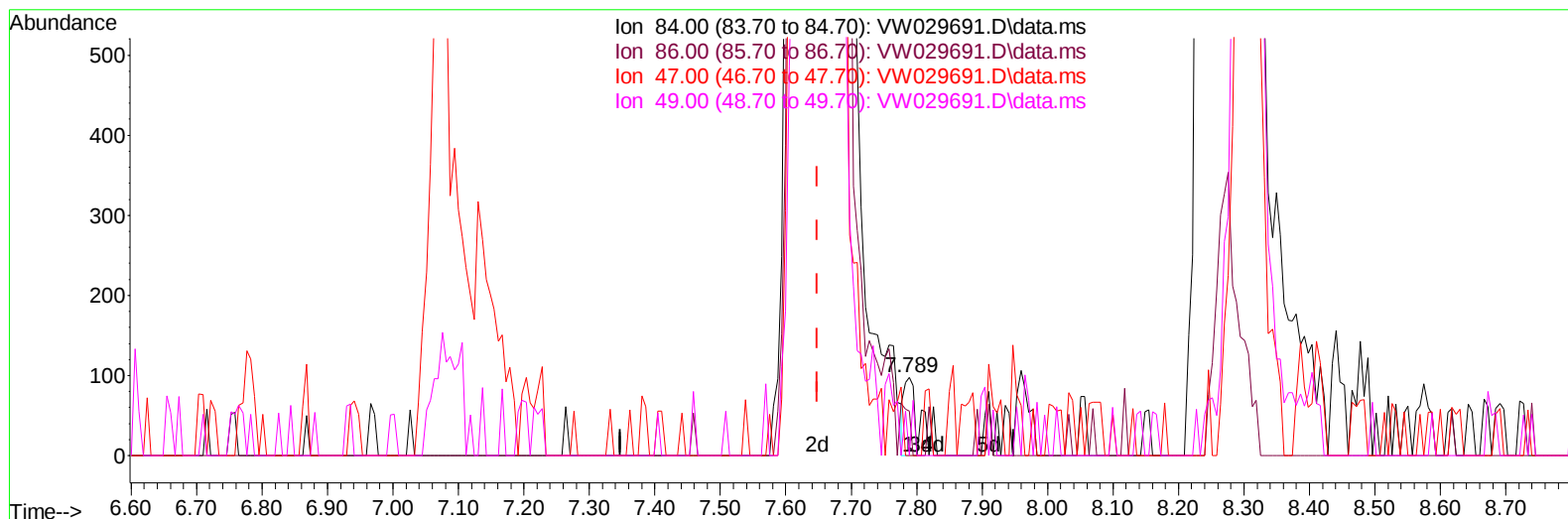
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072224\
Data File : VW029691.D
Acq On : 22 Jul 2024 18:14
Operator : SY/MD
Sample : P3278-13
Misc : 8.90g/10mL/MSVOA_W/SOIL/A
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E1ZR1

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:12:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jul 19 23:16:32 2024
Response via : Initial Calibration

Reviewed By :Romaben Patel 07/23/2024
Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029691.D\data.ms

(24) Chloroform-d (S)

7.789min (+ 0.140) 0.01 ug/L

response 101

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	64.36
47.00	48.40	55.45
49.00	27.80	24.75

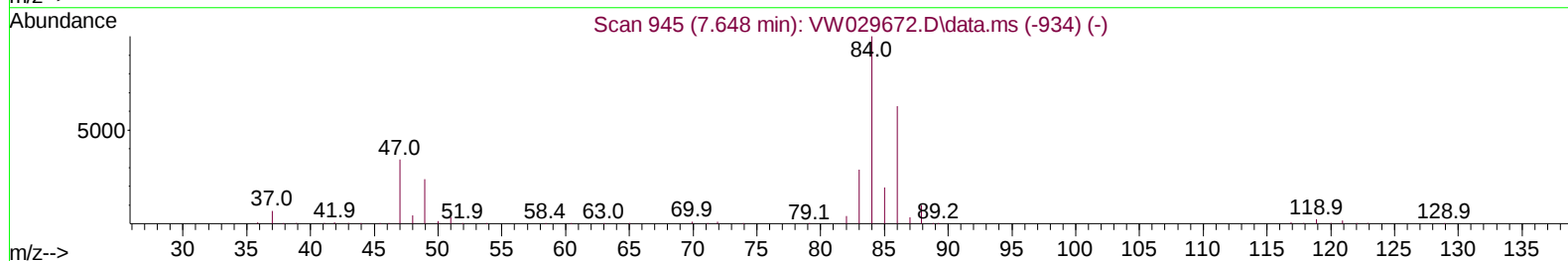
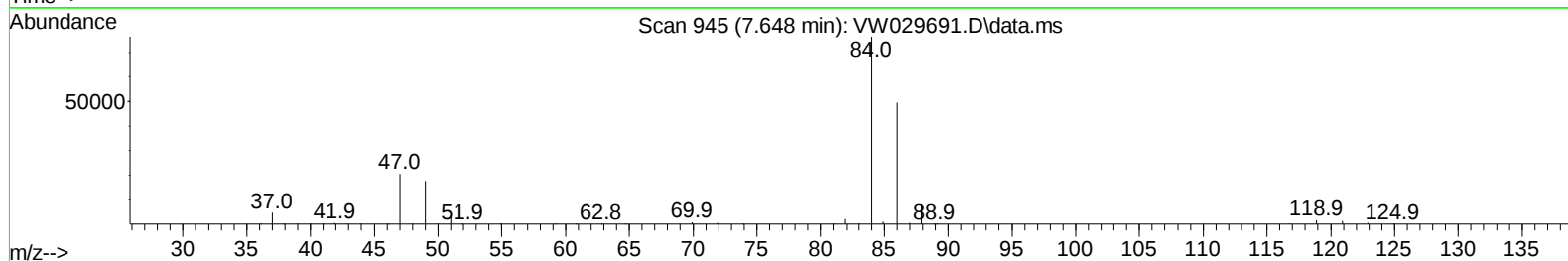
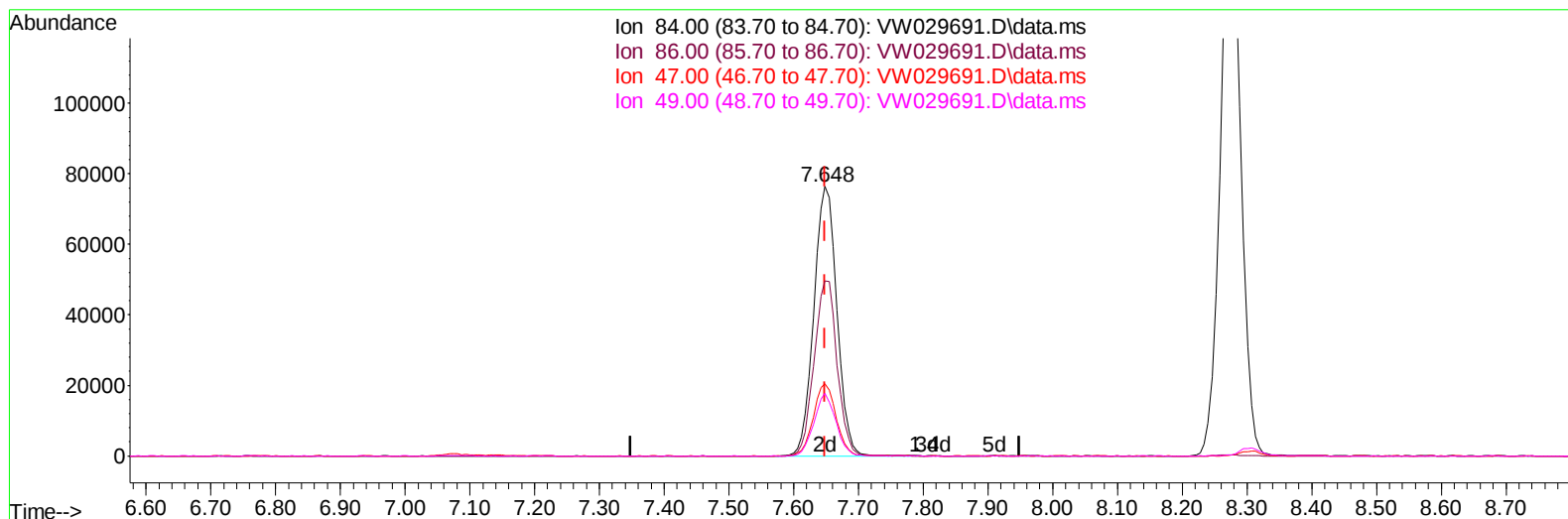
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TIC: VW029691.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 19.26 ug/L m

response 188482

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.60	0.03#
47.00	48.40	0.03#
49.00	27.80	0.01#

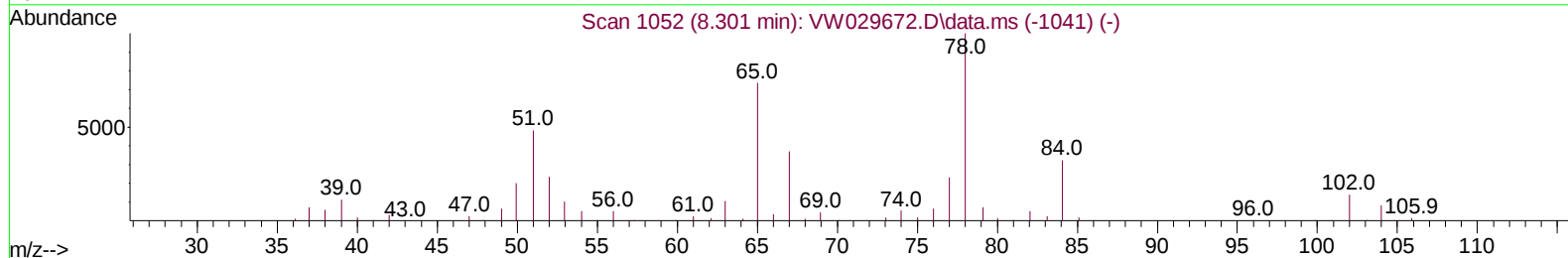
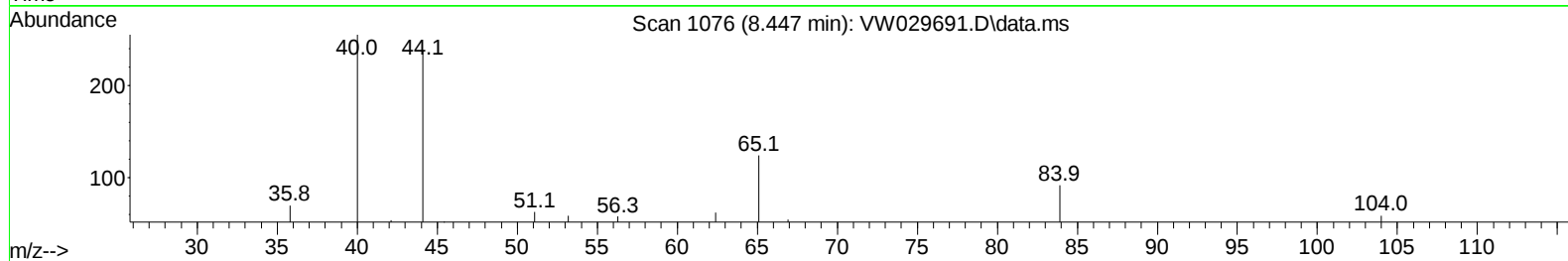
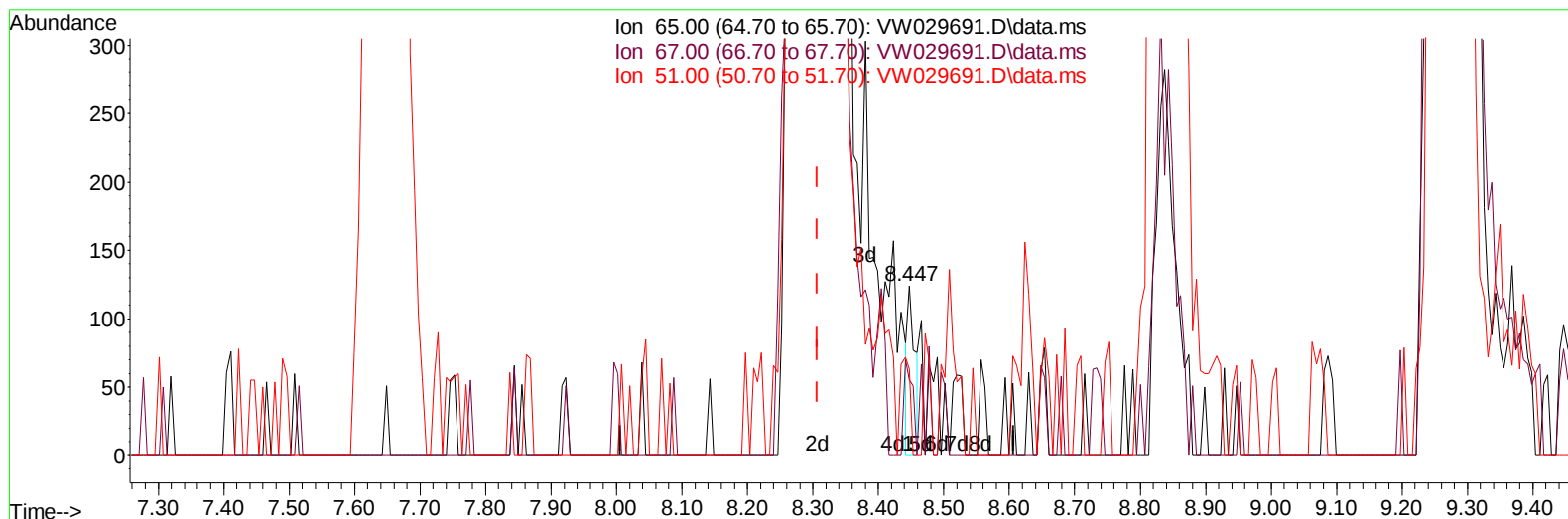
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1ZR1

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:12:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
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Reviewed By :Romaben Patel 07/23/2024
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TIC: VW029691.D\data.ms

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

8.447min (+ 0.140) 0.02 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	63.37
51.00	101.40	73.27
0.00	0.00	0.00

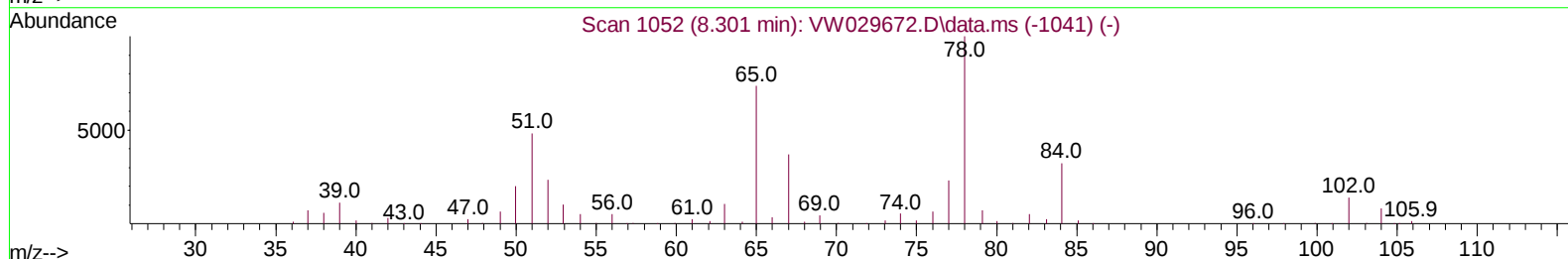
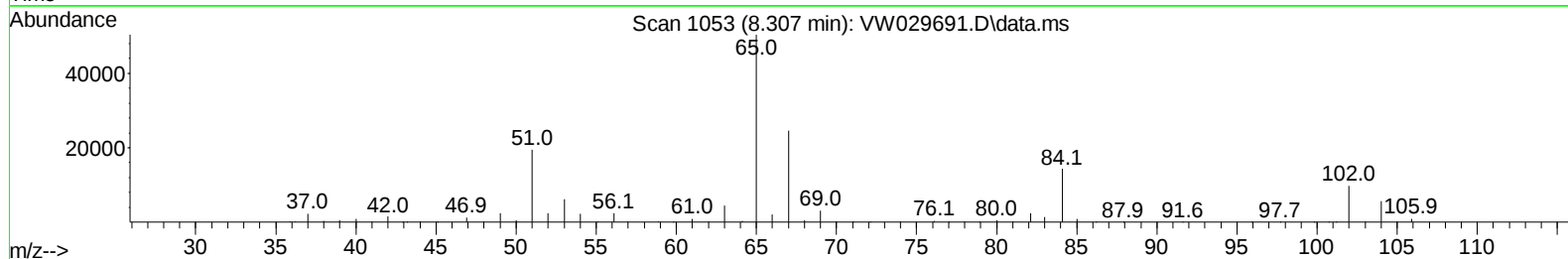
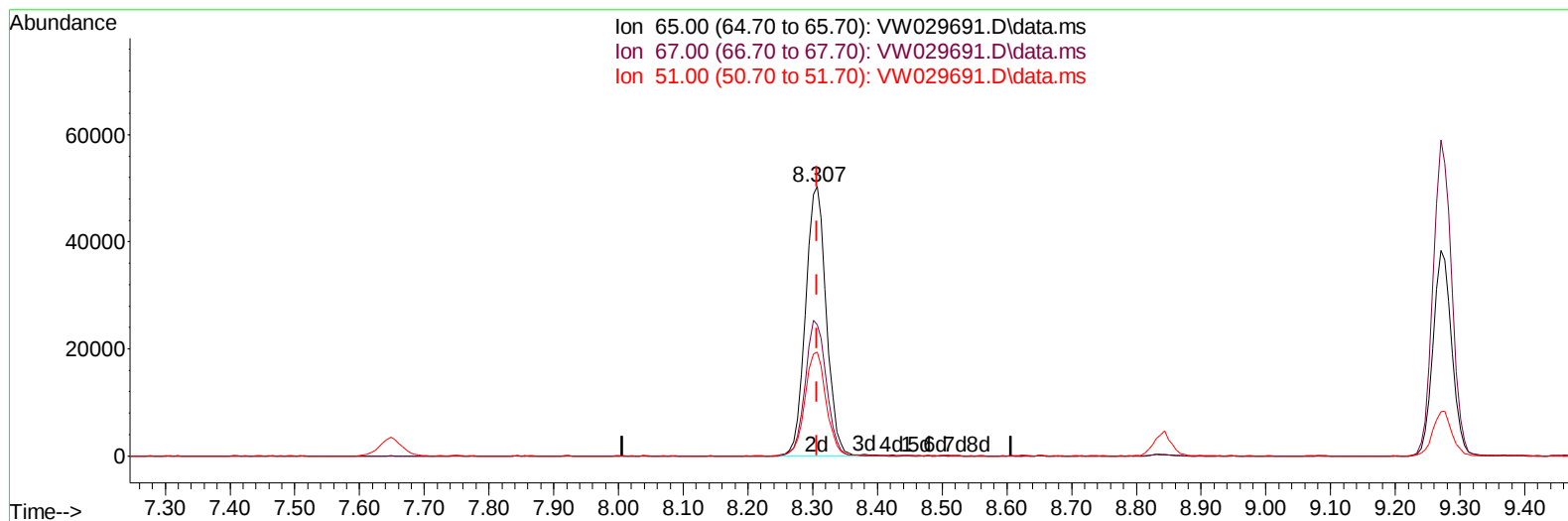
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Instrument :
 MSVOA_W
 ClientSampleId :
 E1ZR1

Manual IntegrationsAPPROVED

Quant Time: Jul 23 04:12:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 19 23:16:32 2024
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Reviewed By :Romaben Patel 07/23/2024
 Supervised By :Mahesh Dadoda 07/24/2024



TIC: VW029691.D\data.ms

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

8.307min (+ 0.000) 19.59 ug/L m

response 112420

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.06#
51.00	101.40	0.07#
0.00	0.00	0.00

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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1ZR1

Manual IntegrationsAPPROVED

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Reviewed By :Romaben Patel 07/23/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		338503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		309511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152		130012	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		75544	13.815	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	55.240%		
7) Chloroethane-d5	2.899	69		66564	16.905	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	67.640%		
11) 1,1-Dichloroethene-d2	4.021	65		37890	15.430	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	61.720%		
21) 2-Butanone-d5	7.075	46		60545	36.884	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	73.760%		
24) Chloroform-d	7.648	84		188482m	19.261	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	77.040%		
26) 1,2-Dichloroethane-d4	8.307	65		112420m	19.586	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	78.360%		
32) Benzene-d6	8.270	84		347396	18.736	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	74.960%		
36) 1,2-Dichloropropane-d6	9.270	67		118047	19.912	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	79.640%		
41) Toluene-d8	10.319	98		299744	18.382	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	73.520%		
43) trans-1,3-Dichloroprop...	10.575	79		41763	16.636	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	66.560%		
47) 2-Hexanone-d5	10.922	63		40645	37.730	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	75.460%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		94952	19.727	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	78.920%		
66) 1,2-Dichlorobenzene-d4	13.849	152		93030	20.547	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	82.200%		

Target Compounds Qvalue

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

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