

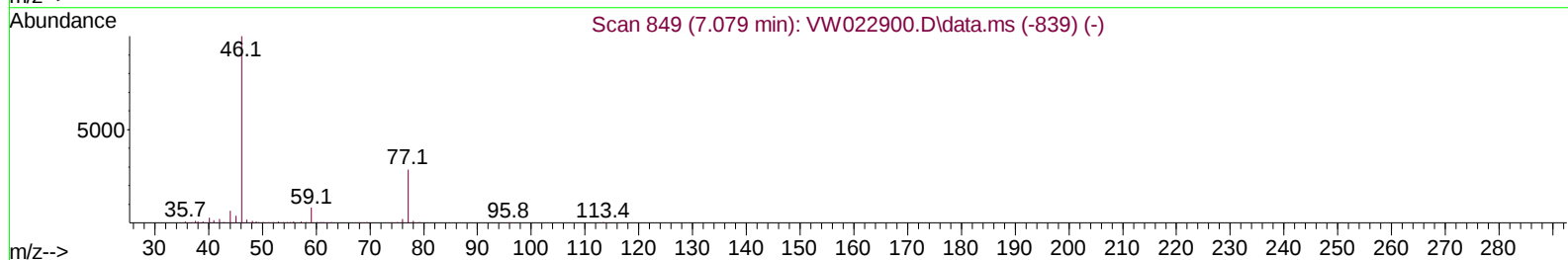
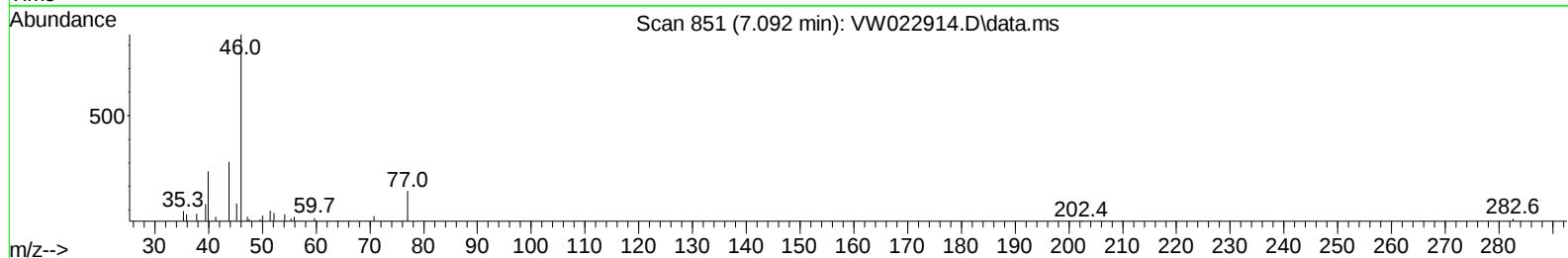
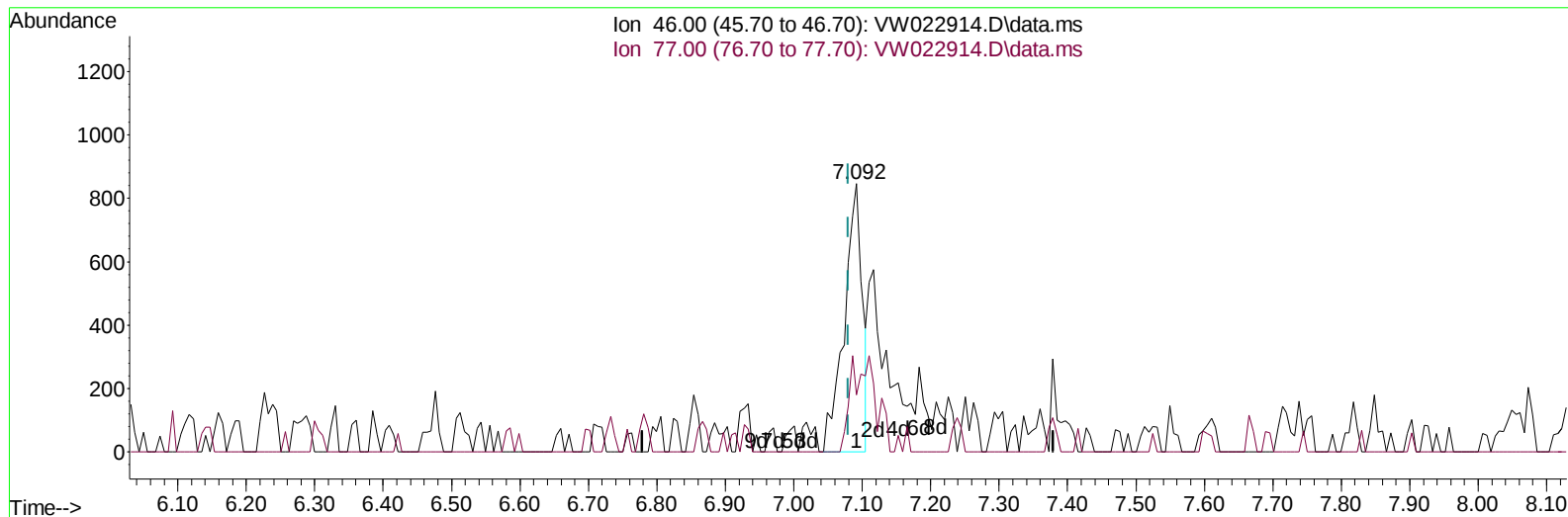
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
 Data File : VW022914.D
 Acq On : 07 May 2022 01:45
 Operator : SY/VA
 Sample : N2714-08
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X9

Manual IntegrationsAPPROVED

Quant Time: May 07 03:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 05/07/2022
 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022914.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 19.42 ug/L

response 1544

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	16.45#
0.00	0.00	0.00
0.00	0.00	0.00

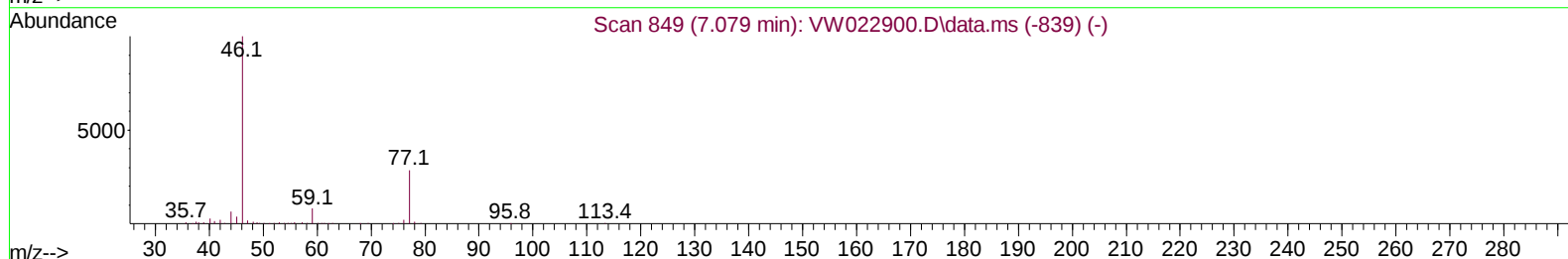
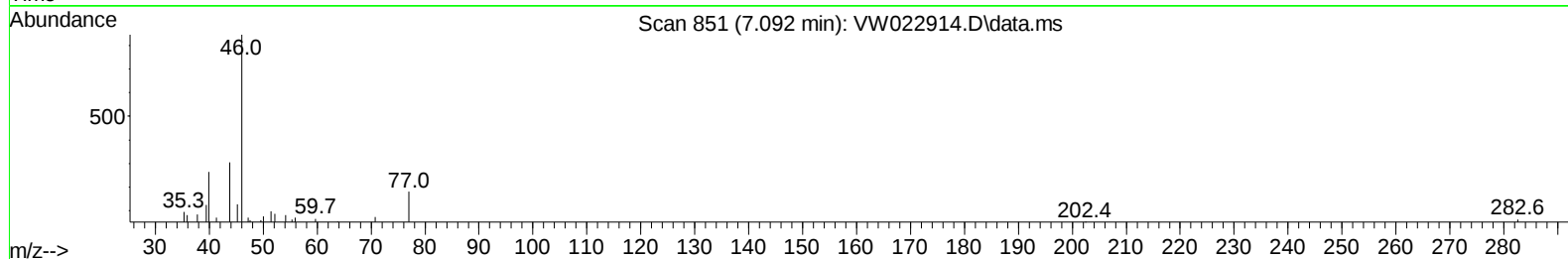
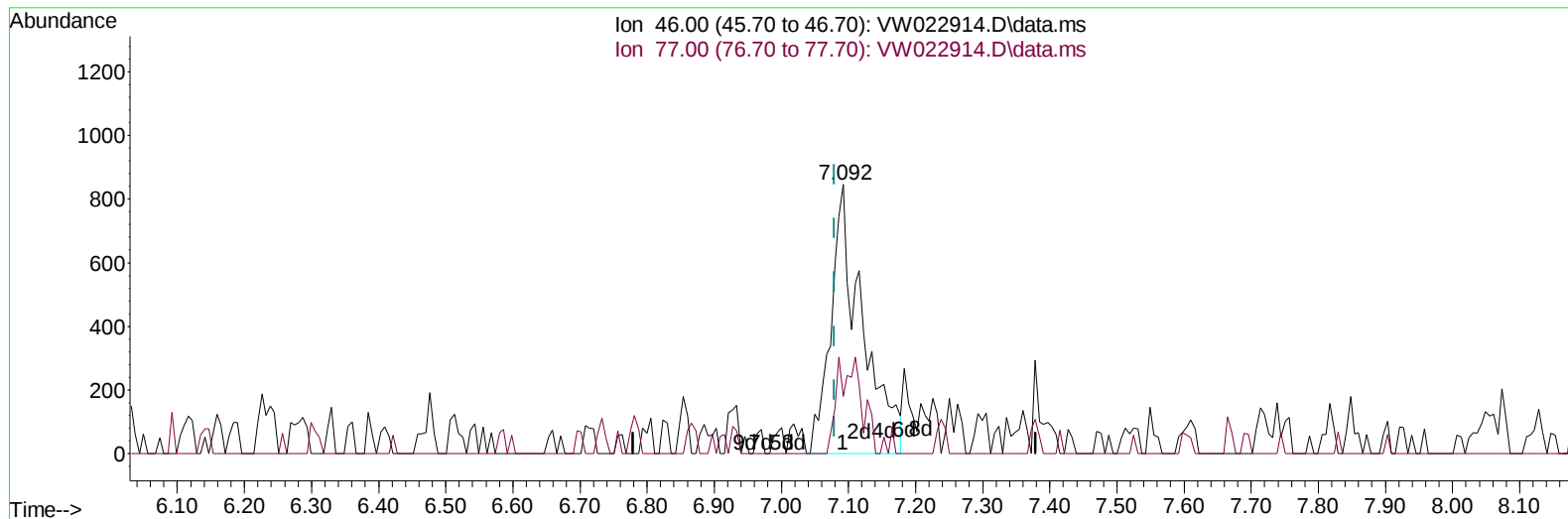
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TIC: VW022914.D\data.ms

(21) 2-Butanone-d5 (S)

7.092min (+ 0.012) 34.49 ug/L m

response 2742

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	9.26#
0.00	0.00	0.00
0.00	0.00	0.00

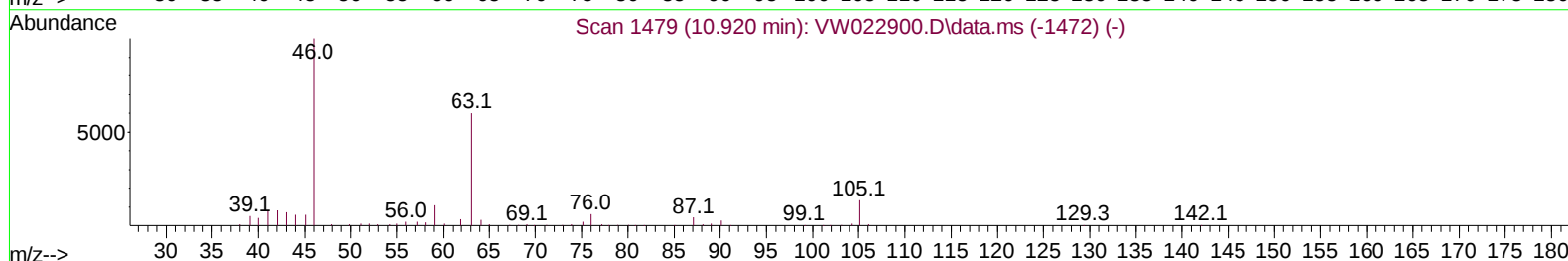
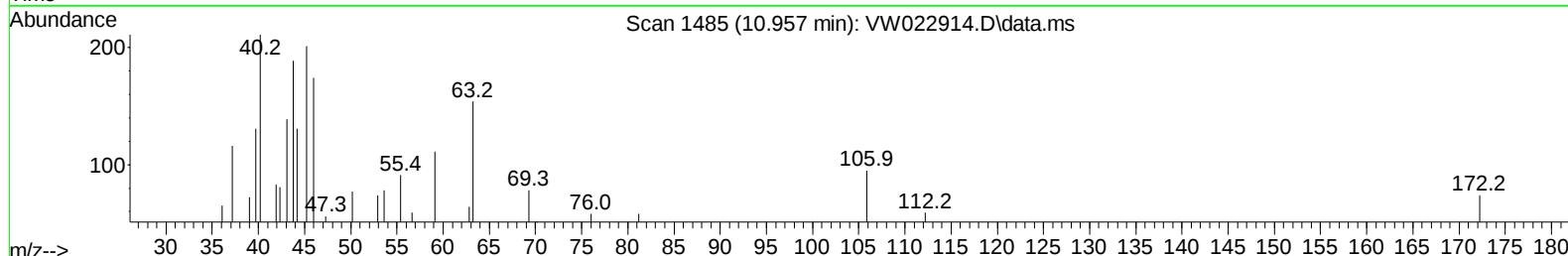
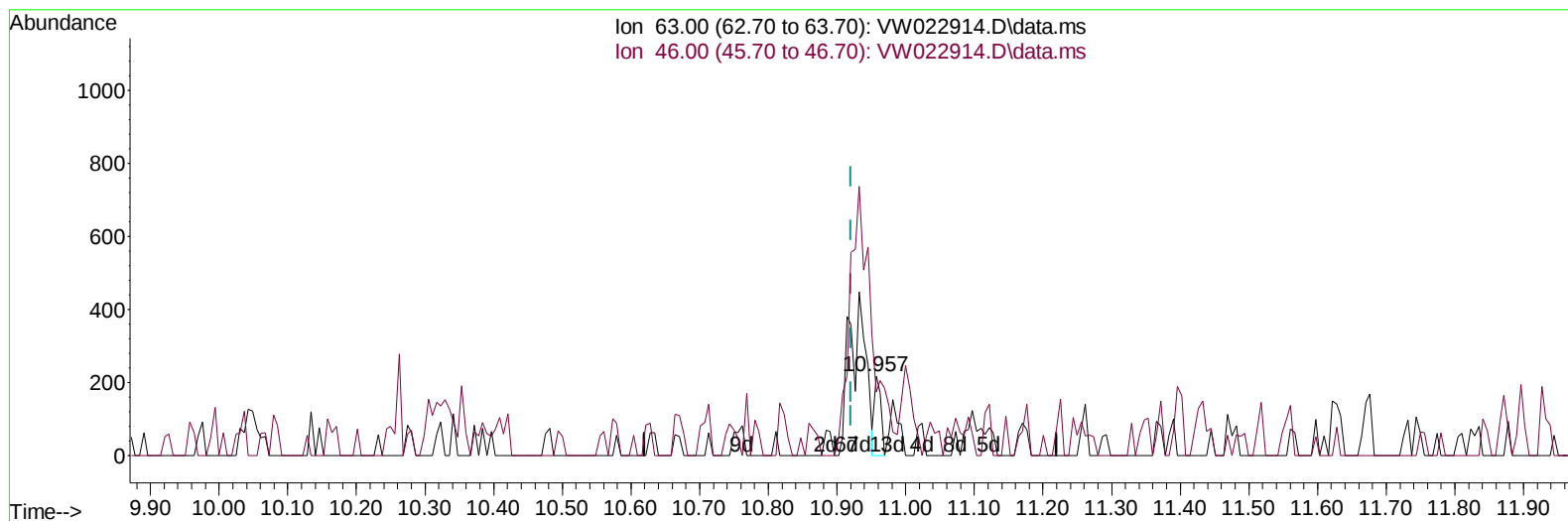
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050622\
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 Acq On : 07 May 2022 01:45
 Operator : SY/VA
 Sample : N2714-08
 Misc : 6.15g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X9

Manual IntegrationsAPPROVED

Quant Time: May 07 03:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat May 07 01:54:32 2022
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TIC: VW022914.D\data.ms

(47) 2-Hexanone-d5 (S)

10.957min (+ 0.037) 2.55 ug/L

response 143

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	166.43
0.00	0.00	0.00
0.00	0.00	0.00

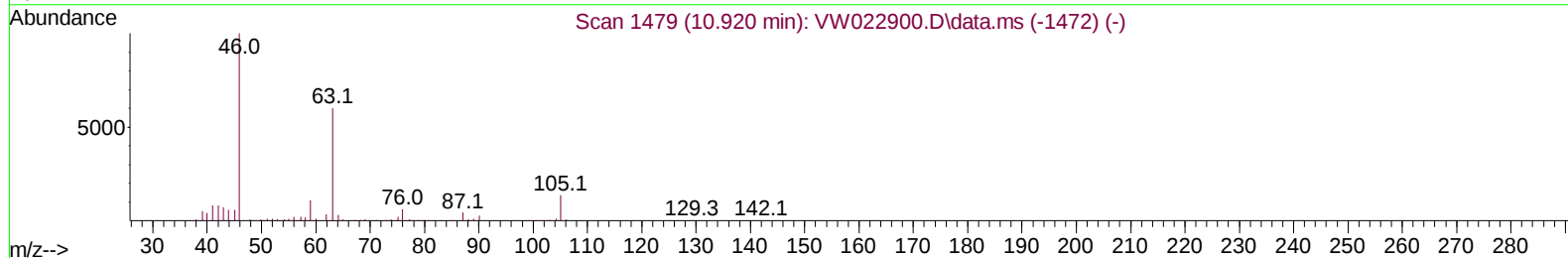
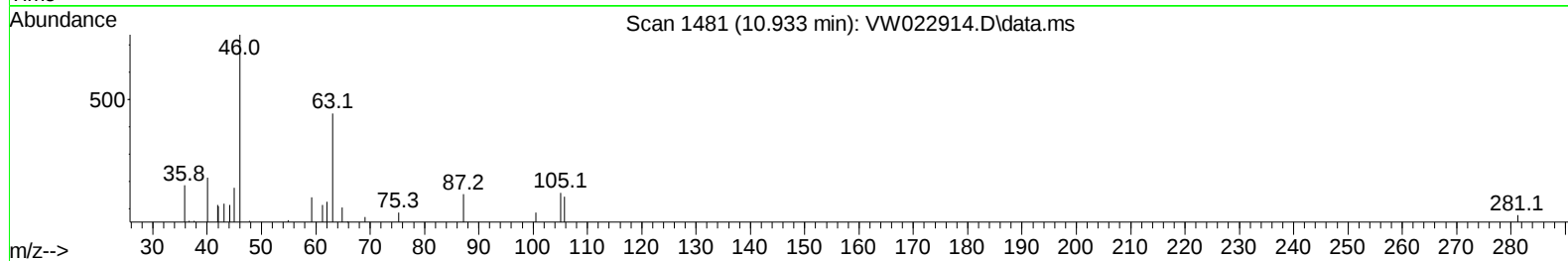
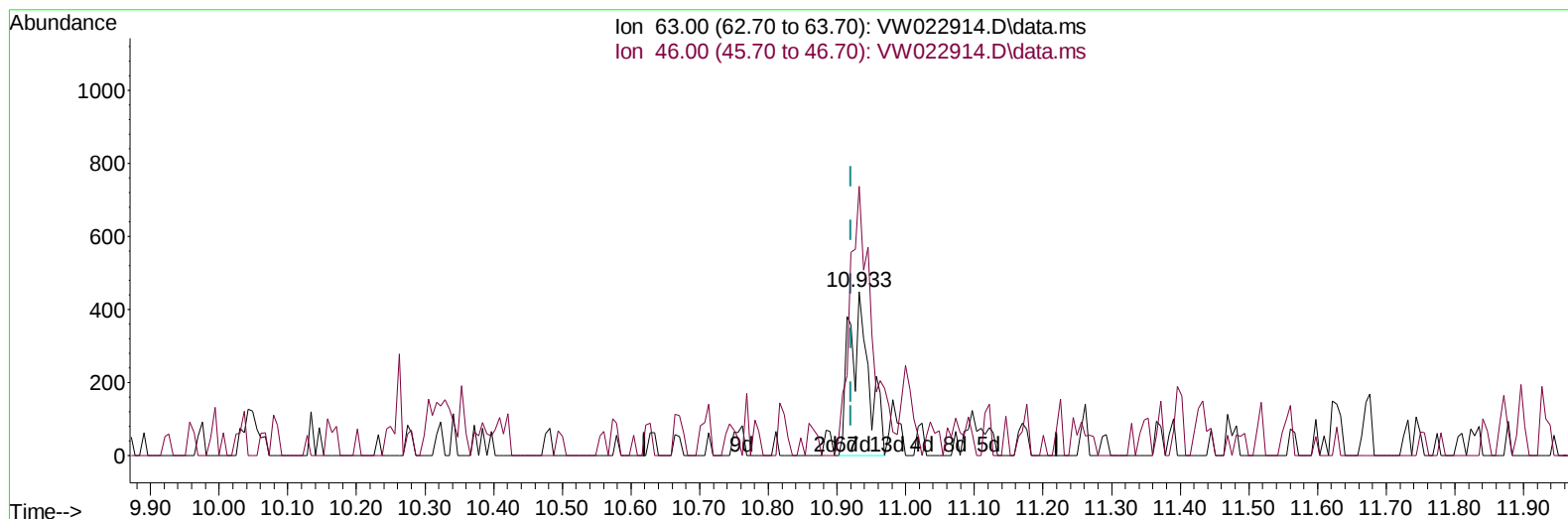
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Instrument :
 MSVOA_W
 ClientSampleId :
 EW2X9

Manual IntegrationsAPPROVED

Quant Time: May 07 03:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
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 Supervised By :Mahesh Dadoda 05/10/2022



TIC: VW022914.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 15.99 ug/L m

response 897

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	26.53#
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 :
 EW2X9

Manual IntegrationsAPPROVED

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Reviewed By :Semsettin Yesilyurt 05/07/2022
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		20381	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		18146	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		6074	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		7417	17.738	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	70.960%		
7) Chloroethane-d5	2.891	69		4834	17.770	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	71.080%		
11) 1,1-Dichloroethene-d2	4.038	63		7366	13.633	ug/L	0.02
Spiked Amount 25.000	Range 45	- 110		Recovery =	54.520%		
21) 2-Butanone-d5	7.092	46		2742m	34.489	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	68.980%		
24) Chloroform-d	7.647	84		13029	21.820	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	87.280%		
26) 1,2-Dichloroethane-d4	8.311	65		8300	25.344	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	101.360%		
32) Benzene-d6	8.281	84		21585	20.637	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	82.560%		
36) 1,2-Dichloropropane-d6	9.274	67		7733	26.320	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	105.280%		
41) Toluene-d8	10.323	98		17532	17.352	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	69.400%		
43) trans-1,3-Dichloroprop...	10.573	79		1896	14.016	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	56.080%		
47) 2-Hexanone-d5	10.933	63		897m	15.993	ug/L	0.01
Spiked Amount 50.000	Range 20	- 135		Recovery =	31.980%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84		6310	23.042	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	92.160%		
66) 1,2-Dichlorobenzene-d4	13.853	152		3960	18.651	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	74.600%#		

Target Compounds Qvalue

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

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Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Sat May 07 01:54:32 2022
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