

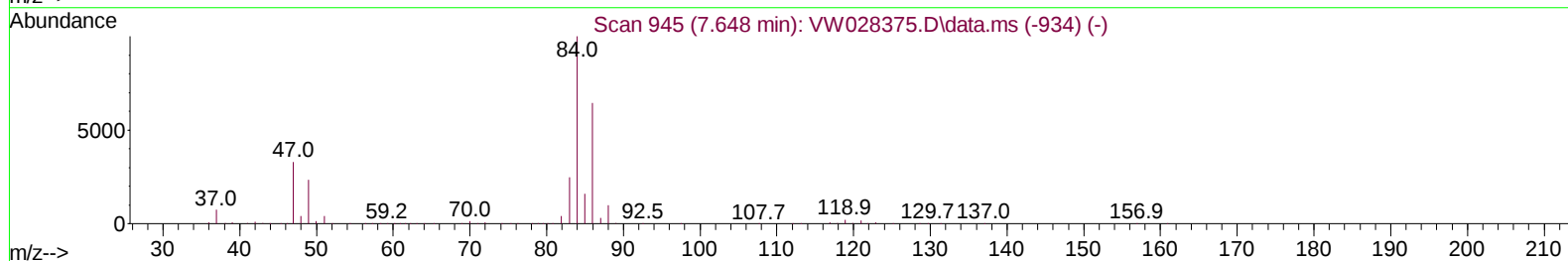
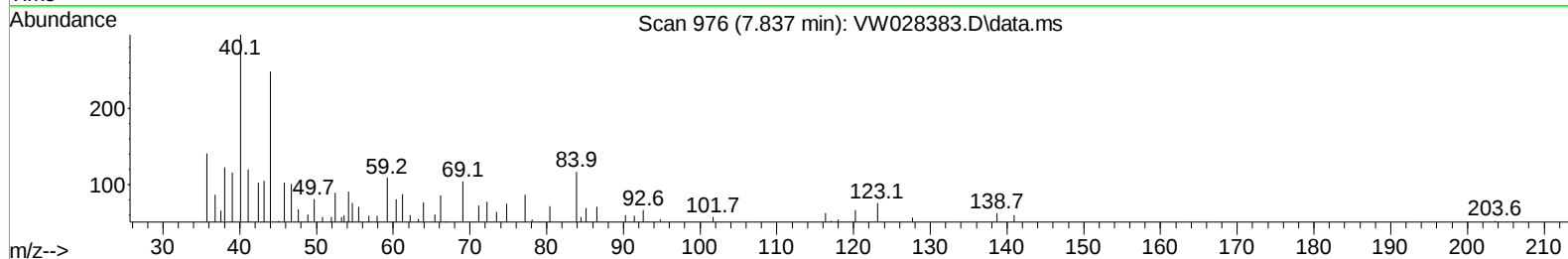
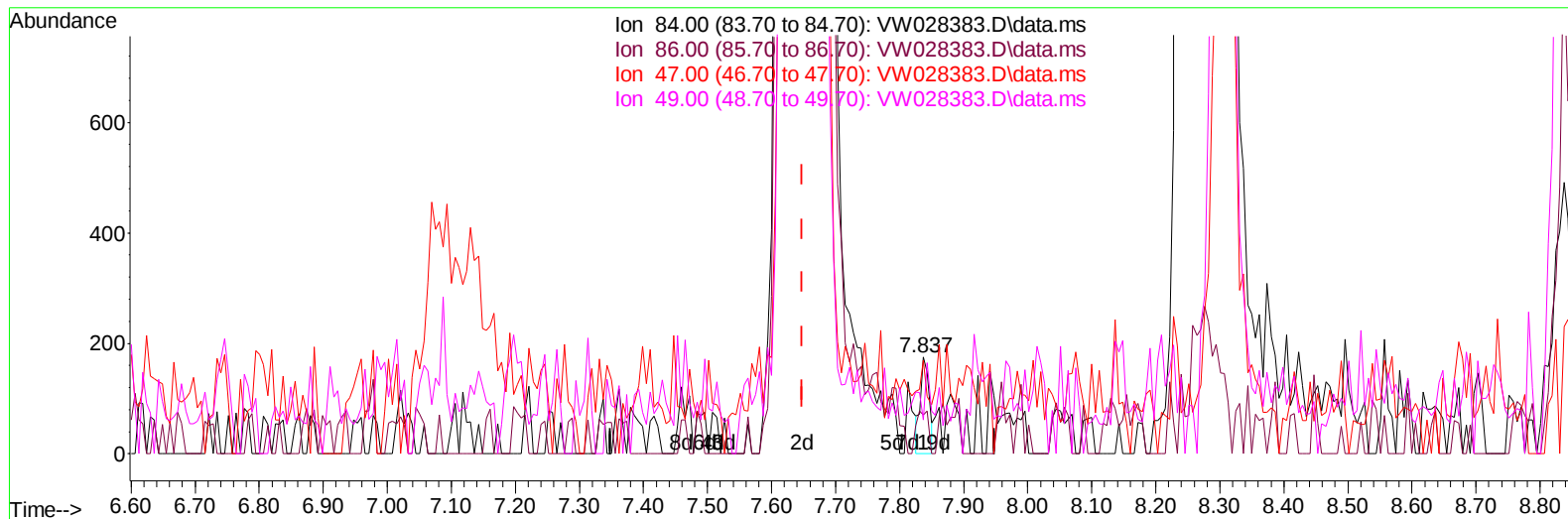
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041024\
Data File : VW028383.D
Acq On : 10 Apr 2024 16:18
Operator : SY/MD
Sample : P2054-03
Misc : 4.56g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2L9

Manual IntegrationsAPPROVED

Quant Time: Apr 11 05:57:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 11 05:54:50 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/11/2024
Supervised By :Mahesh Dadoda 04/13/2024



TIC: VW028383.D\data.ms

(24) Chloroform-d (S)

7.837min (+ 0.189) 0.02 ug/L

response 165

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	61.21
47.00	50.70	38.79
49.00	29.10	29.09

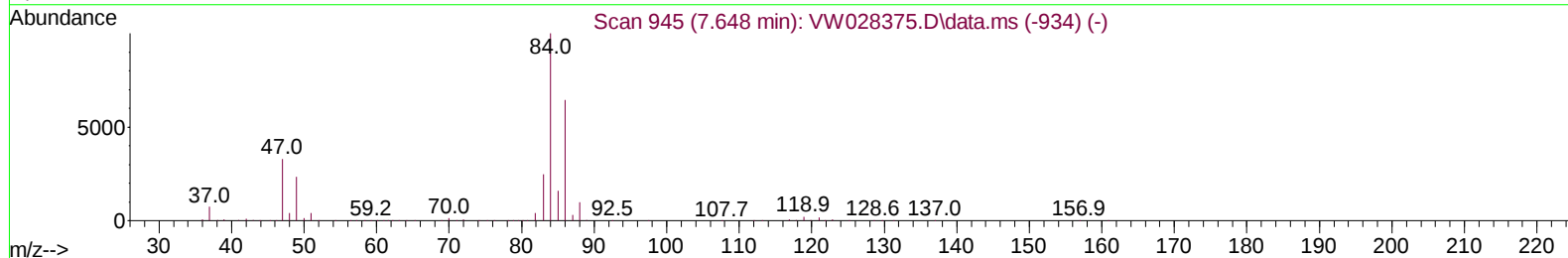
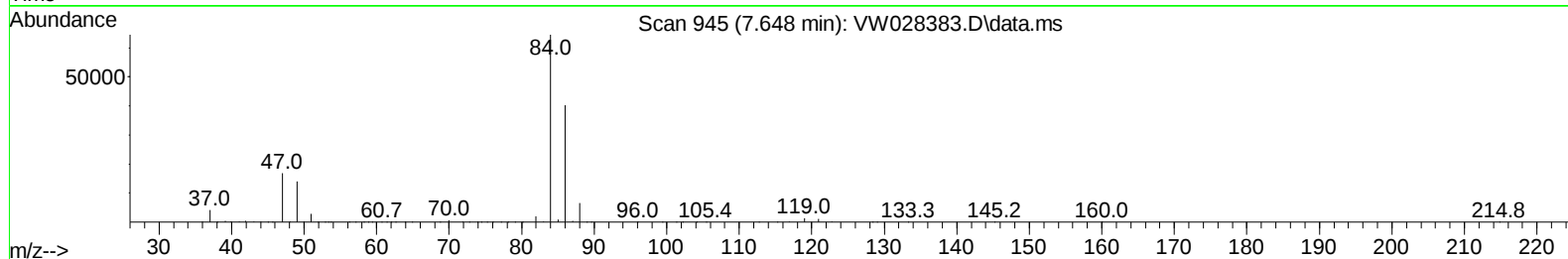
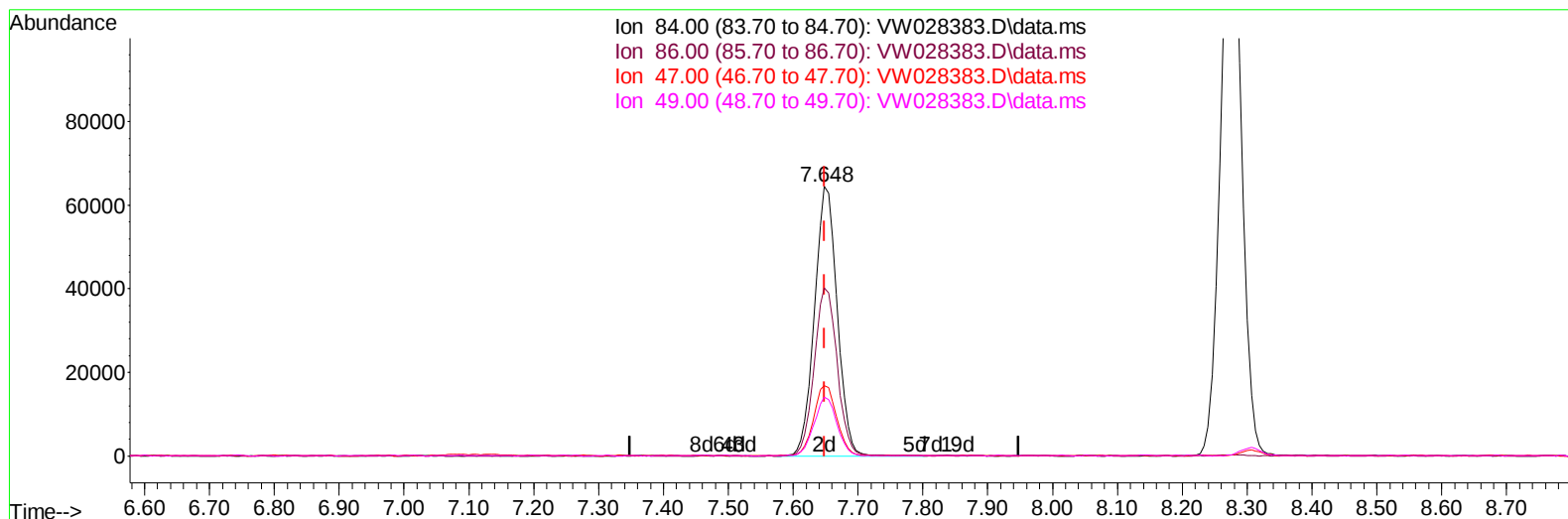
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TIC: VW028383.D\data.ms

(24) Chloroform-d (S)

7.648min (+ 0.000) 23.45 ug/L m

response 157127

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	62.10	0.06#
47.00	50.70	0.04#
49.00	29.10	0.03#

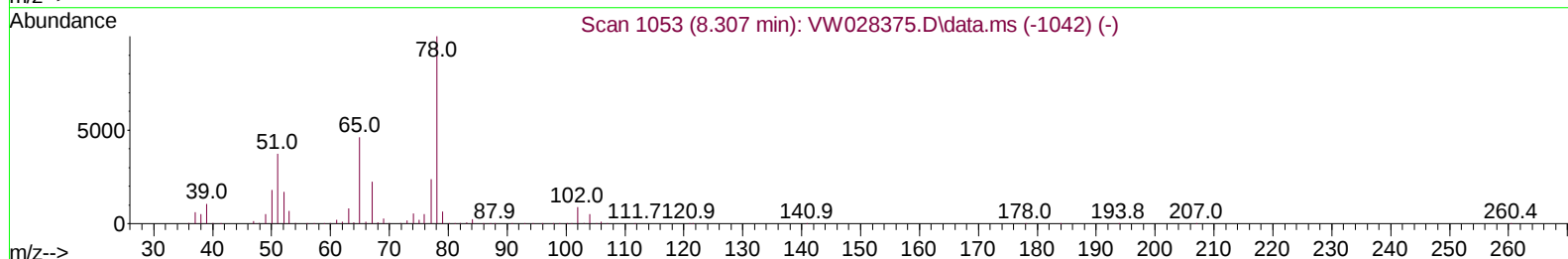
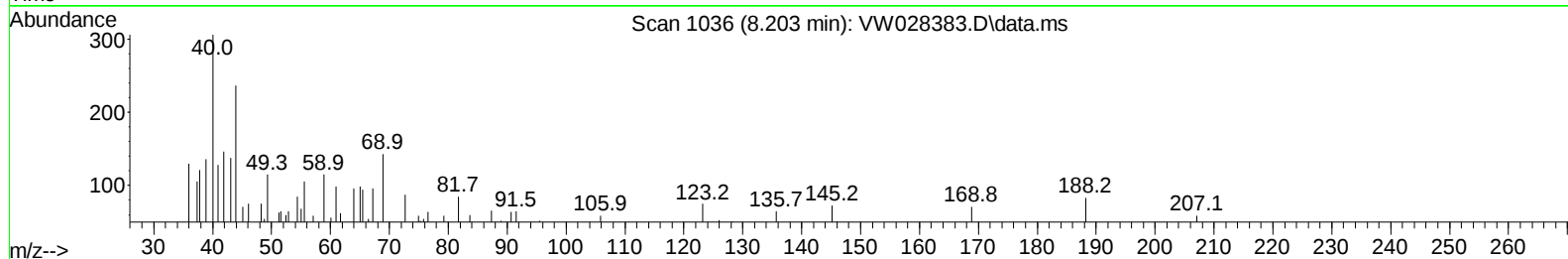
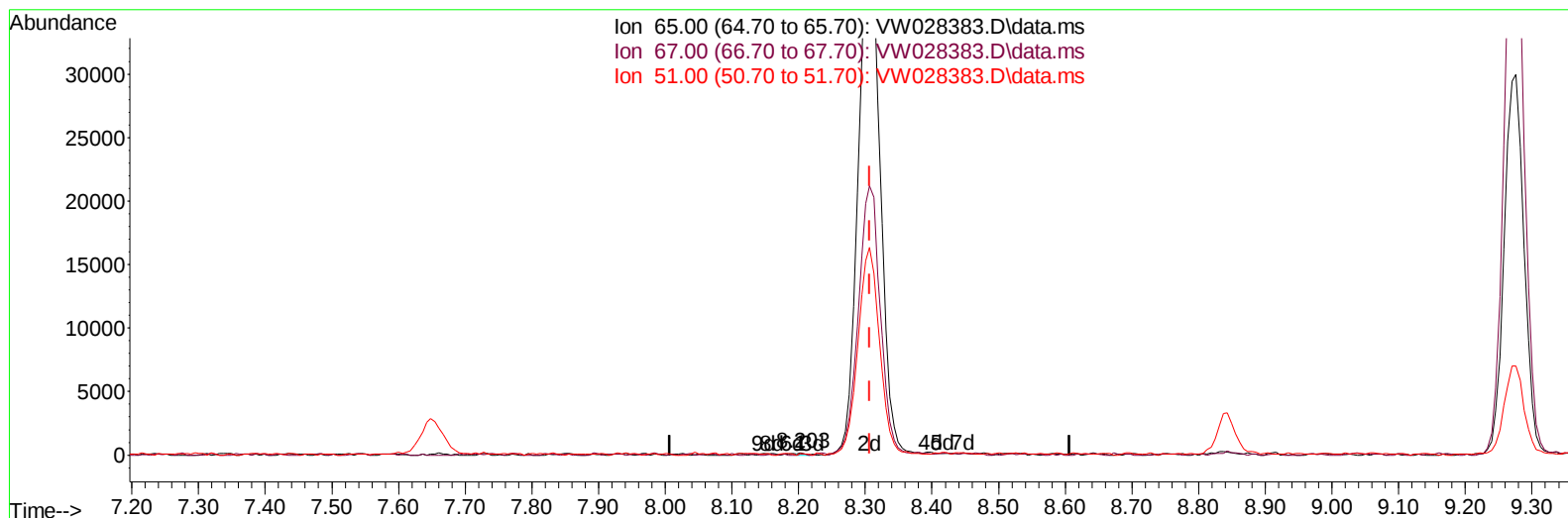
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 Sample : P2054-03
 Misc : 4.56g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH2L9

Manual IntegrationsAPPROVED

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 11 05:54:50 2024
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TIC: VW028383.D\data.ms

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

8.203min (-0.104) 0.03 ug/L

response 103

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	58.25
51.00	108.40	110.68
0.00	0.00	0.00

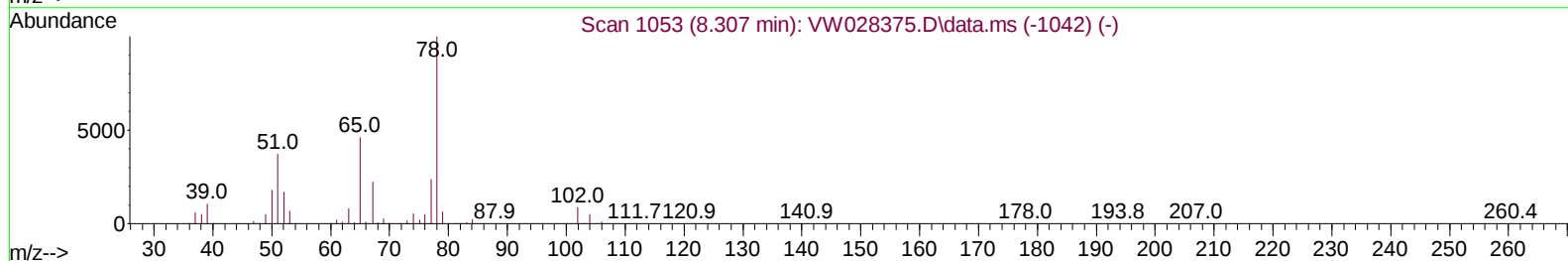
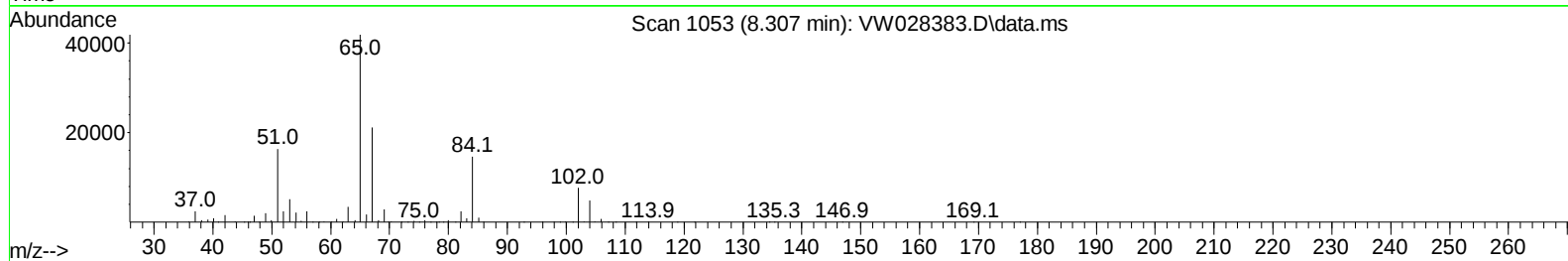
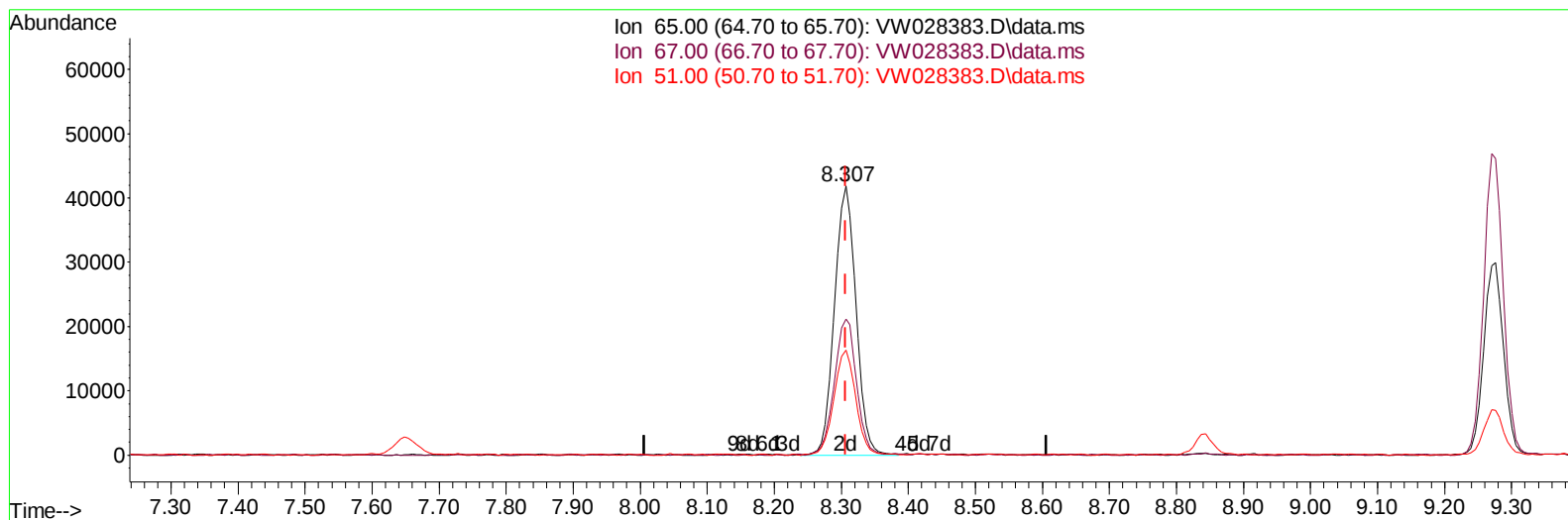
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH2L9

Manual IntegrationsAPPROVED

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TIC: VW028383.D\data.ms

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

8.307min (+ 0.000) 26.75 ug/L m

response 93166

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.06#
51.00	108.40	0.12#
0.00	0.00	0.00

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 Misc : 4.56g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Apr 11 05:57:08 2024
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Reviewed By :Semsettin Yesilyurt 04/11/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		256833	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		239955	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		114047	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		93303	22.660	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	90.640%		
7) Chloroethane-d5	2.899	69		72240	23.148	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	92.600%		
11) 1,1-Dichloroethene-d2	4.021	65		38686	22.187	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	88.760%		
21) 2-Butanone-d5	7.081	46		41881	54.357	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	108.720%		
24) Chloroform-d	7.648	84		157127m	23.445	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	93.800%		
26) 1,2-Dichloroethane-d4	8.307	65		93166m	26.750	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	107.000%		
32) Benzene-d6	8.276	84		314901	24.022	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.080%		
36) 1,2-Dichloropropane-d6	9.270	67		95982	24.633	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	98.520%		
41) Toluene-d8	10.325	98		282871	23.731	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	94.920%		
43) trans-1,3-Dichloroprop...	10.575	79		38654	24.949	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	99.800%		
47) 2-Hexanone-d5	10.922	63		28754	53.275	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	106.540%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		73792	26.842	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	107.360%		
66) 1,2-Dichlorobenzene-d4	13.848	152		91732	25.433	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	101.720%		

Target Compounds Qvalue

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

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