Quantitation Report (Qedit)

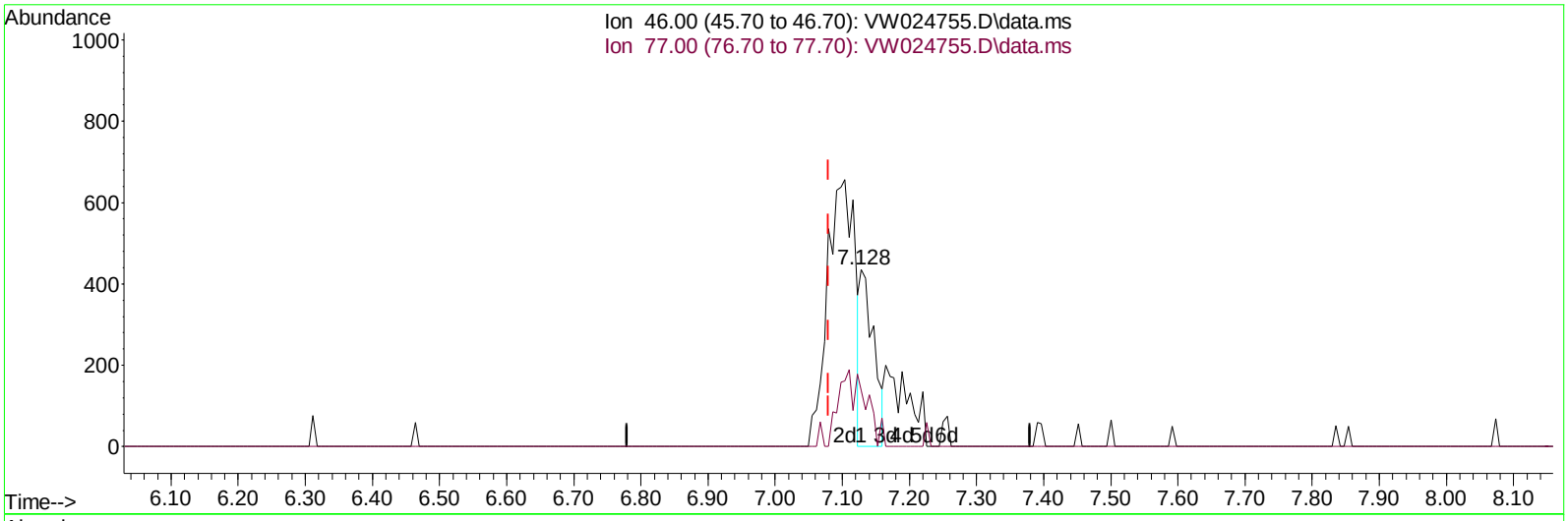
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

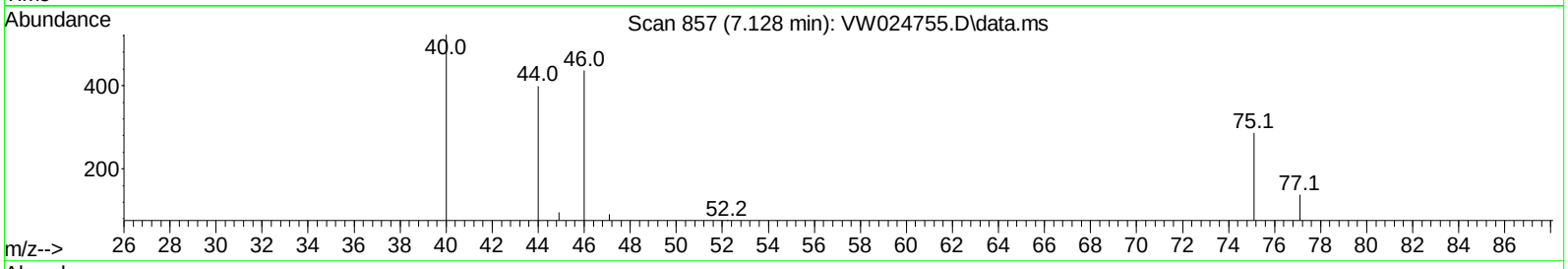
Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

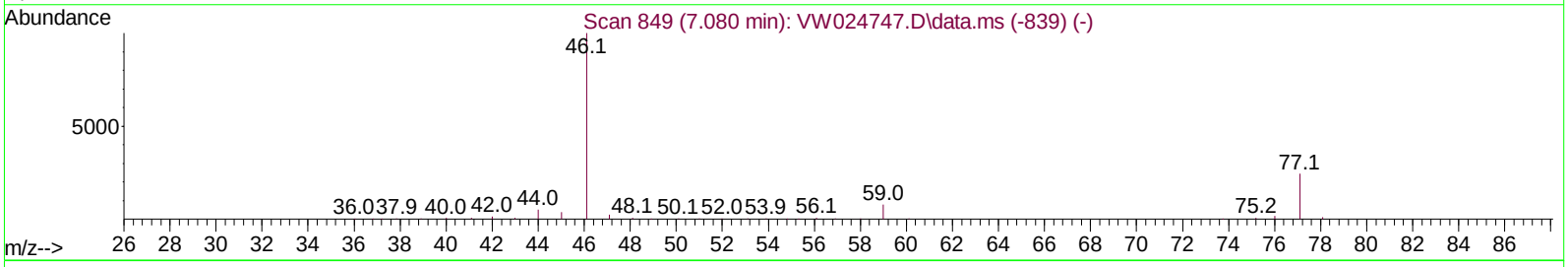
Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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







TIC: VW024755.D\data.ms

(21) 2-Butanone-d5 (S)

7.128min (+ 0.049) 22.37 ug/L

response 631

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	23.61
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

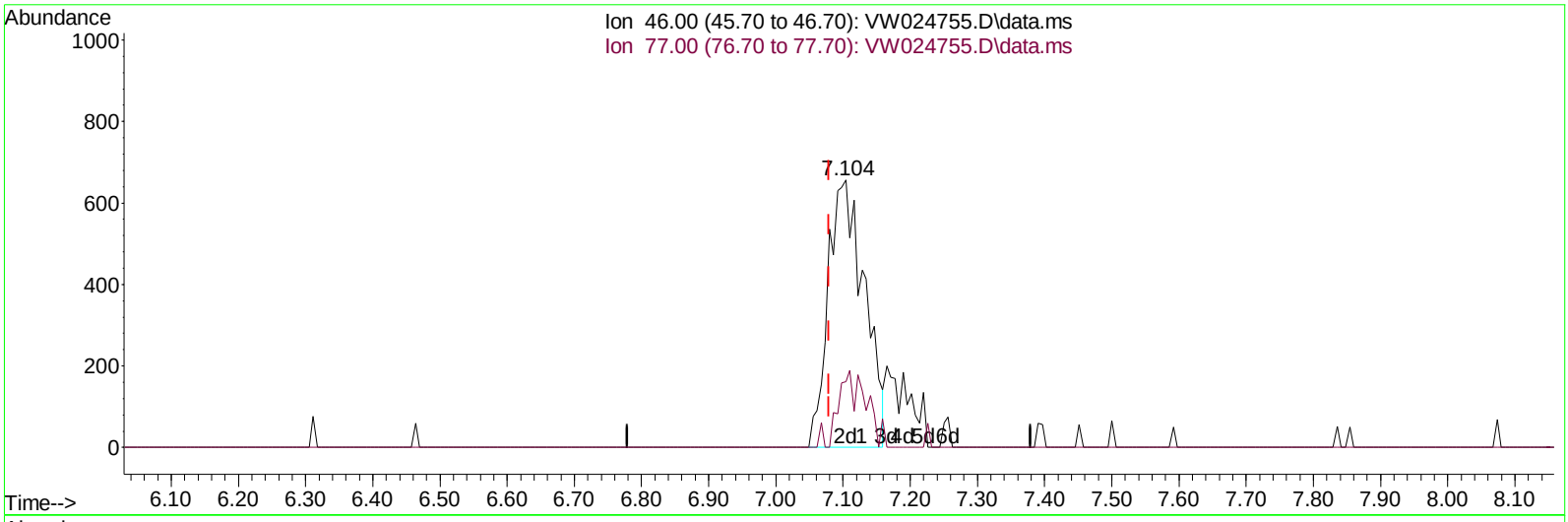
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

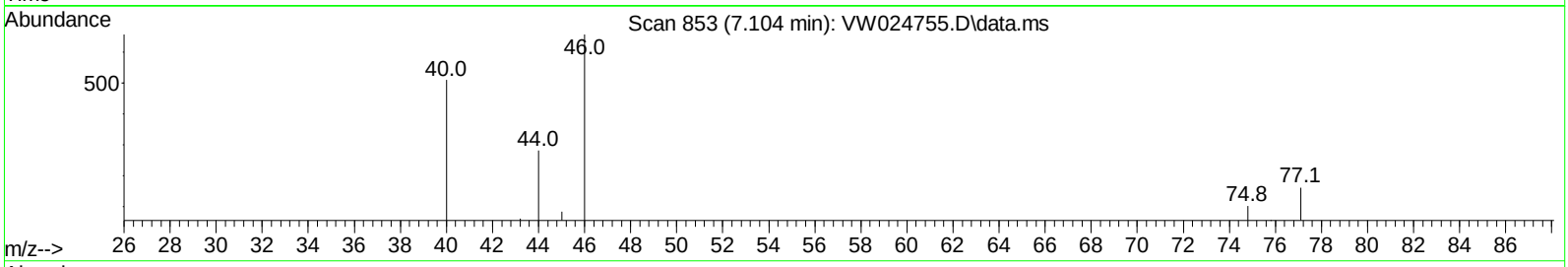
Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

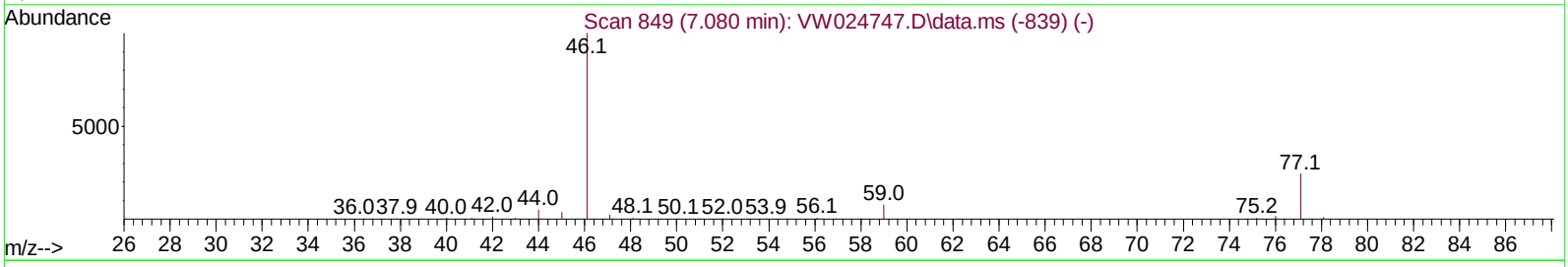
Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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







TIC: VW024755.D\data.ms

(21) 2-Butanone-d5 (S)

7.104min (+ 0.024) 87.27 ug/L m

response 2462

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.60	6.05#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

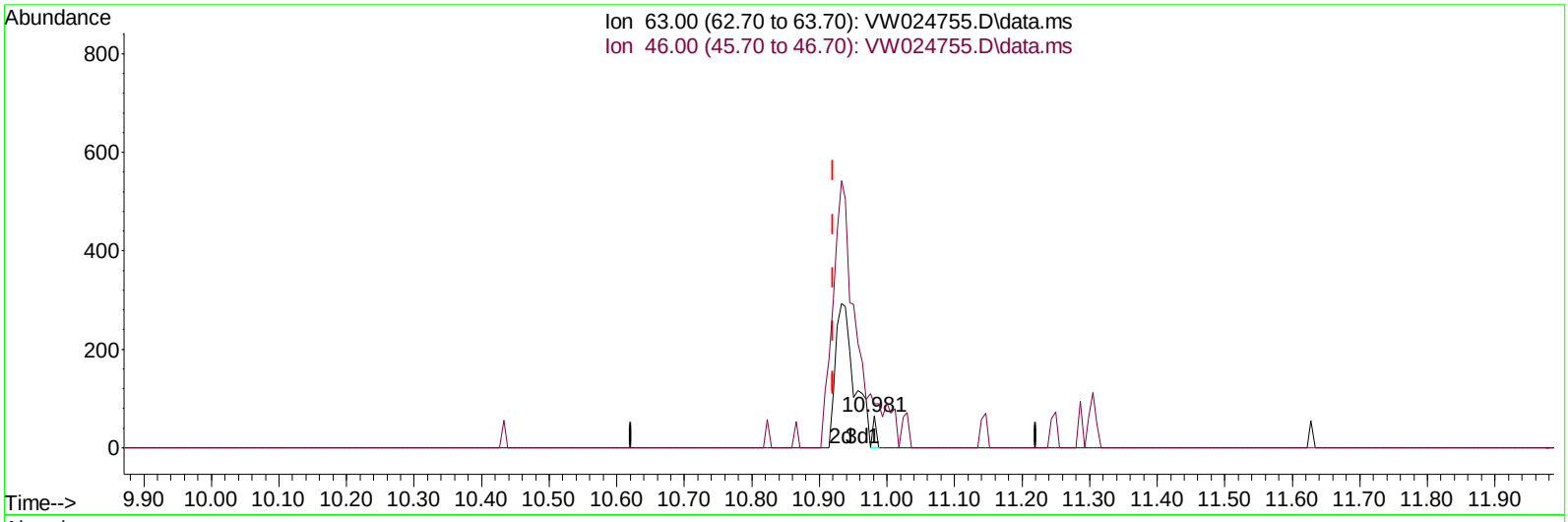
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

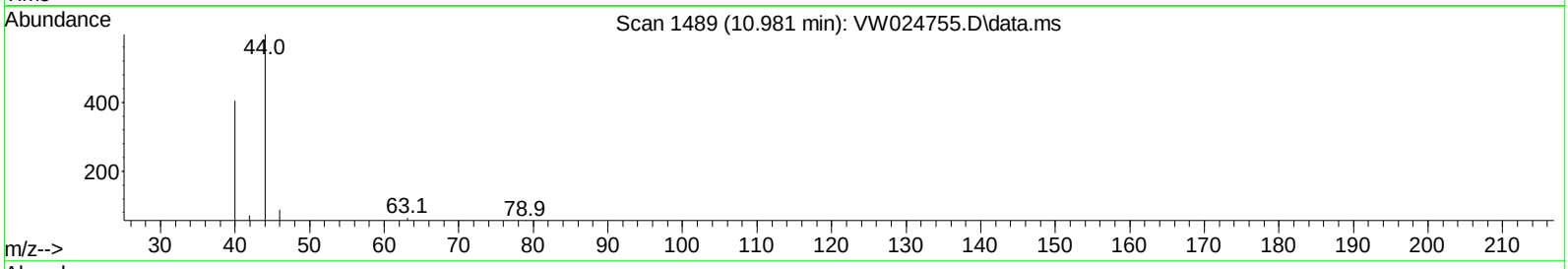
Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

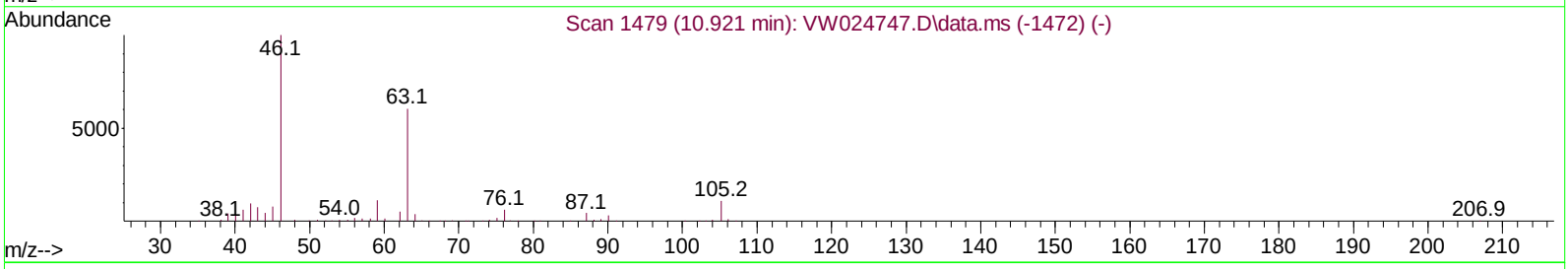
Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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







TIC: VW024755.D\data.ms

(47) 2-Hexanone-d5 (S)

10.981min (+ 0.061) 1.45 ug/L

response 24

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	204.17
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

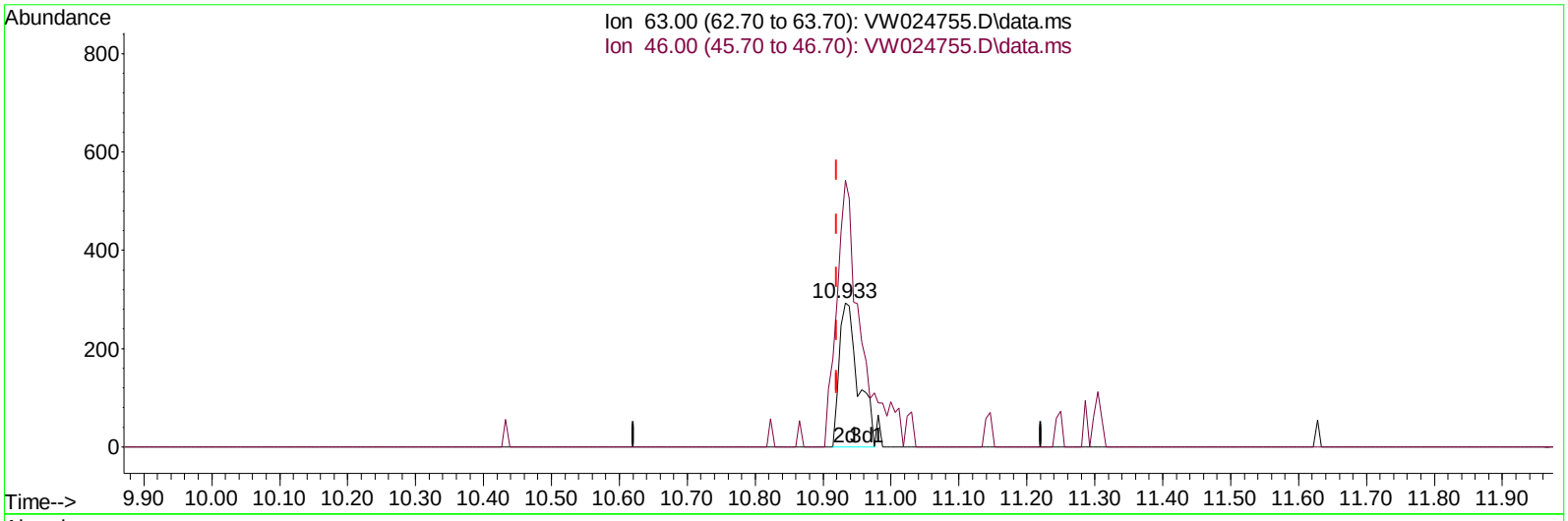
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

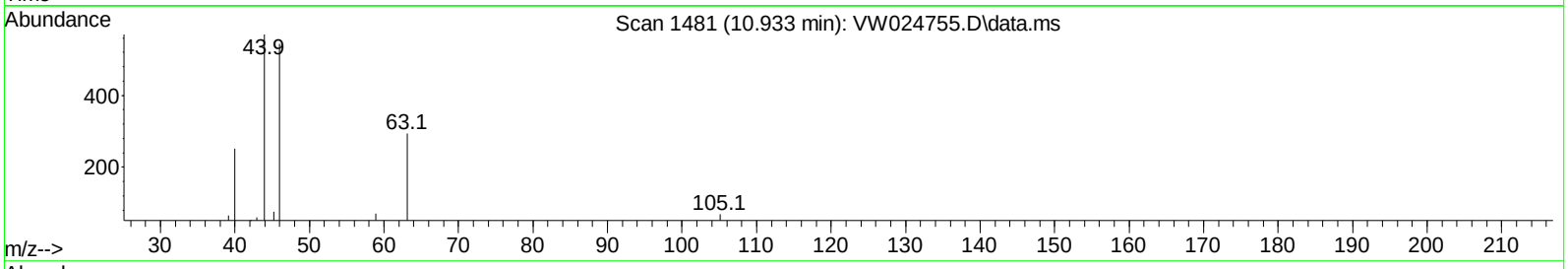
Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

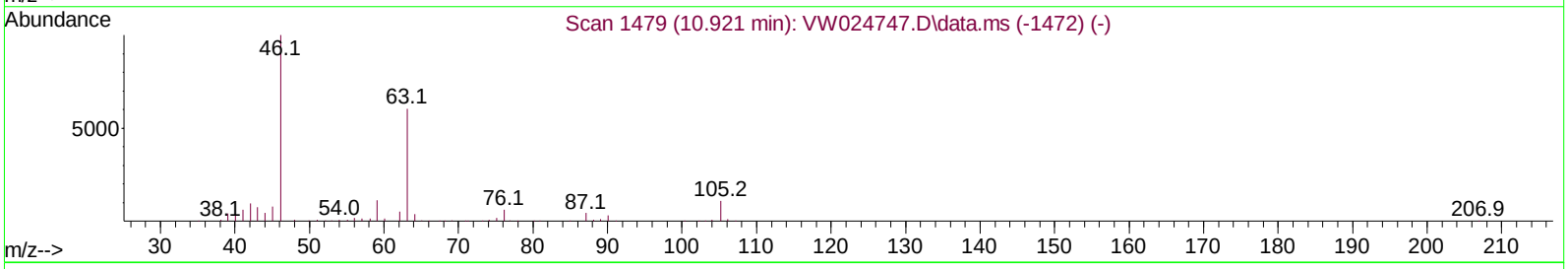
Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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







TIC: VW024755.D\data.ms

(47) 2-Hexanone-d5 (S)

10.933min (+ 0.012) 34.42 ug/L m

response 571

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	166.00	8.58#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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

Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	7500	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	4965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	692	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	2236	28.495	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 114.000%			
7) Chloroethane-d5	2.897	69	2800	61.404	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 245.600%#			
11) 1,1-Dichloroethene-d2	4.037	63	2938	16.177	ug/L	0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.720%			
21) 2-Butanone-d5	7.104	46	2462m	87.268	ug/L	0.02
Spiked Amount 50.000	Range 20 - 135		Recovery = 174.540%#			
24) Chloroform-d	7.653	84	7726	38.533	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 154.120%#			
26) 1,2-Dichloroethane-d4	8.311	65	4284	41.188	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 164.760%#			
32) Benzene-d6	8.281	84	8390	26.438	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 105.760%			
36) 1,2-Dichloropropane-d6	9.274	67	4412	45.503	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 182.000%#			
41) Toluene-d8	10.323	98	4698	16.564	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 66.240%			
43) trans-1,3-Dichloroprop...	10.585	79	1054	24.410	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 97.640%			
47) 2-Hexanone-d5	10.933	63	571m	34.419	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 68.840%			
56) 1,1,2,2-Tetrachloroeth...	12.694	84	3729	53.976	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 215.920%#			
66) 1,2-Dichlorobenzene-d4	13.859	152	601	24.681	ug/L	0.01
Spiked Amount 25.000	Range 75 - 120		Recovery = 98.720%			
Target Compounds						Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
Data File : VW024755.D
Acq On : 06 Oct 2022 13:30
Operator : SY/VA
Sample : N4991-07RE
Misc : 4.50g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 07 03:06:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 07 03:04:02 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0BF9RE

Manual IntegrationsAPPROVED

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