

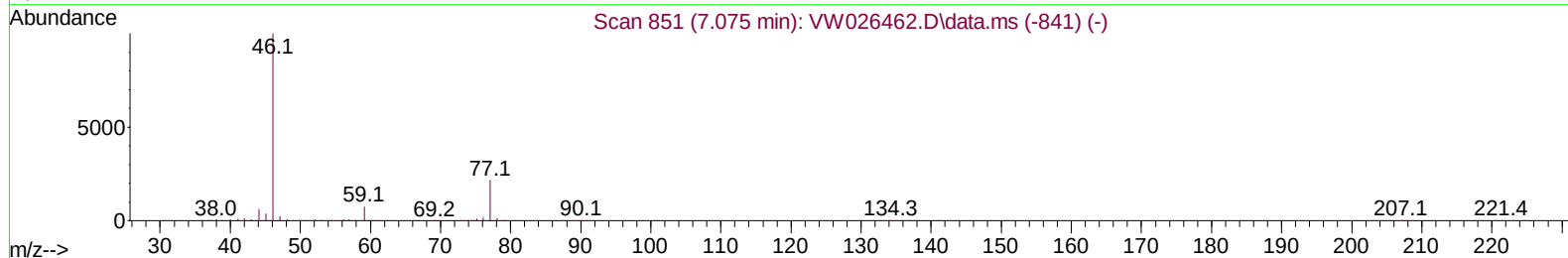
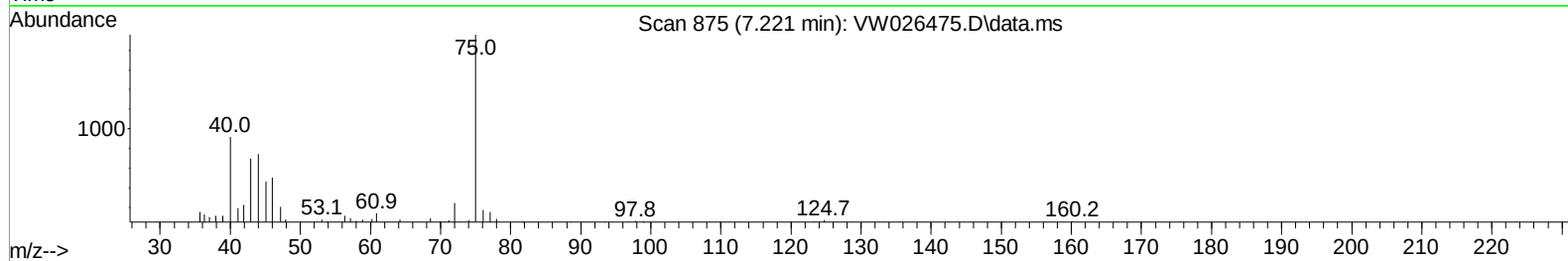
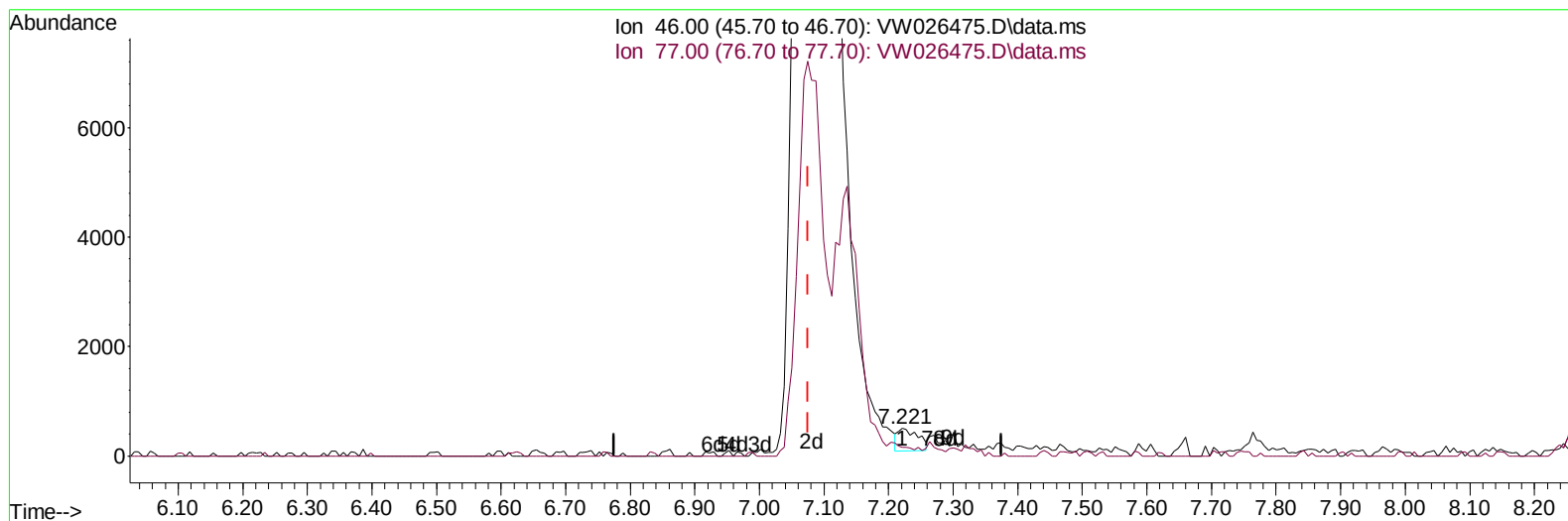
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026475.D
 Acq On : 30 Jun 2023 16:17
 Operator : SY/MD
 Sample : 03478-11
 Misc : 6.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW58

Manual IntegrationsAPPROVED

Quant Time: Jun 30 23:42:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 23:38:58 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/03/2023
 Supervised By :Mahesh Dadoda 07/07/2023



TIC: VW026475.D\data.ms

(21) 2-Butanone-d5 (S)

7.221min (+ 0.146) 0.18 ug/L

response 895

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	33.41
0.00	0.00	0.00
0.00	0.00	0.00

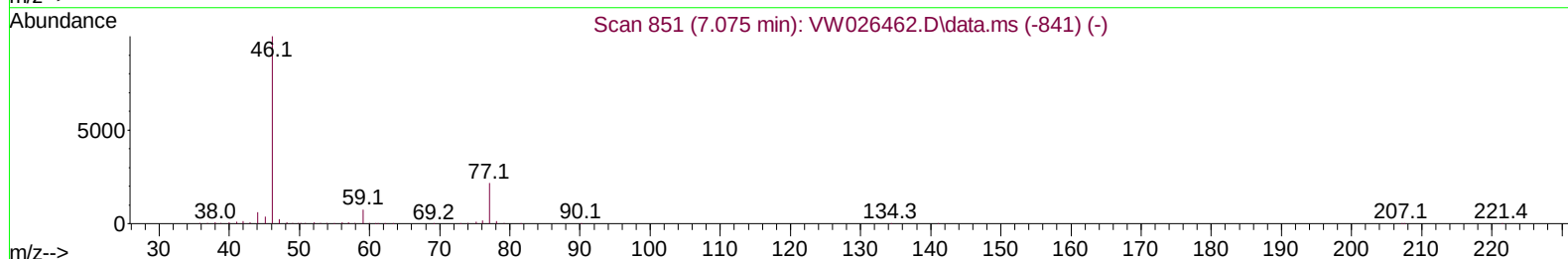
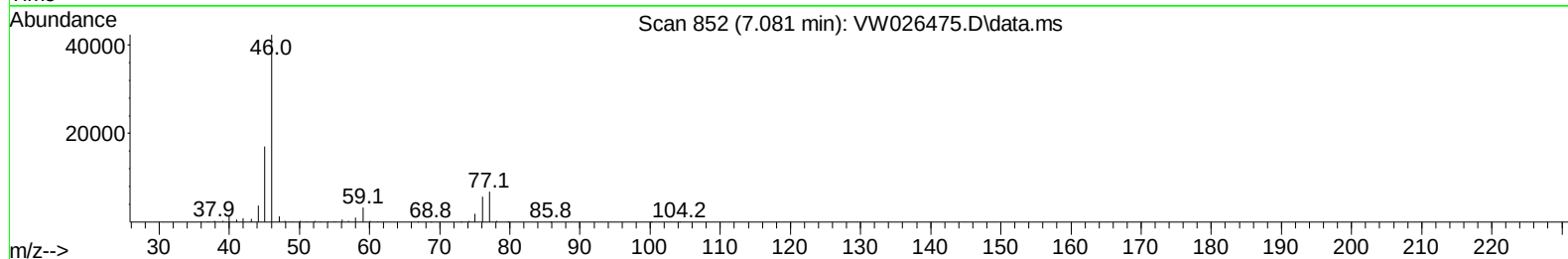
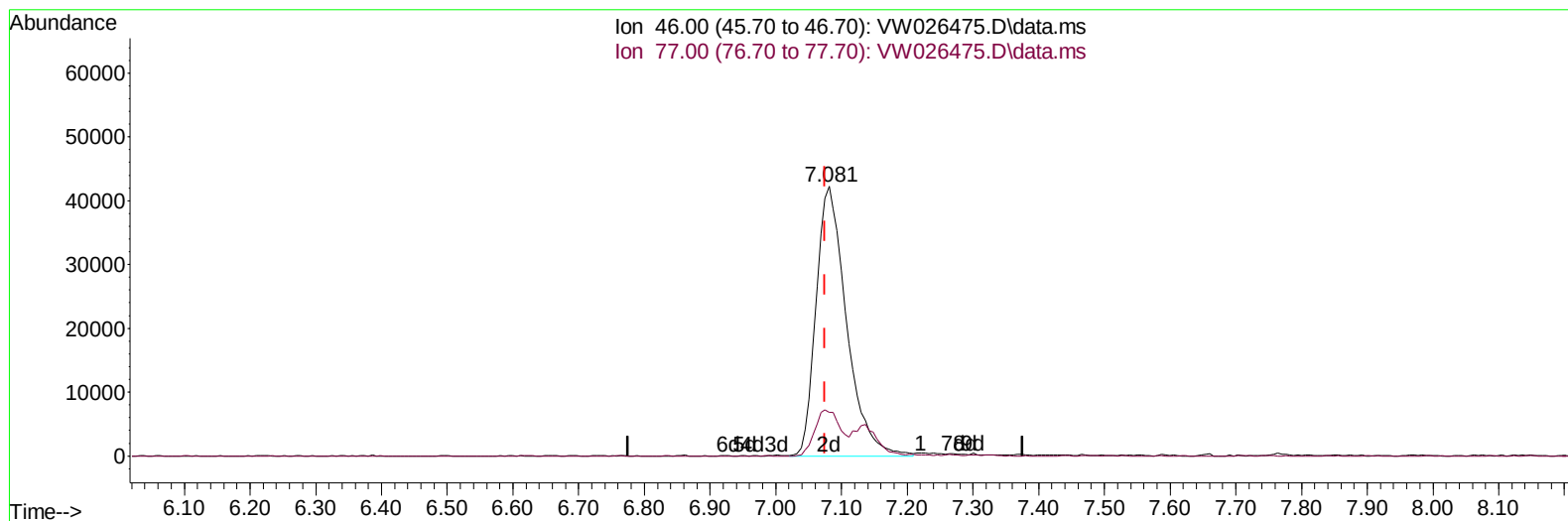
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TIC: VW026475.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 27.15 ug/L m

response 135735

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	26.80	0.22#
0.00	0.00	0.00
0.00	0.00	0.00

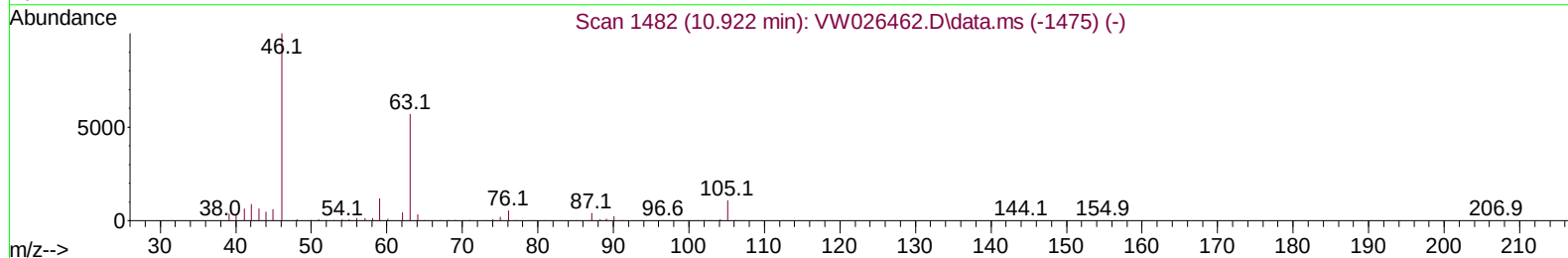
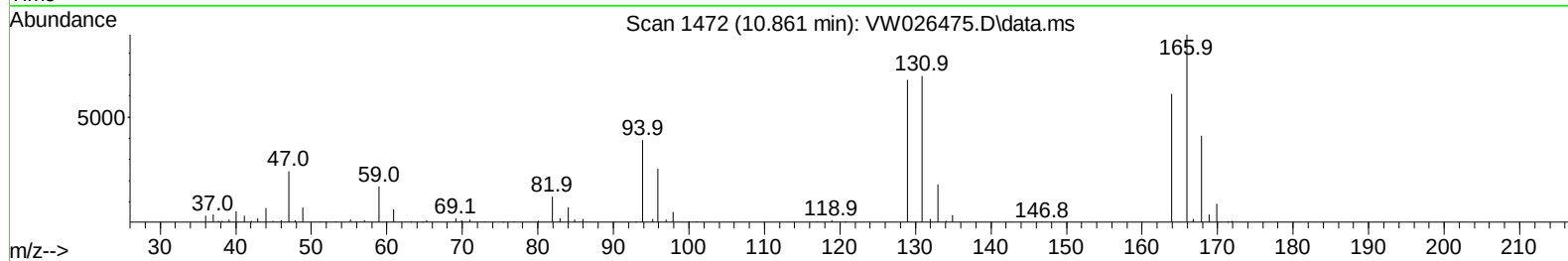
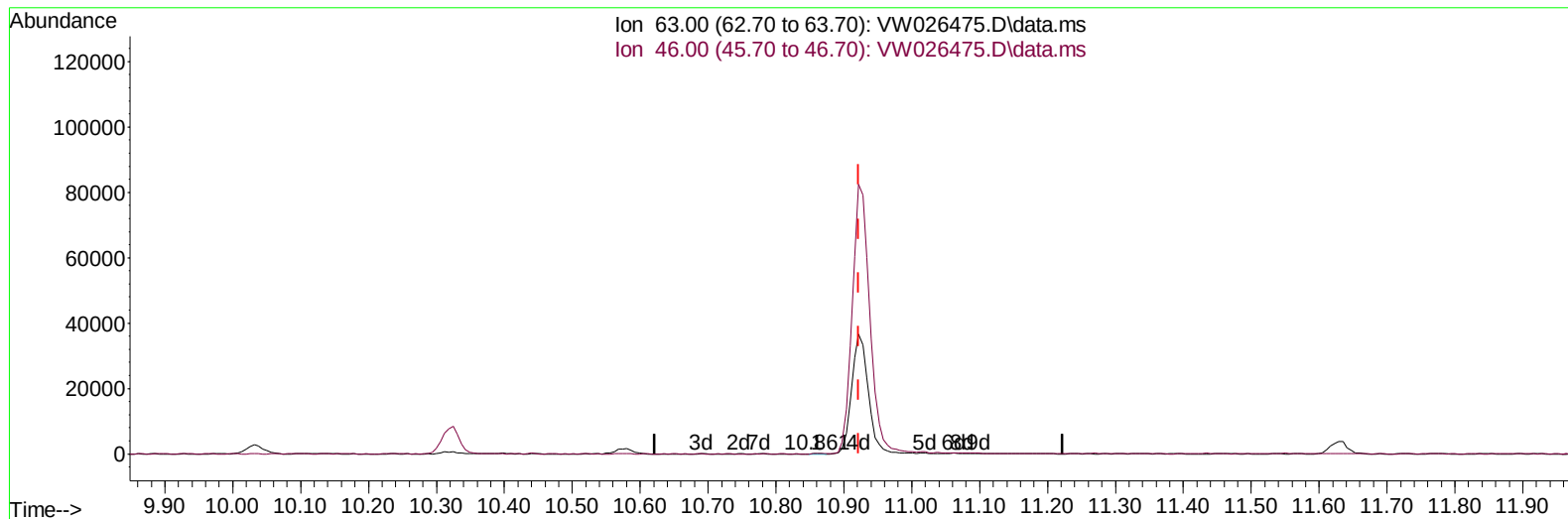
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026475.D
 Acq On : 30 Jun 2023 16:17
 Operator : SY/MD
 Sample : 03478-11
 Misc : 6.03g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW58

Manual IntegrationsAPPROVED

Quant Time: Jun 30 23:42:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 23:38:58 2023
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TIC: VW026475.D\data.ms

(47) 2-Hexanone-d5 (S)

10.861min (-0.061) 0.02 ug/L

response 66

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	179.60	221.21
0.00	0.00	0.00
0.00	0.00	0.00

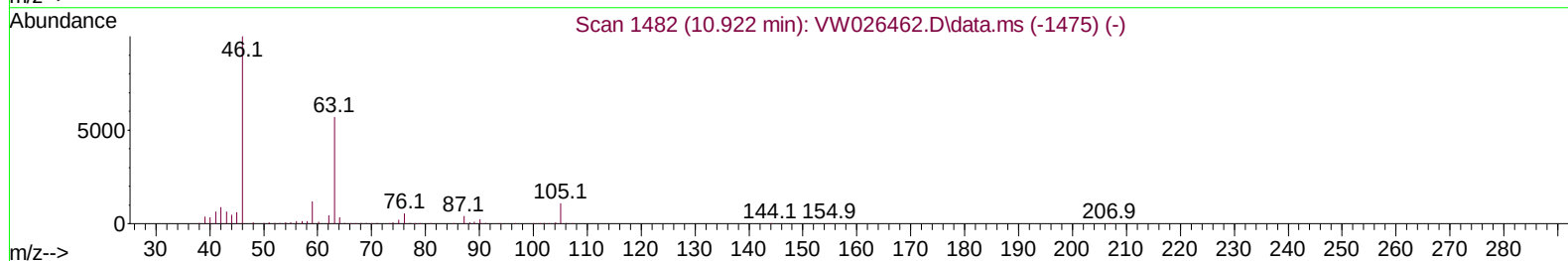
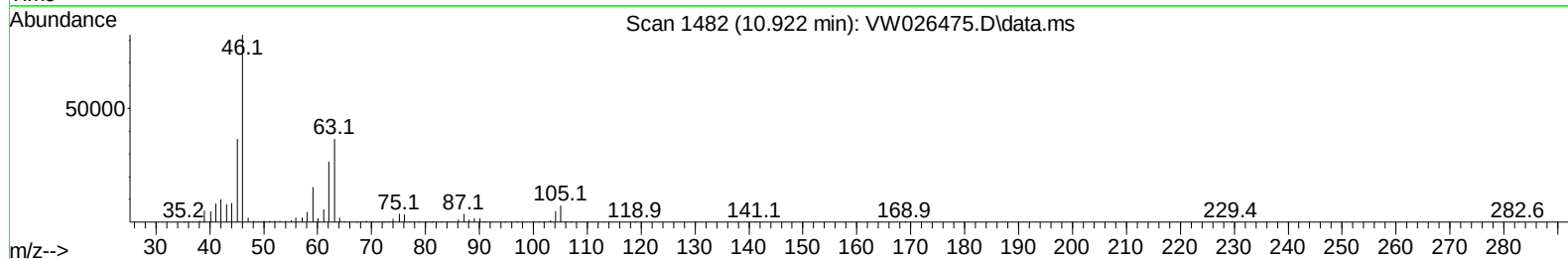
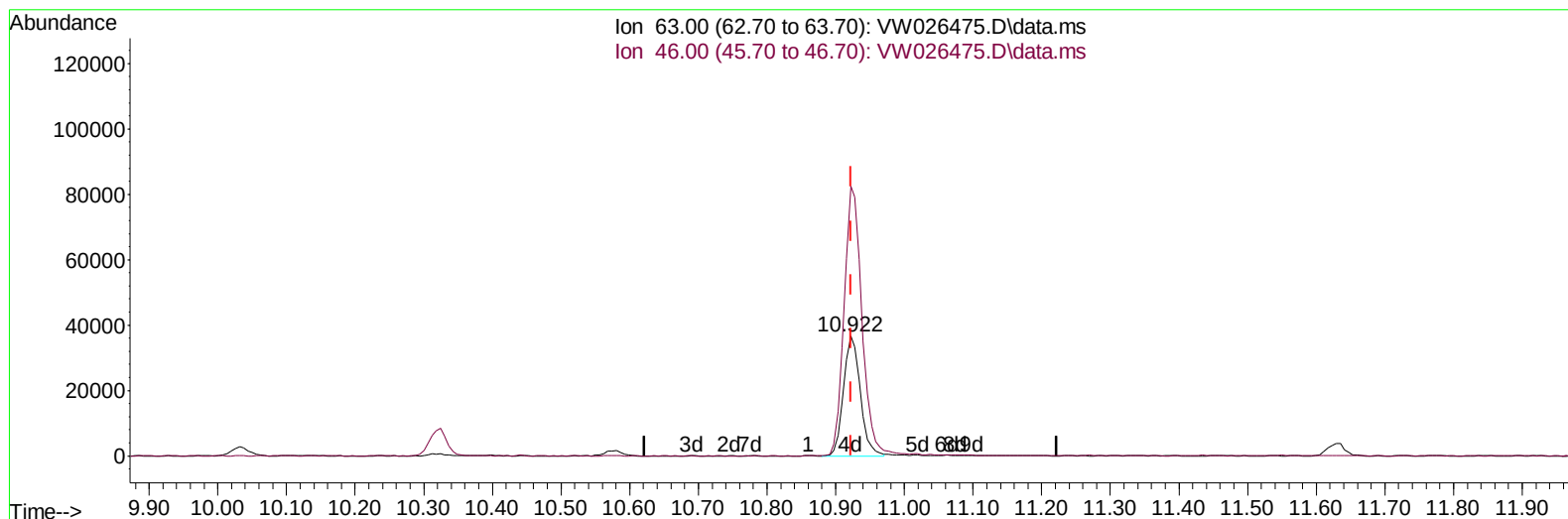
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jun 30 23:42:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
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Reviewed By :Semsettin Yesilyurt 07/03/2023
 Supervised By :Mahesh Dadoda 07/07/2023



TIC: VW026475.D\data.ms

(47) 2-Hexanone-d5 (S)

10.922min (-0.000) 21.53 ug/L m

response 62289

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	179.60	0.23#
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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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	8.837	114		1161971	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		933501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152		357411	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		246612	18.640	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	74.560%		
7) Chloroethane-d5	2.893	69		207937	19.302	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	77.200%		
11) 1,1-Dichloroethene-d2	4.021	65		128591	19.426	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	77.720%		
21) 2-Butanone-d5	7.081	46		135735m	27.147	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	54.300%		
24) Chloroform-d	7.672	84		38106	1.345	ug/L	0.02
Spiked Amount 25.000	Range 40	- 150		Recovery =	5.400%#		
26) 1,2-Dichloroethane-d4	8.306	65		349897	22.602	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	90.400%		
32) Benzene-d6	8.270	84		1308657	24.105	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	96.400%		
36) 1,2-Dichloropropane-d6	9.270	67		426808	24.666	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	98.680%		
41) Toluene-d8	10.324	98		1083805	22.599	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	90.400%		
43) trans-1,3-Dichloroprop...	10.574	79		153862	22.060	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	88.240%		
47) 2-Hexanone-d5	10.922	63		62289m	21.525	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	43.060%		
56) 1,1,2,2-Tetrachloroeth...	12.696	84		1280	0.096	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	0.400%#		
66) 1,2-Dichlorobenzene-d4	13.848	152		278654	22.391	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	89.560%		
Target Compounds							
						Qvalue	
13) Acetone	4.118	43		39073	11.062	ug/L	100
25) Chloroform	7.678	83		576288	21.081	ug/L	99
34) Trichloroethene	9.093	95		233560	15.684	ug/L	96
46) Tetrachloroethene	10.867	164		11526	1.095	ug/L	93

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

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