

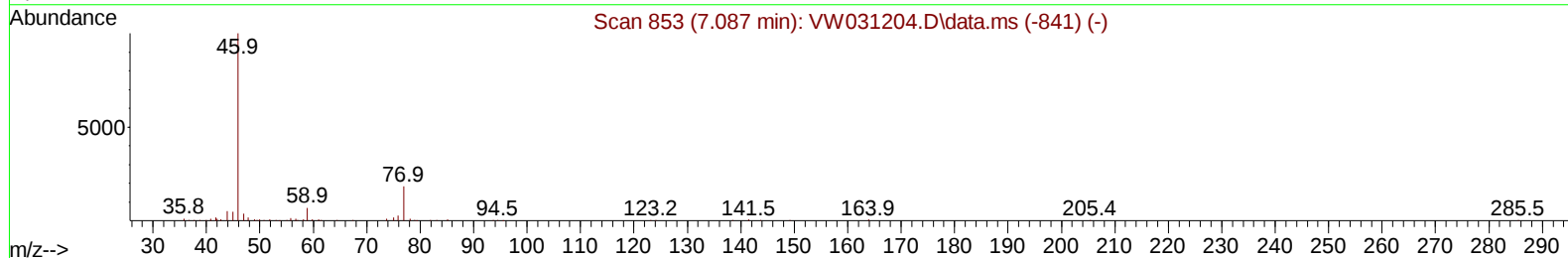
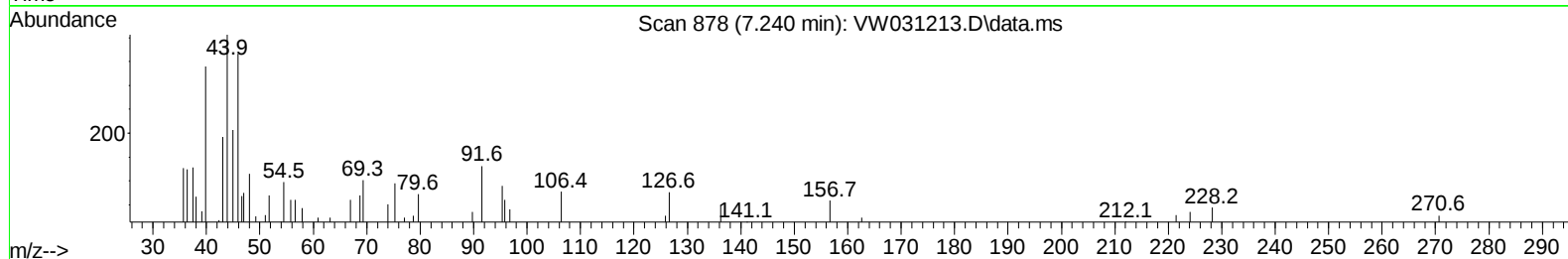
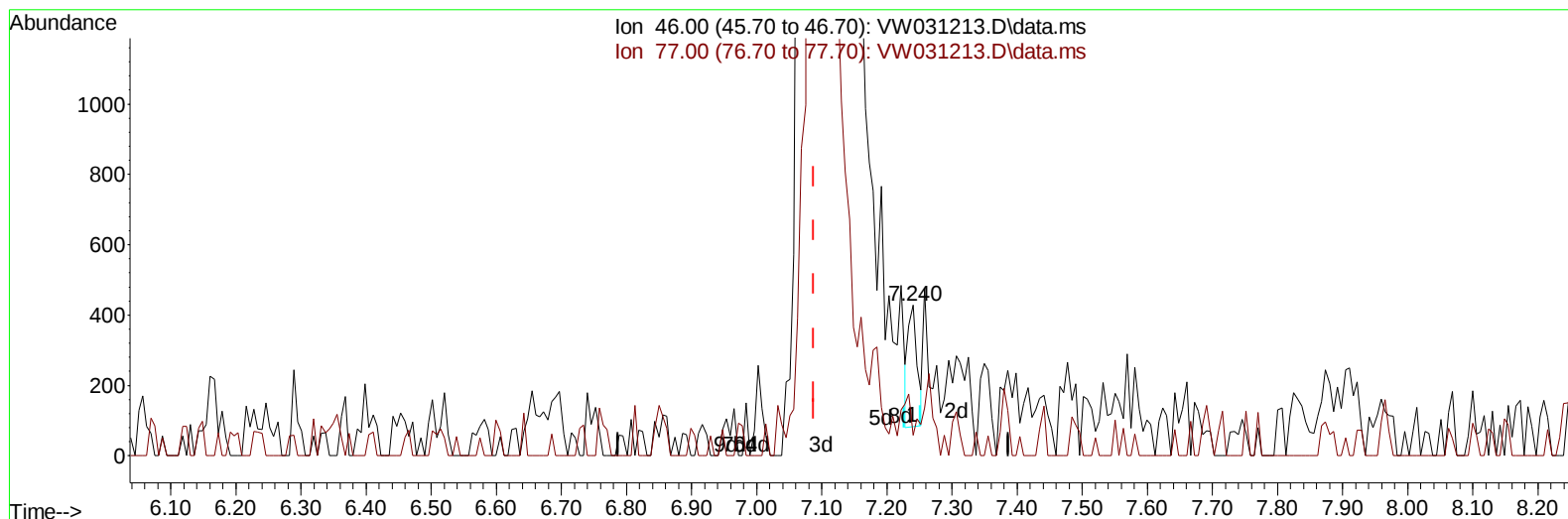
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031213.D
 Acq On : 11 Dec 2024 14:53
 Operator : SY/MD
 Sample : P5155-11
 Misc : 4.63g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T6

Manual IntegrationsAPPROVED

Quant Time: Dec 12 03:04:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024



TIC: VW031213.D\data.ms

(21) 2-Butanone-d5 (S)

7.240min (+ 0.152) 0.23 ug/L

response 331

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	31.42
0.00	0.00	0.00
0.00	0.00	0.00

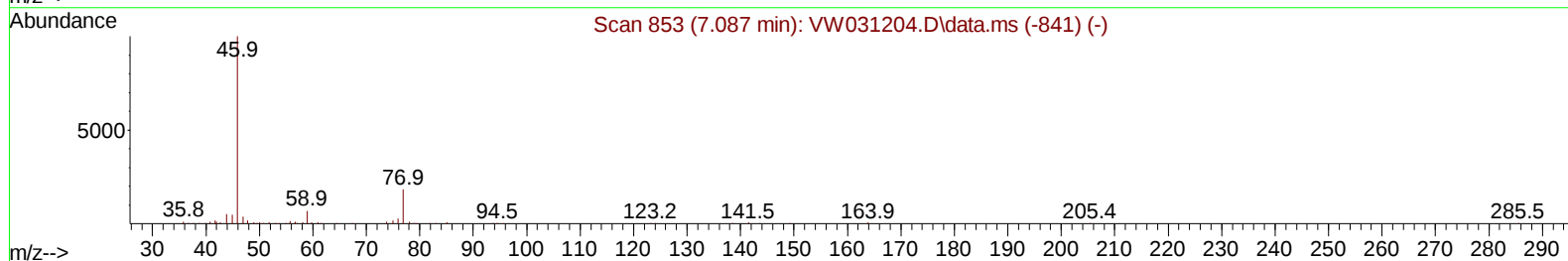
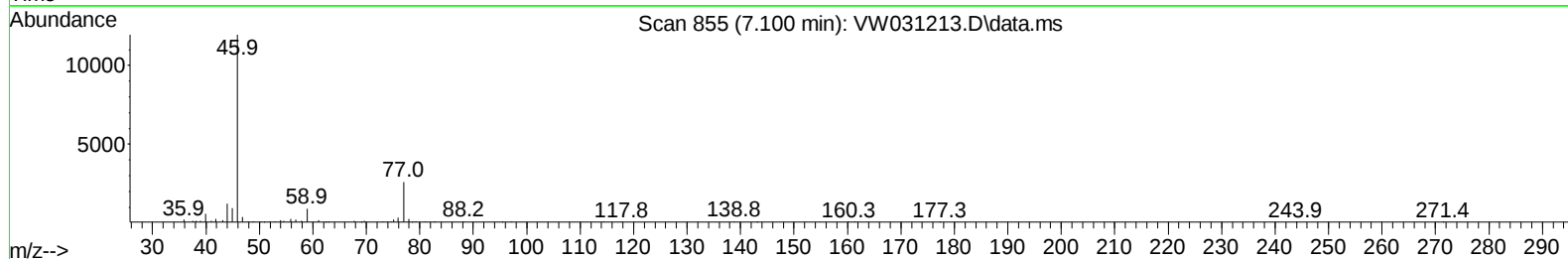
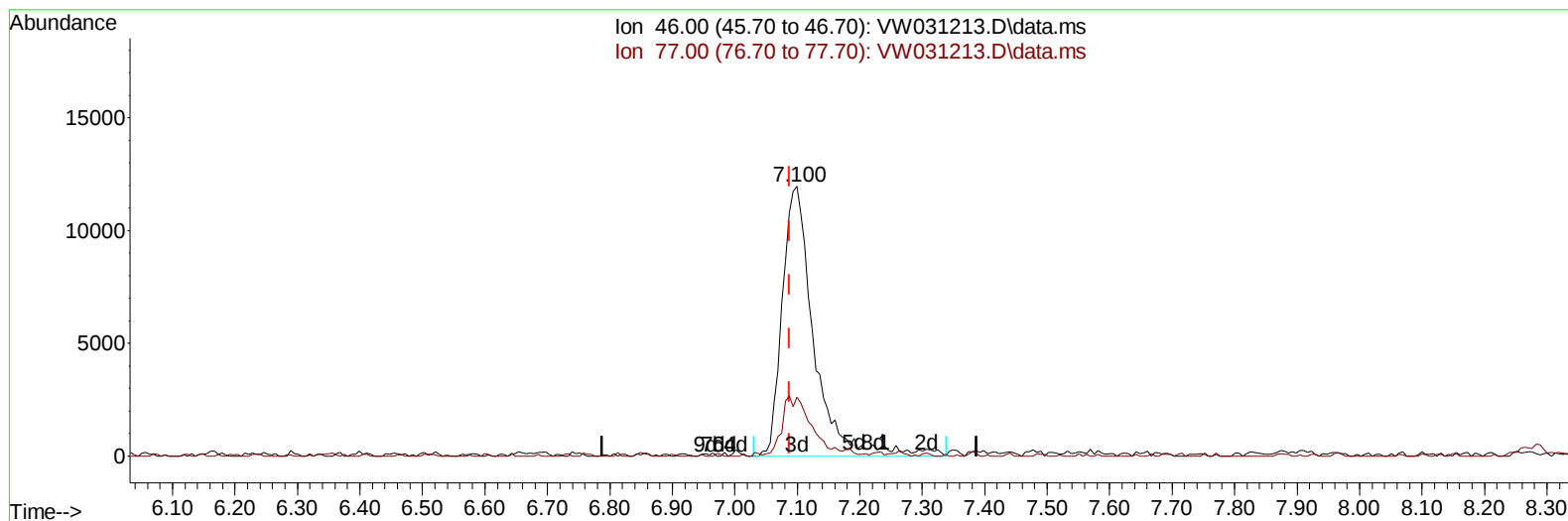
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TIC: VW031213.D\data.ms

(21) 2-Butanone-d5 (S)

7.100min (+ 0.012) 29.07 ug/L m

response 42133

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	27.80	0.25#
0.00	0.00	0.00
0.00	0.00	0.00

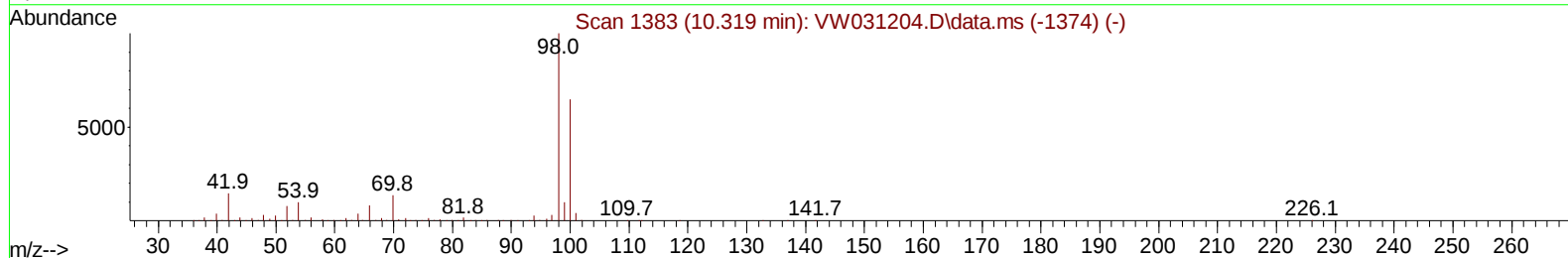
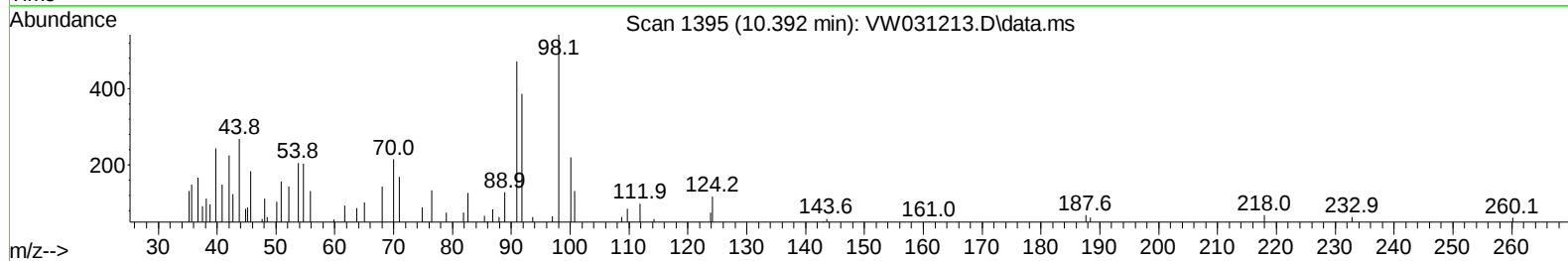
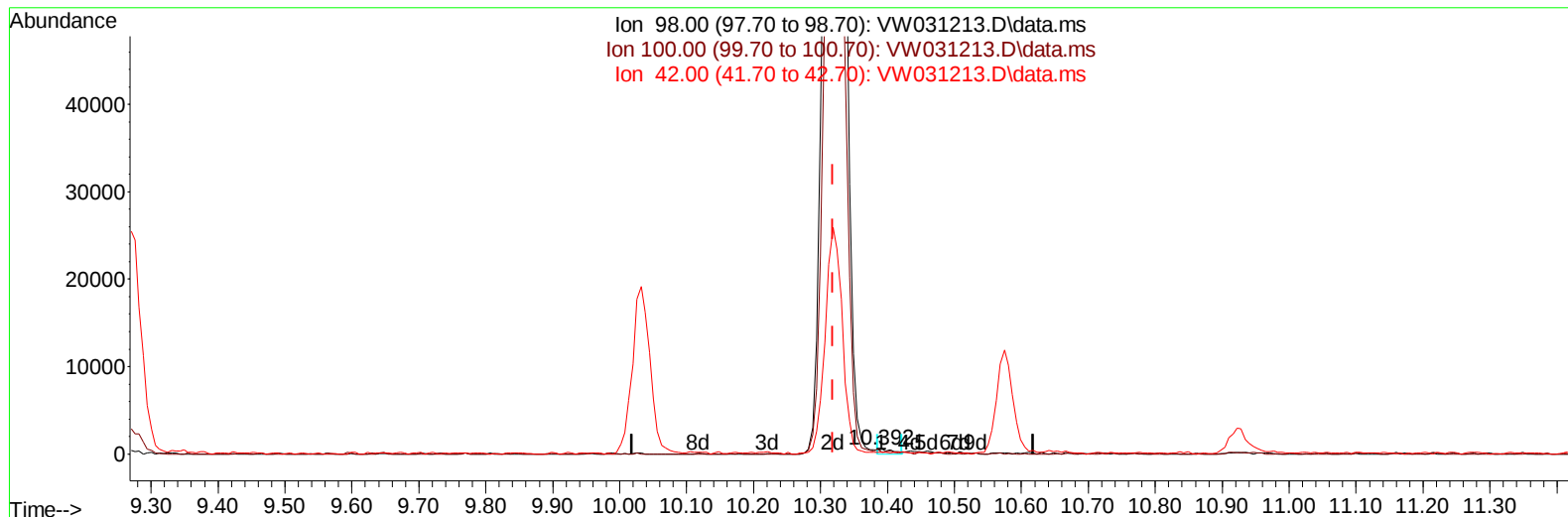
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Data File : VW031213.D
Acq On : 11 Dec 2024 14:53
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Misc : 4.63g/10mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28T6

Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 12/13/2024

Quant Time: Dec 12 03:04:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 12 03:01:22 2024
Response via : Initial Calibration



TIC: VW031213.D\data.ms

(41) Toluene-d8 (S)

10.392min (+ 0.073) 0.03 ug/L

response 732

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.30	45.90
42.00	10.10	8.88
0.00	0.00	0.00

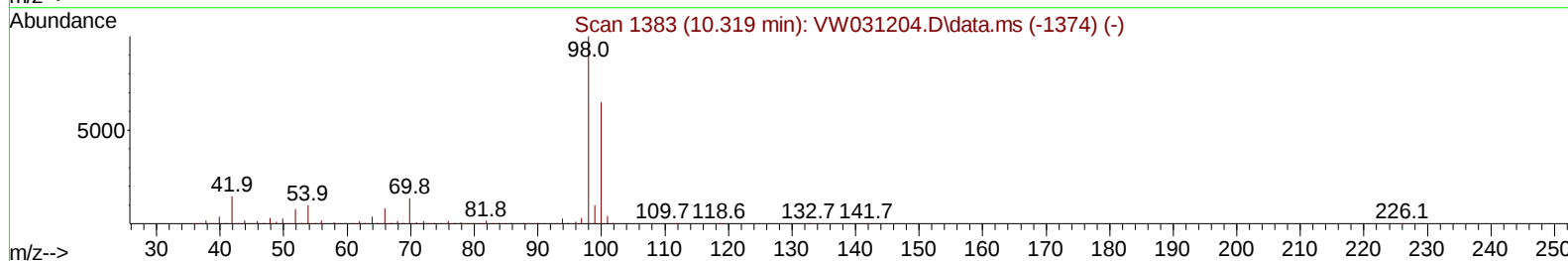
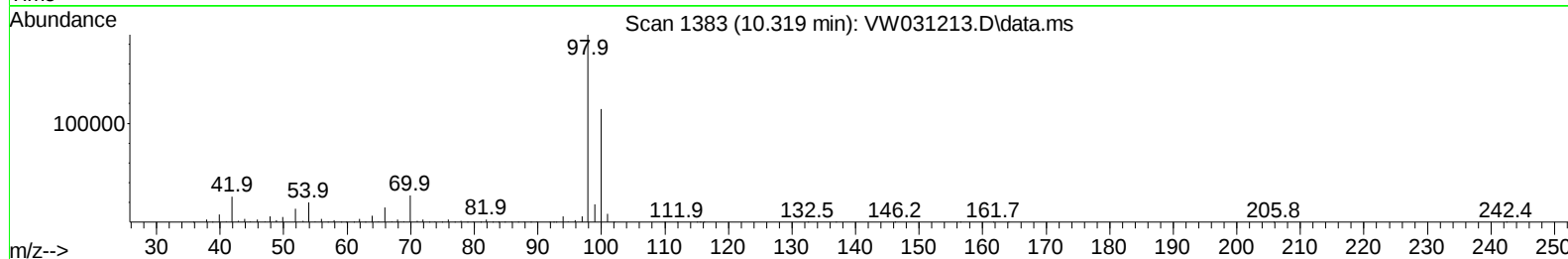
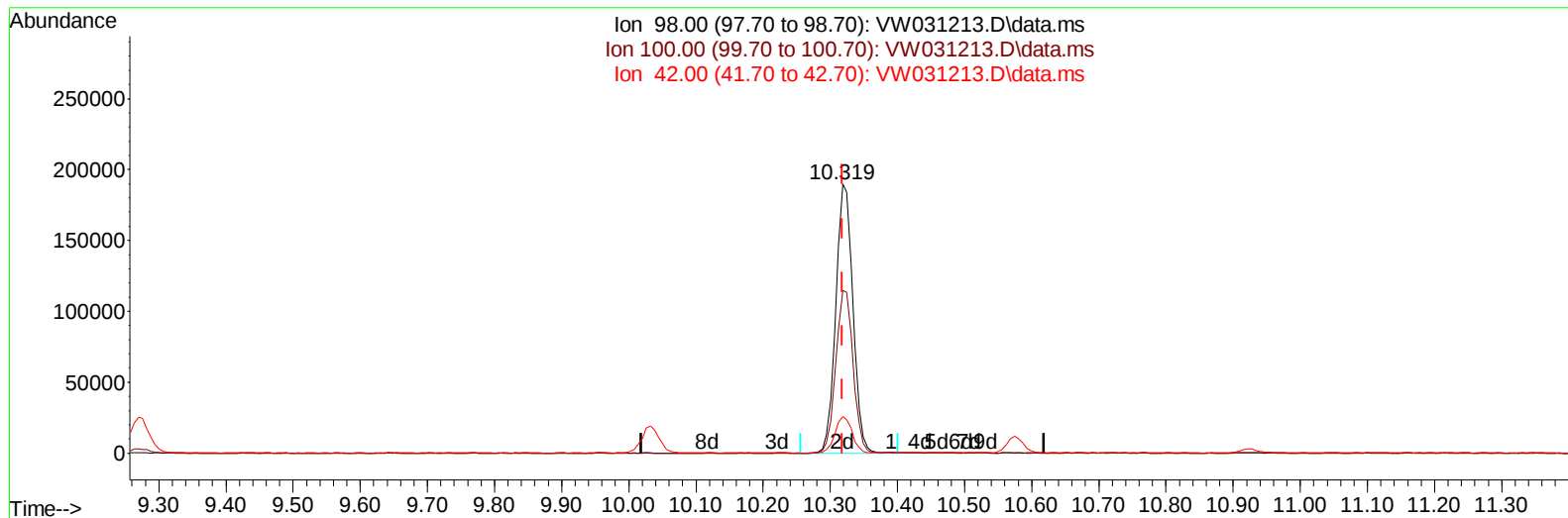
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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Thu Dec 12 03:01:22 2024
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Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024



TIC: VW031213.D\data.ms

(41) Toluene-d8 (S)

10.319min (+ 0.000) 14.74 ug/L m

response 335987

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.30	0.10#
42.00	10.10	0.02#
0.00	0.00	0.00

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Instrument :
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Manual IntegrationsAPPROVED

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Reviewed By :Romaben Patel 12/12/2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		538539	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117		411032	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		105631	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.357	65		110350	13.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	53.280%		
7) Chloroethane-d5	2.899	69		97313	15.135	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	60.520%		
11) 1,1-Dichloroethene-d2	4.015	65		47594	12.587	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.360%		
21) 2-Butanone-d5	7.100	46		42133m	29.069	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	58.140%		
24) Chloroform-d	7.648	84		258401	16.382	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	65.520%		
26) 1,2-Dichloroethane-d4	8.307	65		138330	17.823	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	71.280%		
32) Benzene-d6	8.270	84		405879	16.066	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	64.280%		
36) 1,2-Dichloropropane-d6	9.270	67		151835	20.518	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	82.080%		
41) Toluene-d8	10.319	98		335987m	14.737	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	58.960%		
43) trans-1,3-Dichloroprop...	10.575	79		42217	14.170	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	56.680%		
47) 2-Hexanone-d5	10.922	63		24962	28.792	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	57.580%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84		96123	19.247	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	77.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152		65916	17.569	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	70.280%#		

Target Compounds Qvalue

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

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Title : SFAM01.0
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Response via : Initial Calibration

