

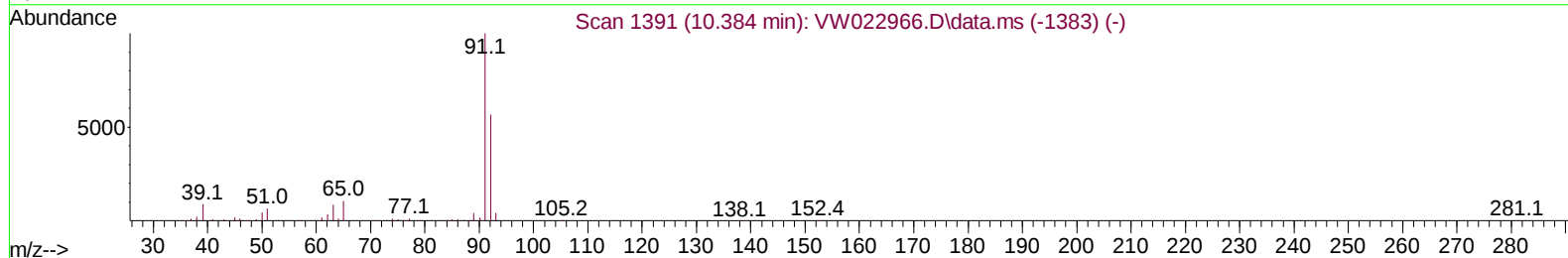
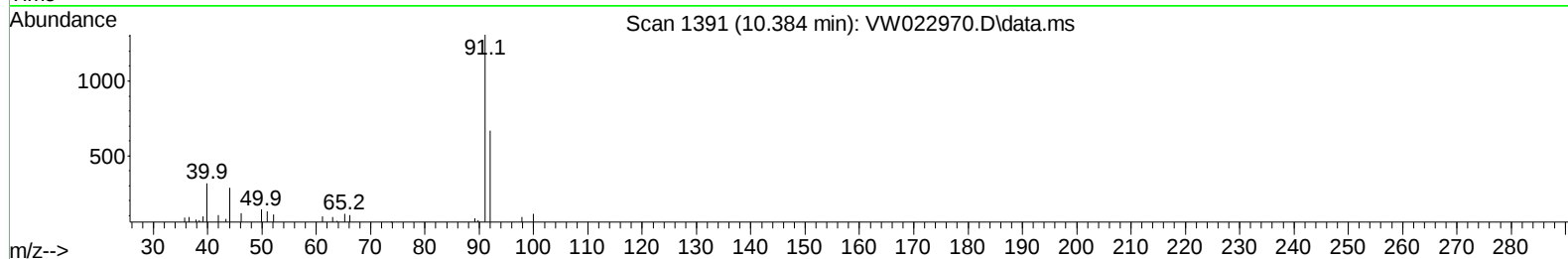
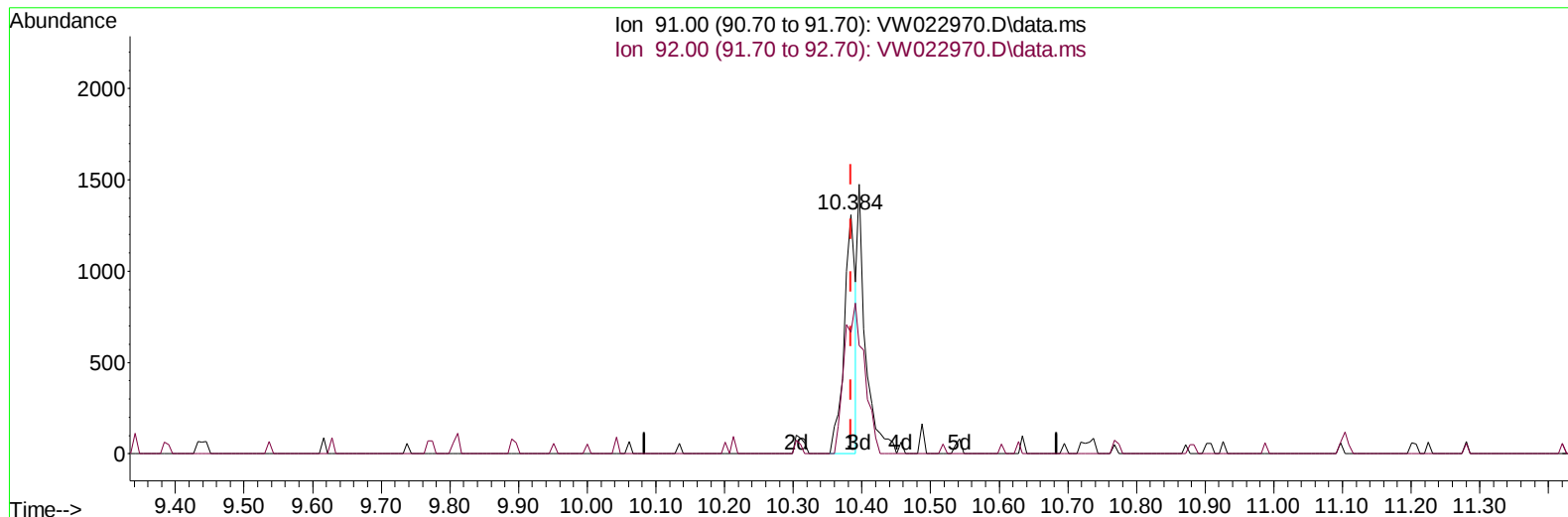
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051122\
 Data File : VW022970.D
 Acq On : 11 May 2022 10:54
 Operator : SY/VA
 Sample : N2766-01RE
 Misc : 7.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F3RE

Manual IntegrationsAPPROVED

Quant Time: May 12 01:09:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022970.D\data.ms

(42) Toluene (T)

10.384min (-0.000) 1.13 ug/L

response 1474

Ion	Exp%	Act%
91.00	100.00	100.00
92.00	59.40	50.92
0.00	0.00	0.00
0.00	0.00	0.00

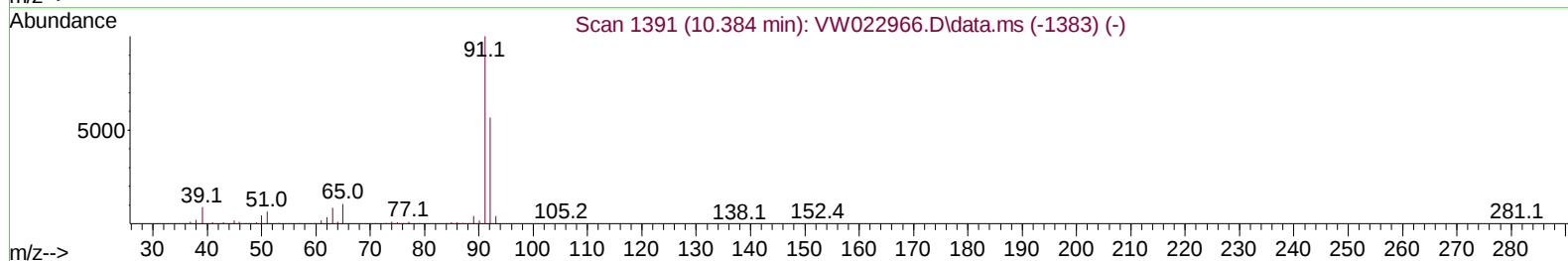
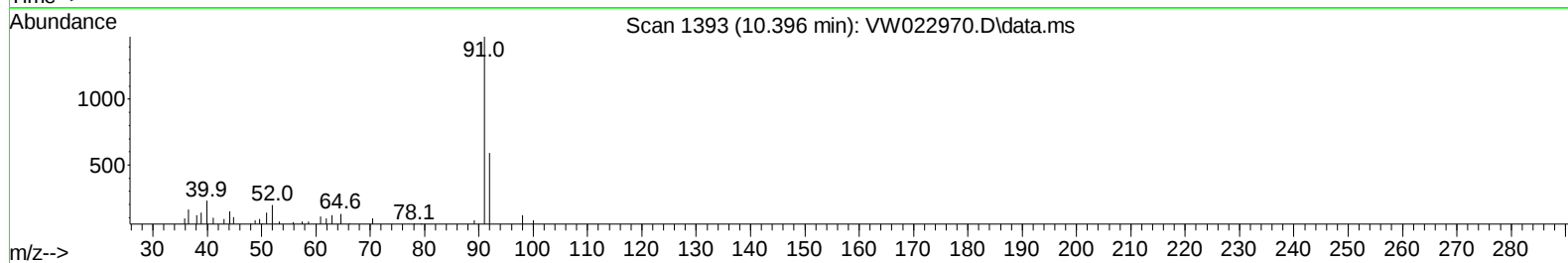
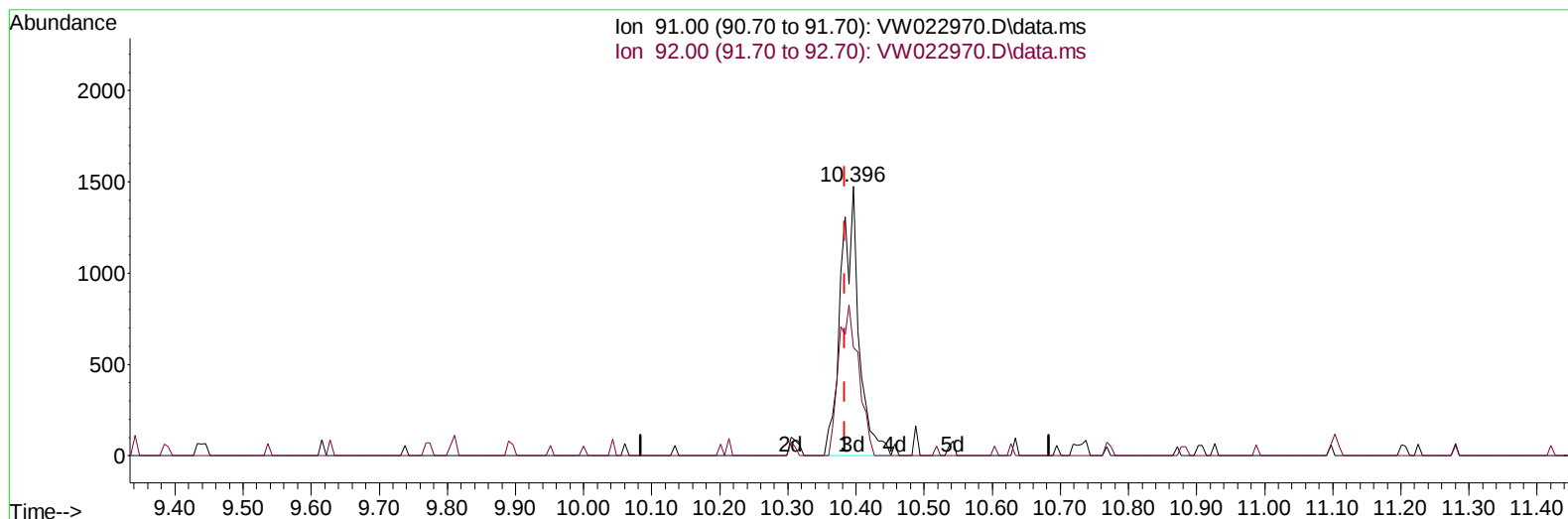
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Manual IntegrationsAPPROVED

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 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022970.D\data.ms

(42) Toluene (T)

10.396min (+ 0.012) 2.06 ug/L m

response 2696

Ion	Exp%	Act%
91.00	100.00	100.00
92.00	59.40	40.20#
0.00	0.00	0.00
0.00	0.00	0.00

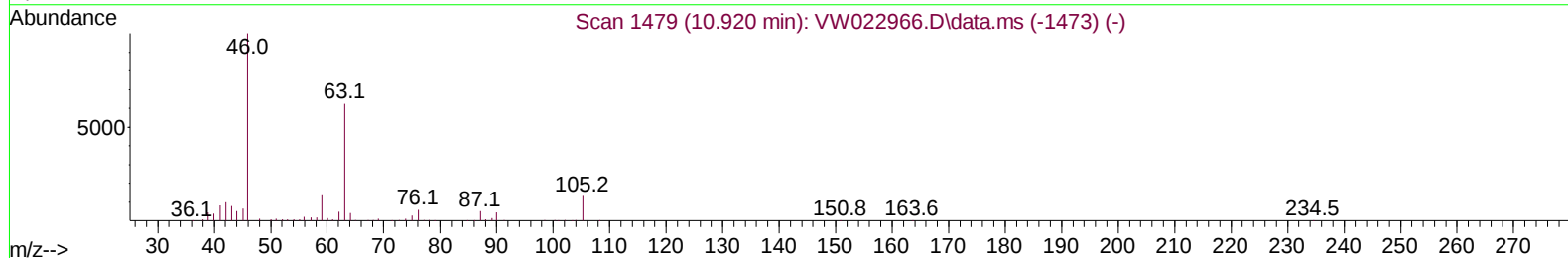
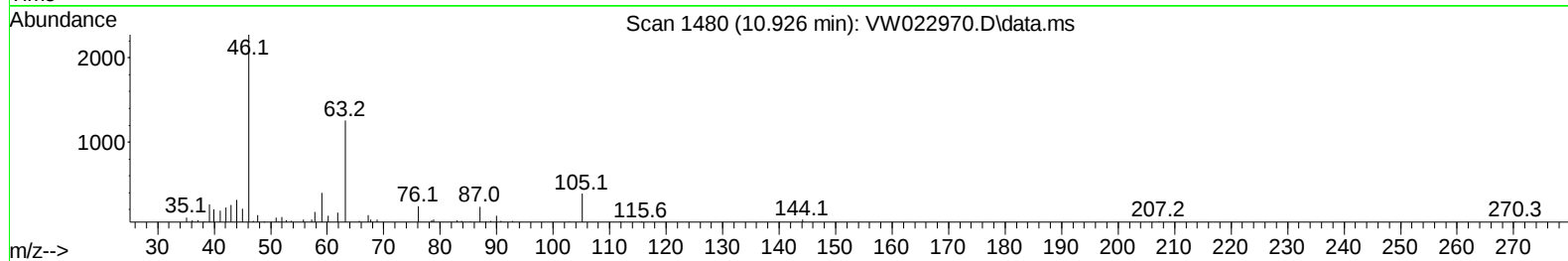
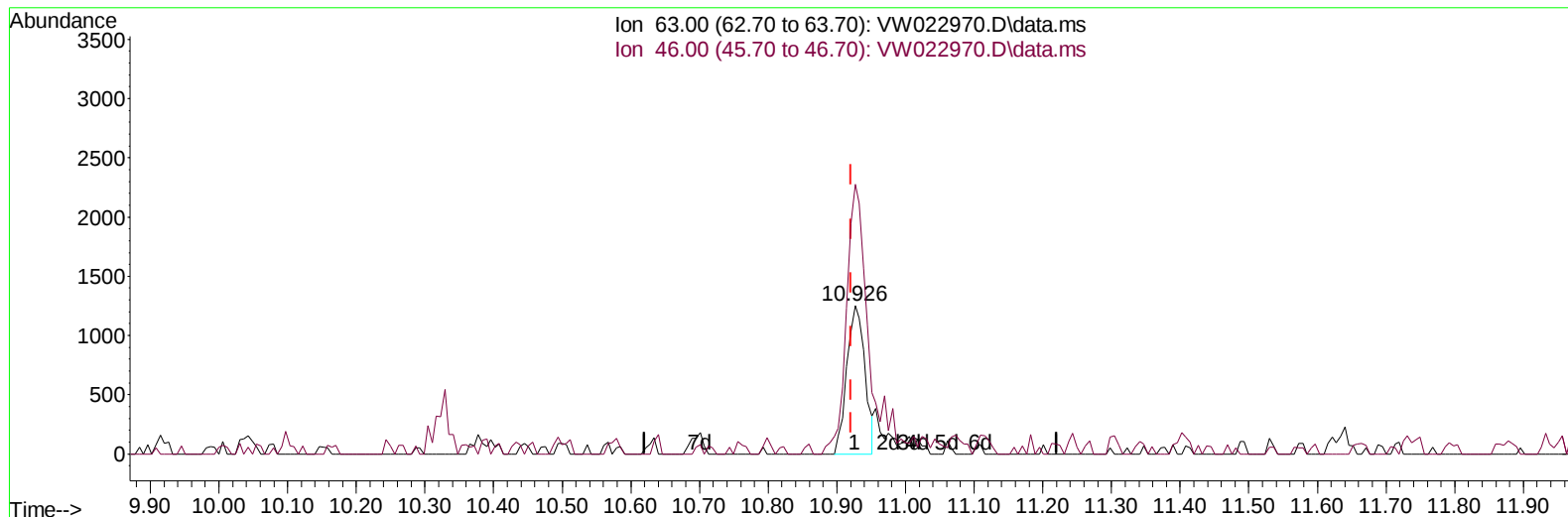
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 Data File : VW022970.D
 Acq On : 11 May 2022 10:54
 Operator : SY/VA
 Sample : N2766-01RE
 Misc : 7.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F3RE

Manual IntegrationsAPPROVED

Quant Time: May 12 01:09:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 12 01:07:03 2022
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Reviewed By :Semsettin Yesilyurt 05/15/2022
 Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022970.D\data.ms

(47) 2-Hexanone-d5 (S)

10.926min (+ 0.006) 37.46 ug/L

response 2295

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	199.61
0.00	0.00	0.00
0.00	0.00	0.00

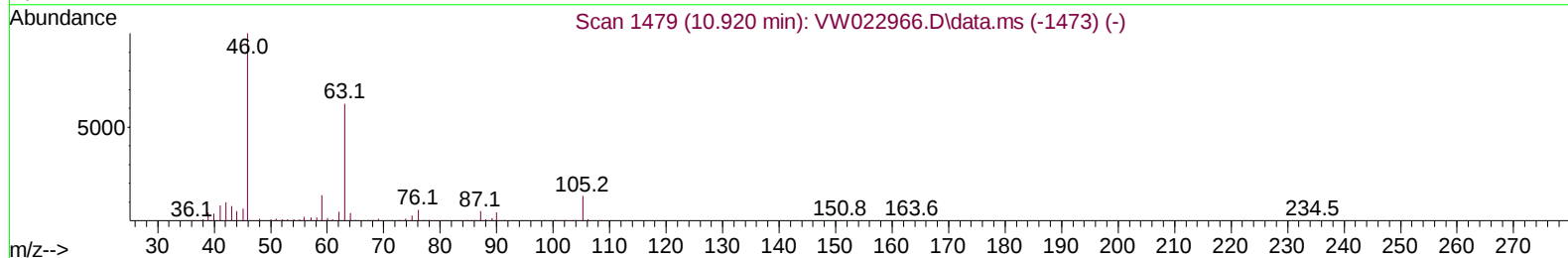
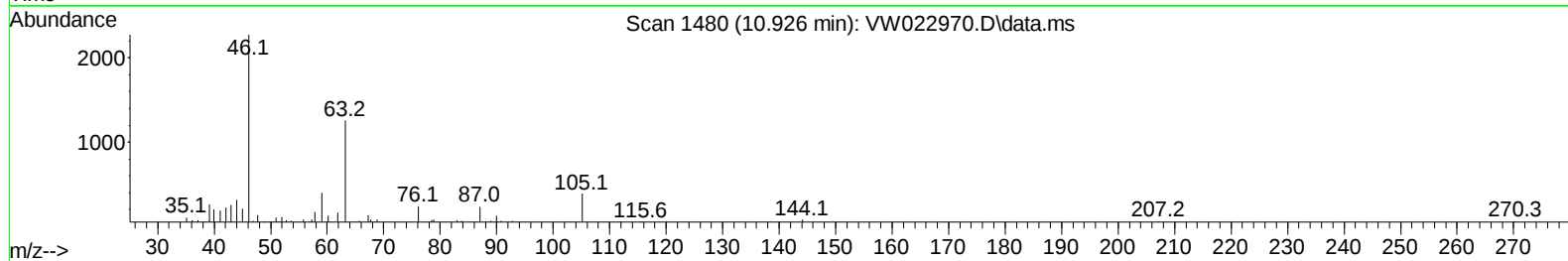
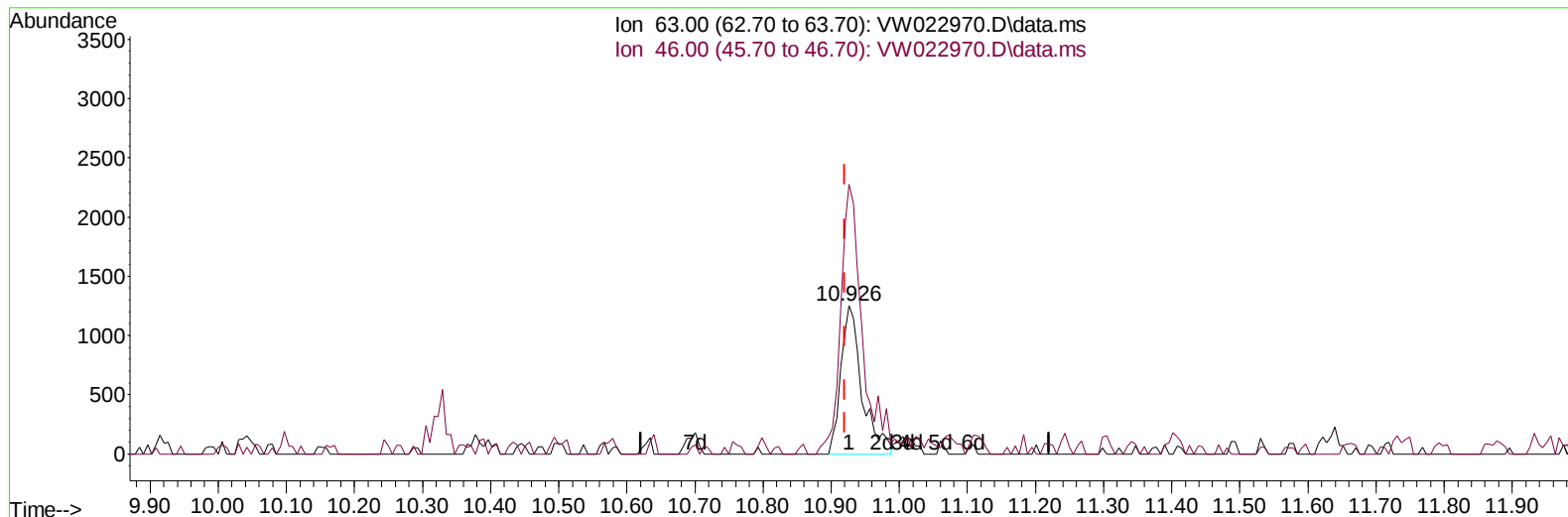
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Data File : VW022970.D
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Misc : 7.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4F3RE

Manual IntegrationsAPPROVED

Quant Time: May 12 01:09:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 12 01:07:03 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/15/2022
Supervised By :Mahesh Dadoda 05/16/2022



TIC: VW022970.D\data.ms

(47) 2-Hexanone-d5 (S)

10.926min (+ 0.006) 43.89 ug/L m

response 2689

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	170.36
0.00	0.00	0.00
0.00	0.00	0.00

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4F3RE

Manual IntegrationsAPPROVED

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Reviewed By :Semsettin Yesilyurt 05/15/2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.848	114		33814	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		19824	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152		3220	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.355	65		15412	22.216	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	88.880%		
7) Chloroethane-d5	2.879	69		13874	30.740	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	122.960%		
11) 1,1-Dichloroethene-d2	4.019	63		16229	18.105	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	72.400%		
21) 2-Butanone-d5	7.086	46		5900	44.730	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	89.460%		
24) Chloroform-d	7.659	84		27195	27.451	ug/L	0.01
Spiked Amount 25.000	Range 40	- 150		Recovery =	109.800%		
26) 1,2-Dichloroethane-d4	8.305	65		14118	25.984	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	103.920%		
32) Benzene-d6	8.275	84		44286	38.758	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	155.040%#		
36) 1,2-Dichloropropane-d6	9.274	67		14364	44.752	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	179.000%#		
41) Toluene-d8	10.323	98		30046	27.221	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	108.880%		
43) trans-1,3-Dichloroprop...	10.579	79		3604	24.386	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	97.560%		
47) 2-Hexanone-d5	10.926	63		2689m	43.886	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	87.780%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		11093	37.080	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	148.320%#		
66) 1,2-Dichlorobenzene-d4	13.853	152		3940	35.003	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	140.000%#		
Target Compounds							
42) Toluene	10.396	91		2696m	2.060	ug/L	Qvalue

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

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Instrument :
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ClientSampleId :
EW4F3RE

Manual IntegrationsAPPROVED

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