Quantitation Report (Qedit)

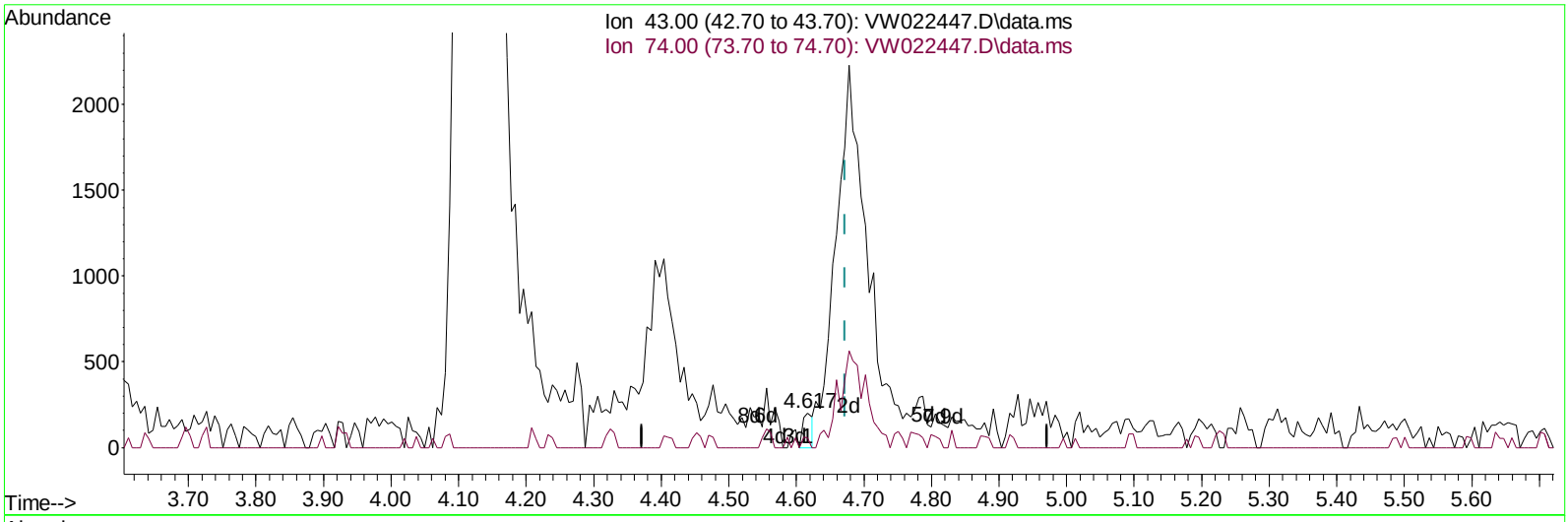
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

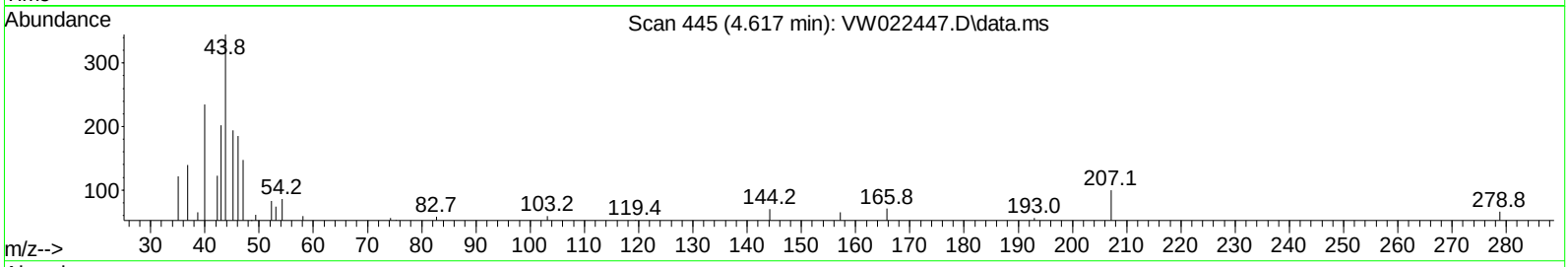
Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

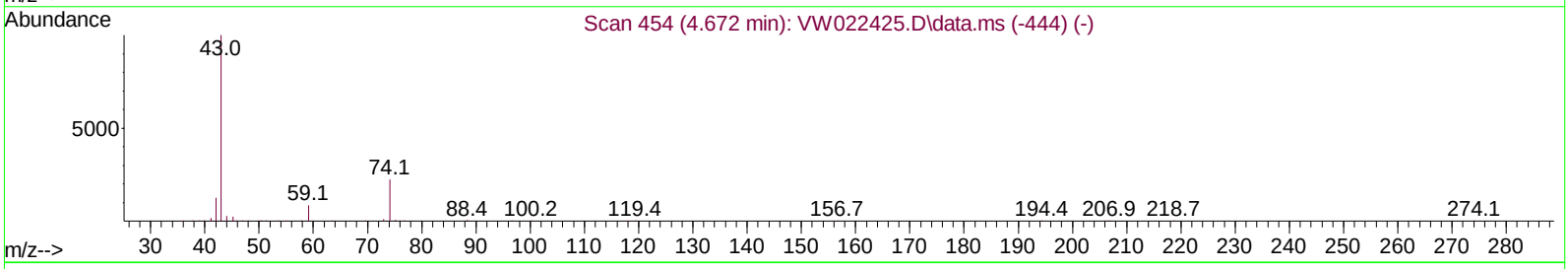
Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022







TIC: VW022447.D\data.ms

(15) Methyl Acetate (T)

4.617min (-0.055) 0.13 ug/L

response 203

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	23.10	21.18
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

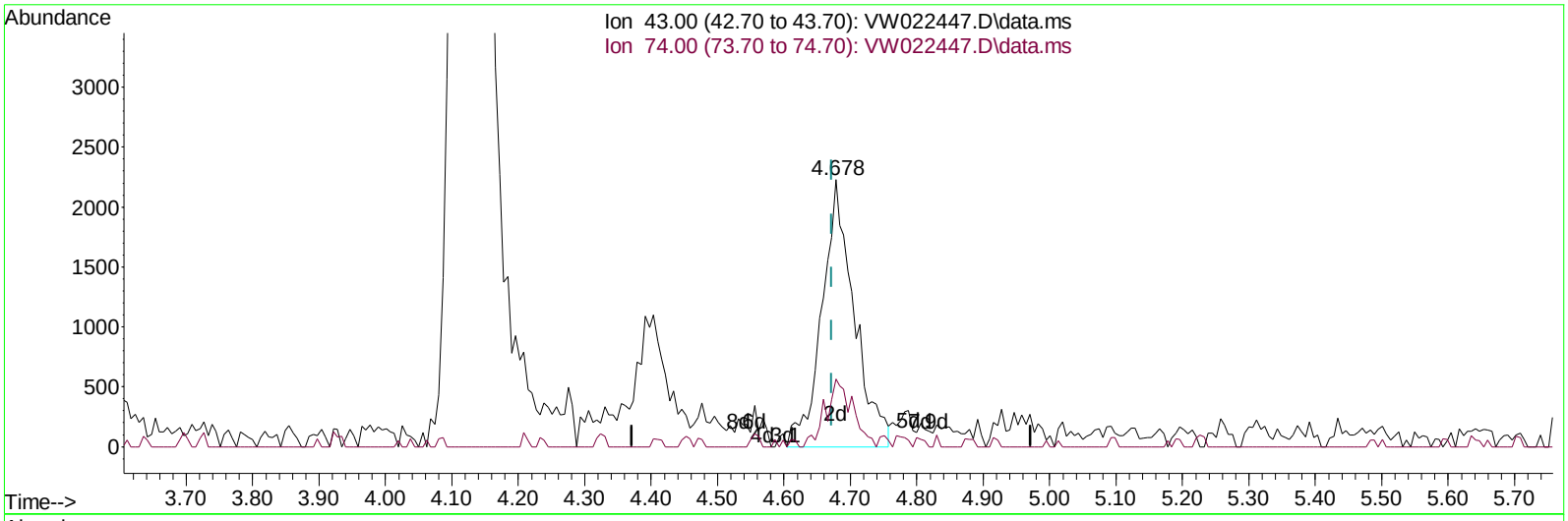
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

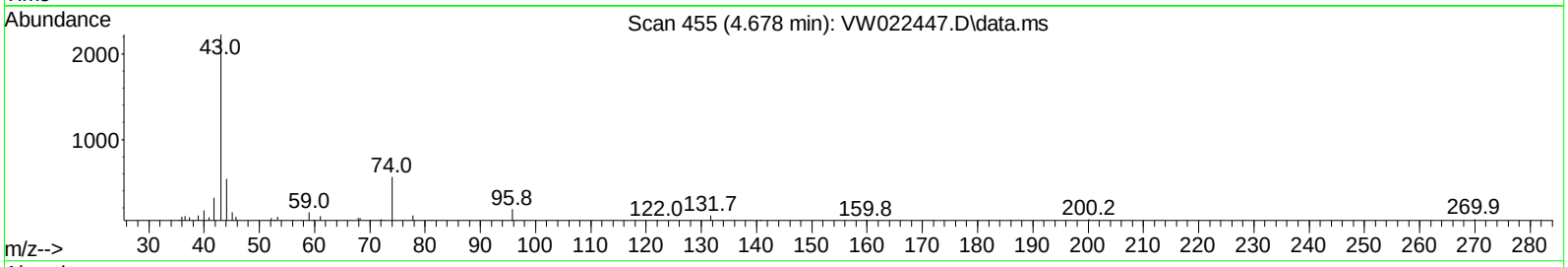
Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

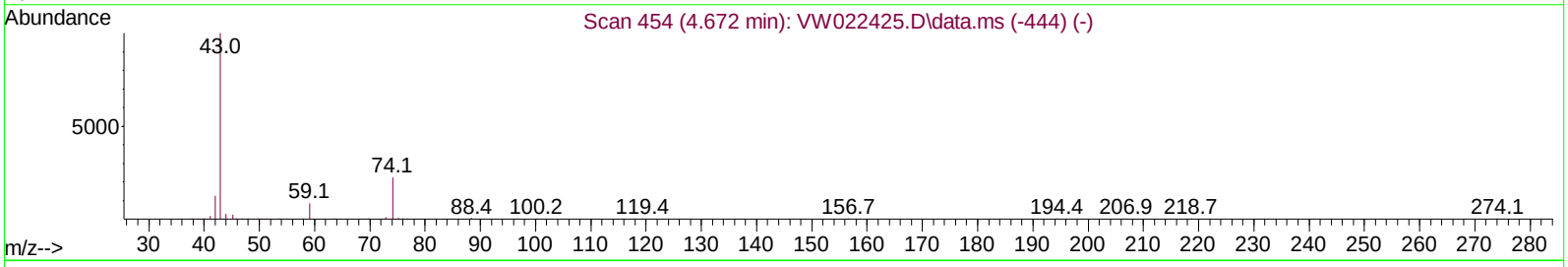
Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022







TIC: VW022447.D\data.ms

(15) Methyl Acetate (T)

4.678min (+ 0.006) 4.92 ug/L m

response 7478

Ion	Exp%	Act%
43.00	100.00	100.00
74.00	23.10	0.58#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

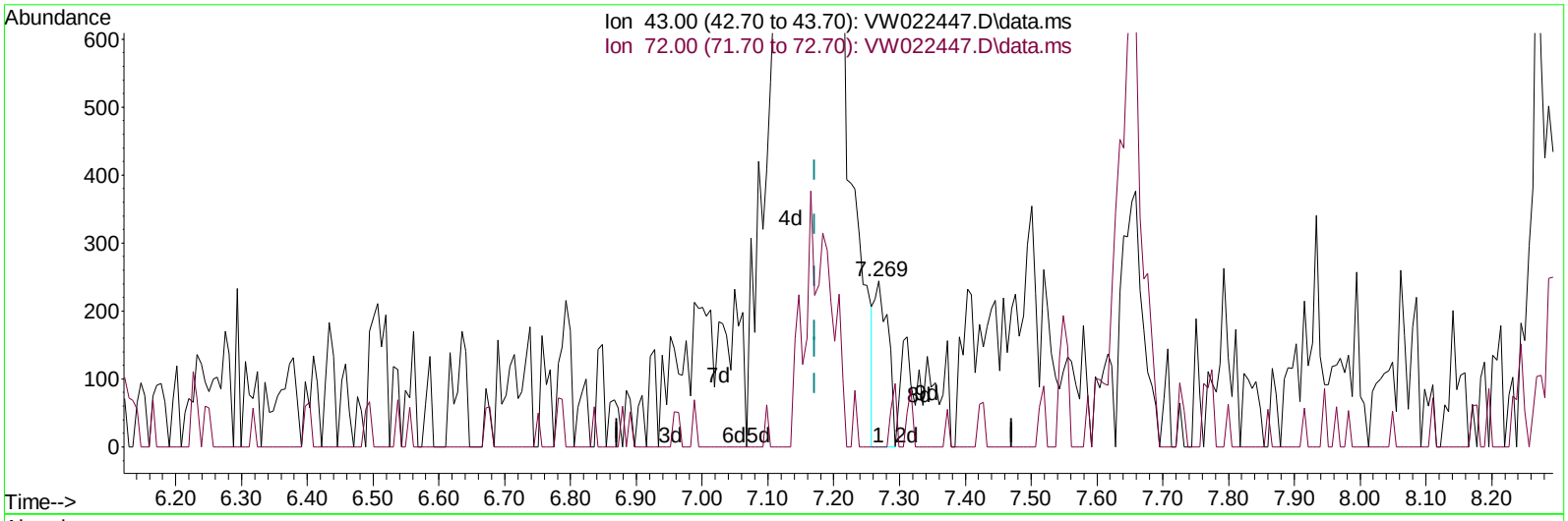
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

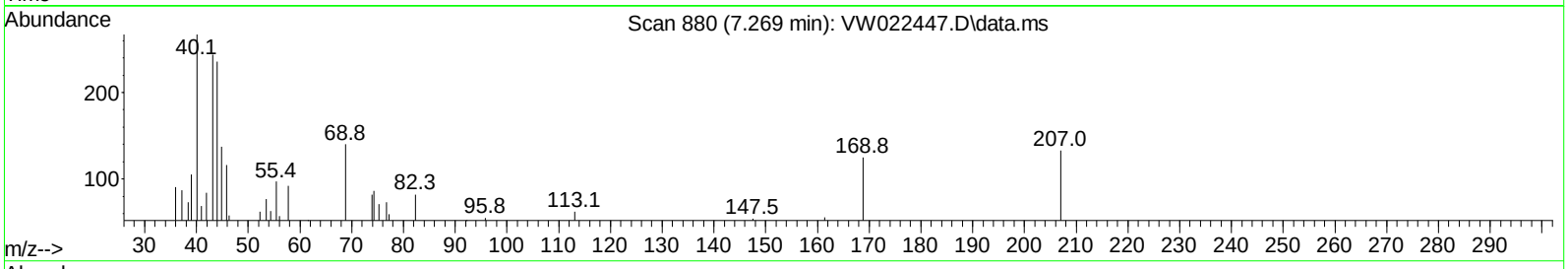
Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

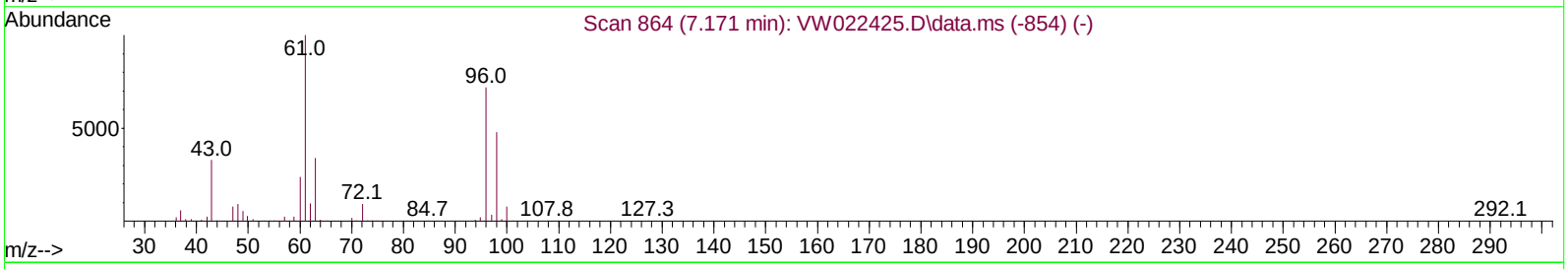
Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022







TIC: VW022447.D\data.ms

(22) 2-Butanone (T)

7.269min (+ 0.098) 0.39 ug/L

response 360

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	15.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

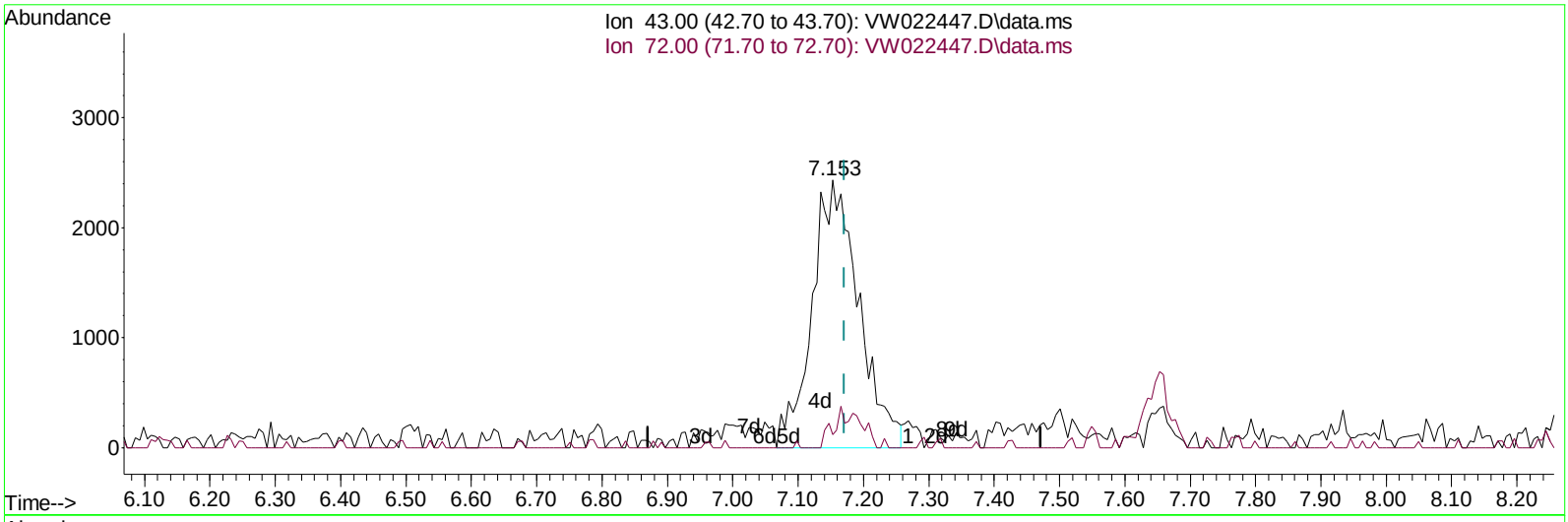
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

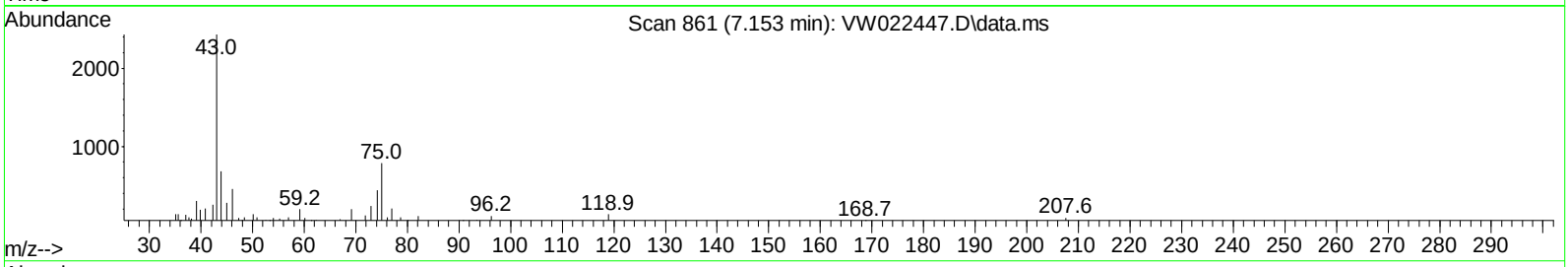
Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

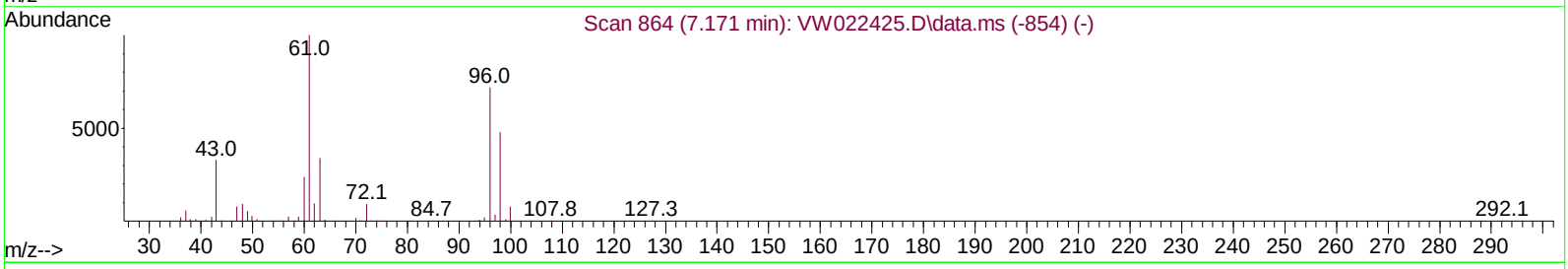
Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022







TIC: VW022447.D\data.ms

(22) 2-Butanone (T)

7.153min (-0.018) 13.15 ug/L m

response 12038

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	0.45#
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\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	230650	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	160537	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	45460	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	111525	21.872	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.480%			
7) Chloroethane-d5	2.892	69	74700	23.376	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.520%			
11) 1,1-Dichloroethene-d2	4.019	63	93925	14.202	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 56.800%			
21) 2-Butanone-d5	7.080	46	41519	46.639	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.280%			
24) Chloroform-d	7.647	84	161188	22.358	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.440%			
26) 1,2-Dichloroethane-d4	8.305	65	107455	26.087	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 104.360%			
32) Benzene-d6	8.275	84	284729	29.030	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 116.120%			
36) 1,2-Dichloropropane-d6	9.275	67	92508	32.592	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 130.360%#			
41) Toluene-d8	10.323	98	221128	23.020	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.080%			
43) trans-1,3-Dichloroprop...	10.579	79	27480	20.514	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 82.040%			
47) 2-Hexanone-d5	10.921	63	35456	67.140	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 134.280%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	67075	27.792	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 111.160%			
66) 1,2-Dichlorobenzene-d4	13.853	152	35949	22.326	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.320%			
Target Compounds						Qvalue
13) Acetone	4.123	43	64562	106.518	ug/L	98
15) Methyl Acetate	4.678	43	7478m	4.916	ug/L	
22) 2-Butanone	7.153	43	12038m	13.150	ug/L	
51) Chlorobenzene	11.652	112	8427	1.104	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
Data File : VW022447.D
Acq On : 07 Apr 2022 21:36
Operator : SY/VA
Sample : N2280-01
Misc : 3.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 08 06:35:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 06:30:01 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BFFC0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
Supervised By :Mahesh Dadoda 04/11/2022