

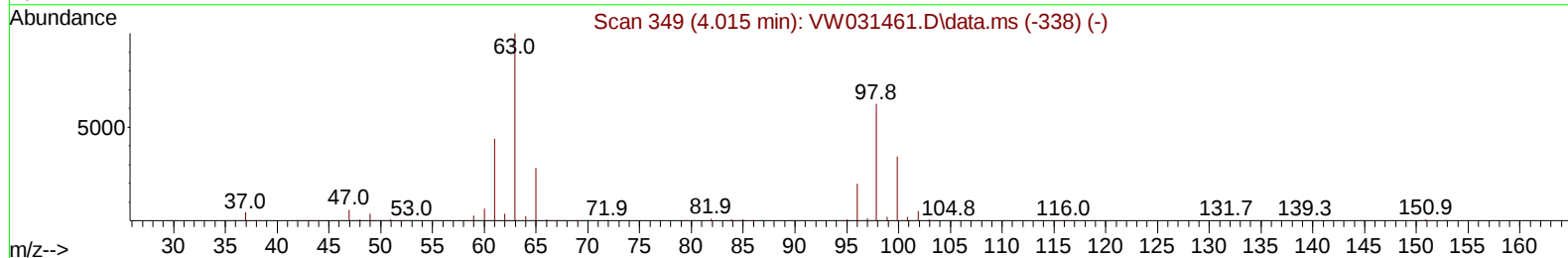
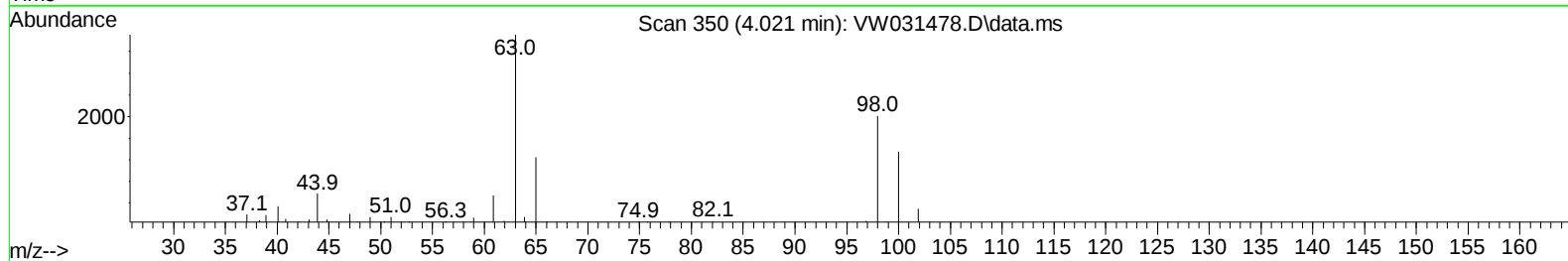
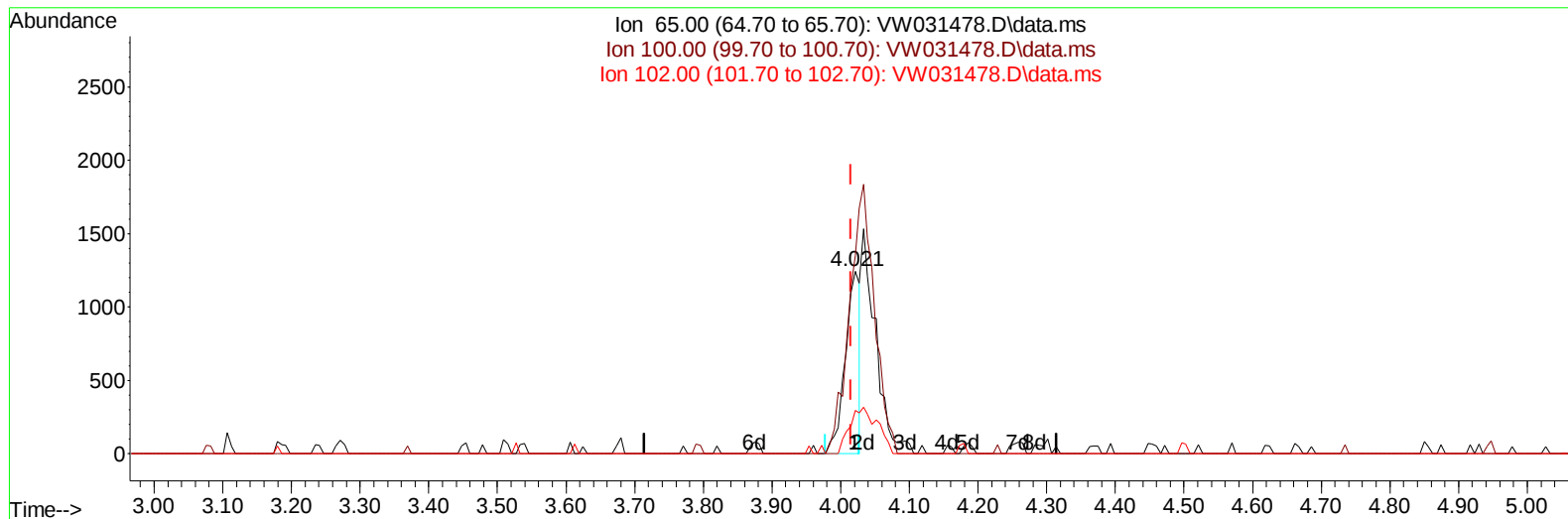
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031478.D
 Acq On : 21 Dec 2024 22:31
 Operator : SY/MD
 Sample : P5322-02
 Misc : 5.49g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5X6

Manual IntegrationsAPPROVED

Quant Time: Dec 23 00:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 00:16:39 2024
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024



TIC: VW031478.D\data.ms

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

4.021min (+ 0.006) 8.20 ug/L

response 1870

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	133.70	0.00#
102.00	18.60	0.00#
0.00	0.00	0.00

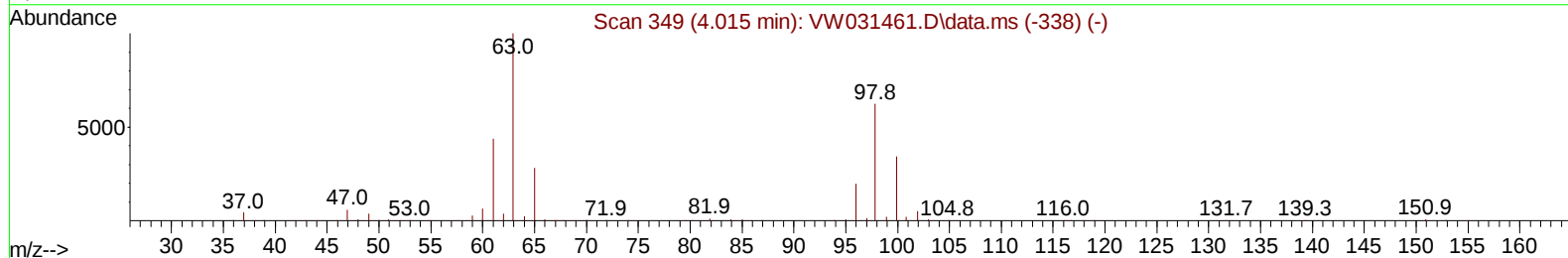
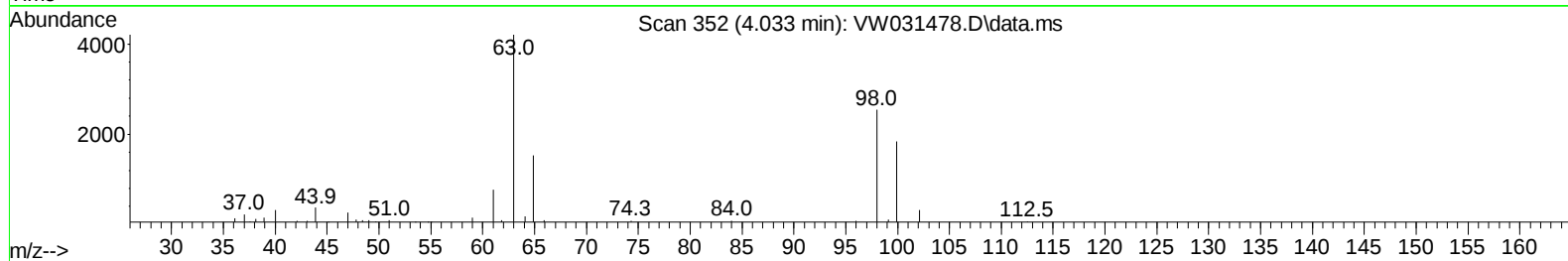
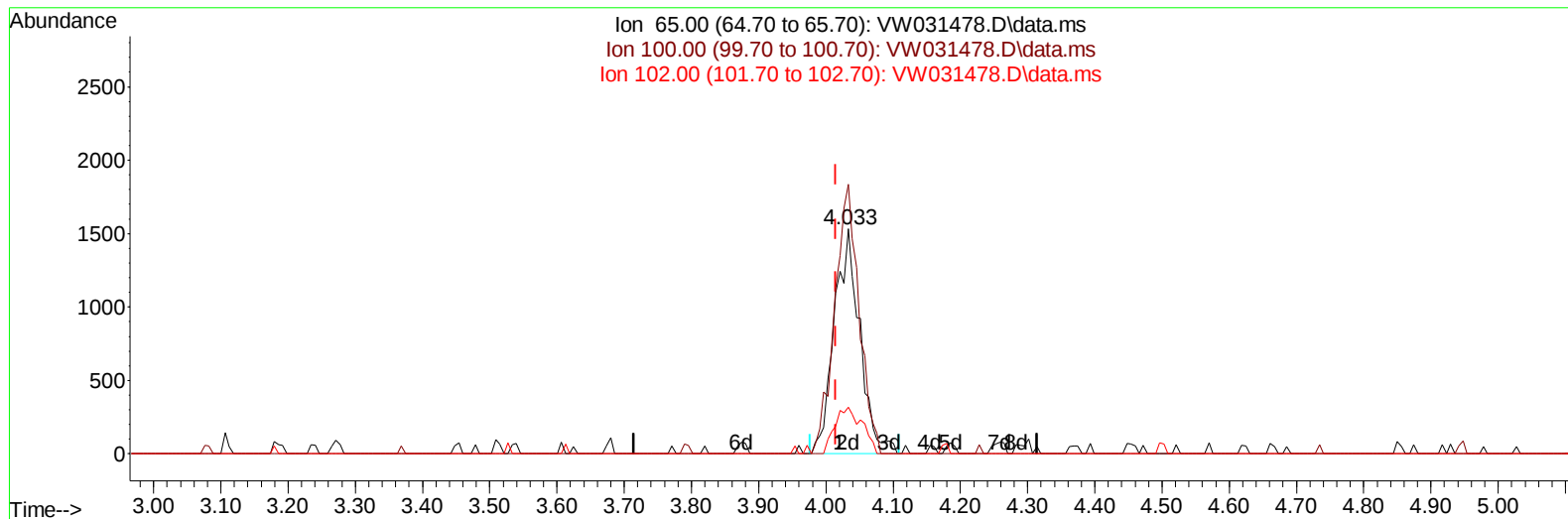
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TIC: VW031478.D\data.ms

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

4.033min (+ 0.018) 17.79 ug/L m

response 4058

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	133.70	0.00#
102.00	18.60	0.00#
0.00	0.00	0.00

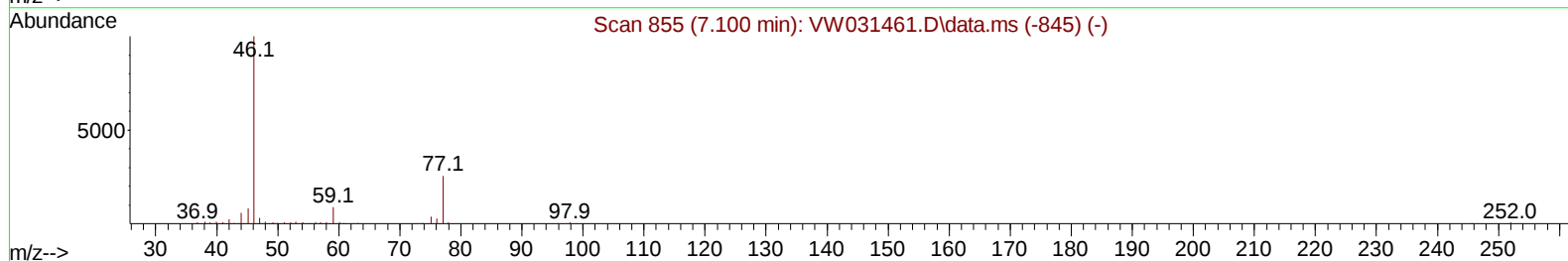
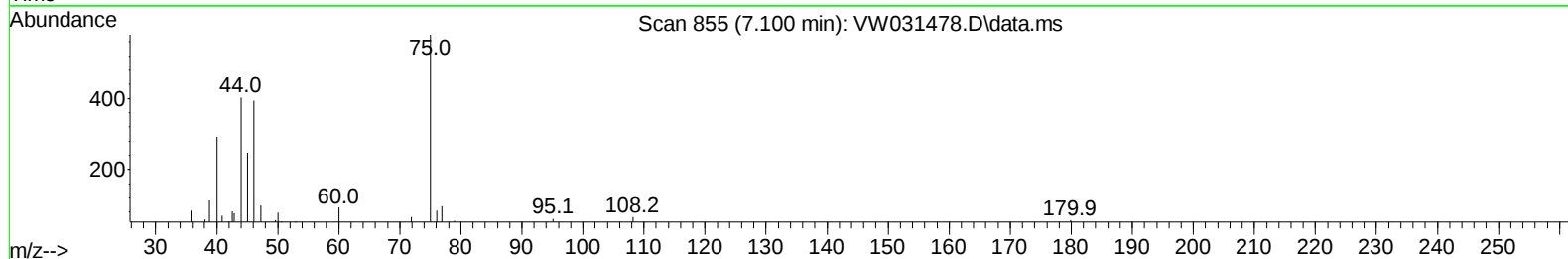
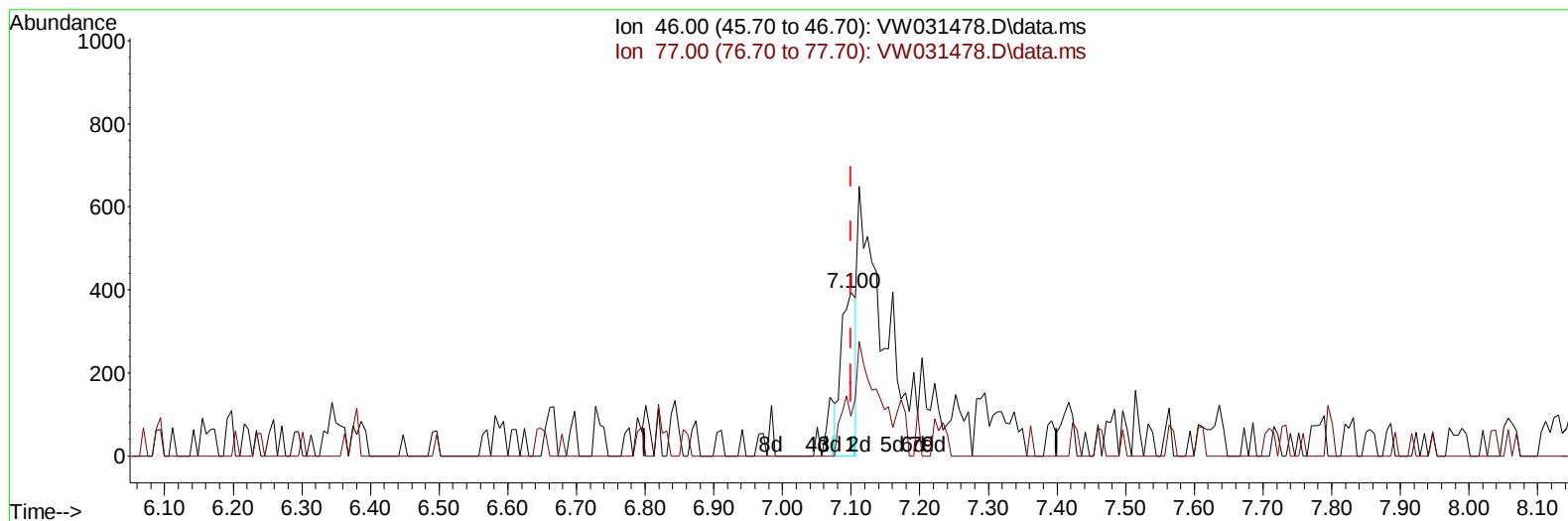
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Data File : VW031478.D
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Operator : SY/MD
Sample : P5322-02
Misc : 5.49g/10mL/MSVOA_W/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YE5X6

Manual IntegrationsAPPROVED

Quant Time: Dec 23 00:22:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
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TIC: VW031478.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.000) 6.47 ug/L

response 586

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	26.79
0.00	0.00	0.00
0.00	0.00	0.00

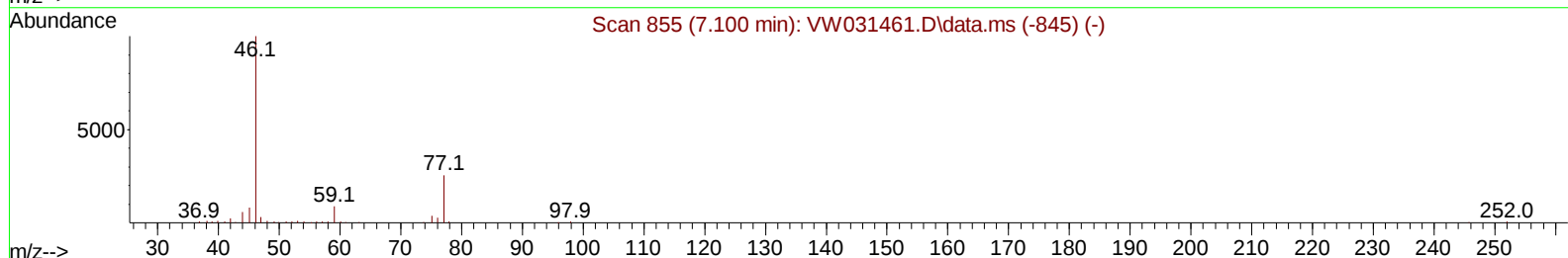
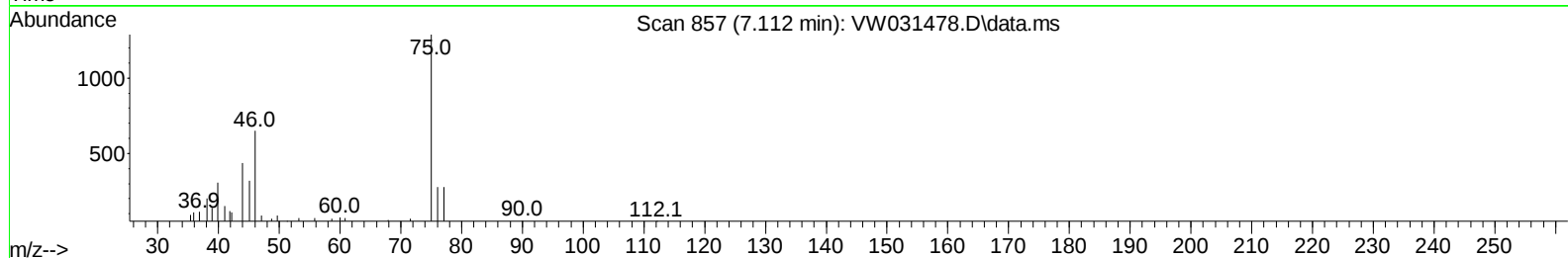
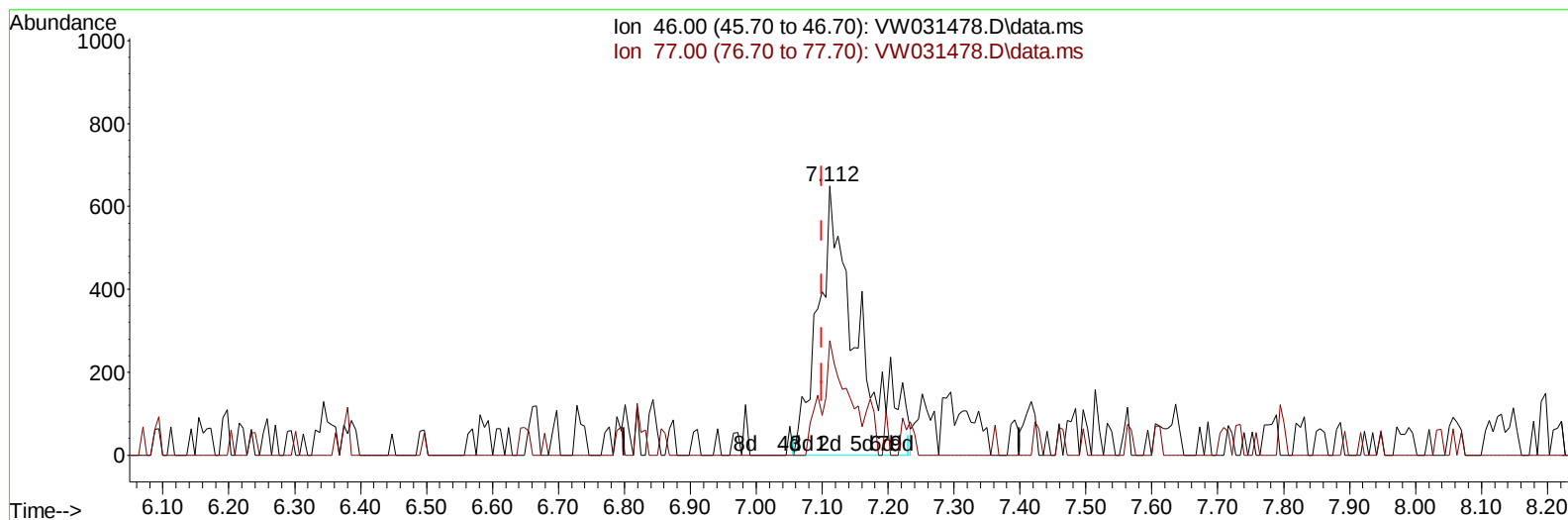
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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Dec 23 00:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
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Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024



TIC: VW031478.D\data.ms

(21) 2-Butanone-d5 (S)

7.112min (+ 0.012) 29.79 ug/L m

response 2697

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	29.60	5.82#
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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	8.849	114		31953	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117		27816	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		10600	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		8256	17.172	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	68.680%		
7) Chloroethane-d5	2.905	69		6762	19.014	ug/L	0.01
Spiked Amount 25.000	Range 30	- 150		Recovery =	76.040%		
11) 1,1-Dichloroethene-d2	4.033	65		4058m	17.794	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110		Recovery =	71.160%		
21) 2-Butanone-d5	7.112	46		2697m	29.788	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	59.580%		
24) Chloroform-d	7.648	84		15616	17.837	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	71.360%		
26) 1,2-Dichloroethane-d4	8.313	65		9028	20.533	ug/L	0.01
Spiked Amount 25.000	Range 70	- 130		Recovery =	82.120%		
32) Benzene-d6	8.276	84		32532	18.247	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	73.000%		
36) 1,2-Dichloropropane-d6	9.276	67		10092	19.422	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	77.680%		
41) Toluene-d8	10.325	98		27587	16.633	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	66.520%		
43) trans-1,3-Dichloroprop...	10.587	79		2448	10.218	ug/L	0.01
Spiked Amount 25.000	Range 30	- 135		Recovery =	40.880%		
47) 2-Hexanone-d5	10.928	63		1352	19.348	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	38.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		6939	21.269	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	85.080%		
66) 1,2-Dichlorobenzene-d4	13.855	152		7560	19.211	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	76.840%		

Target Compounds Qvalue

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

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