Quantitation Report (Qedit)

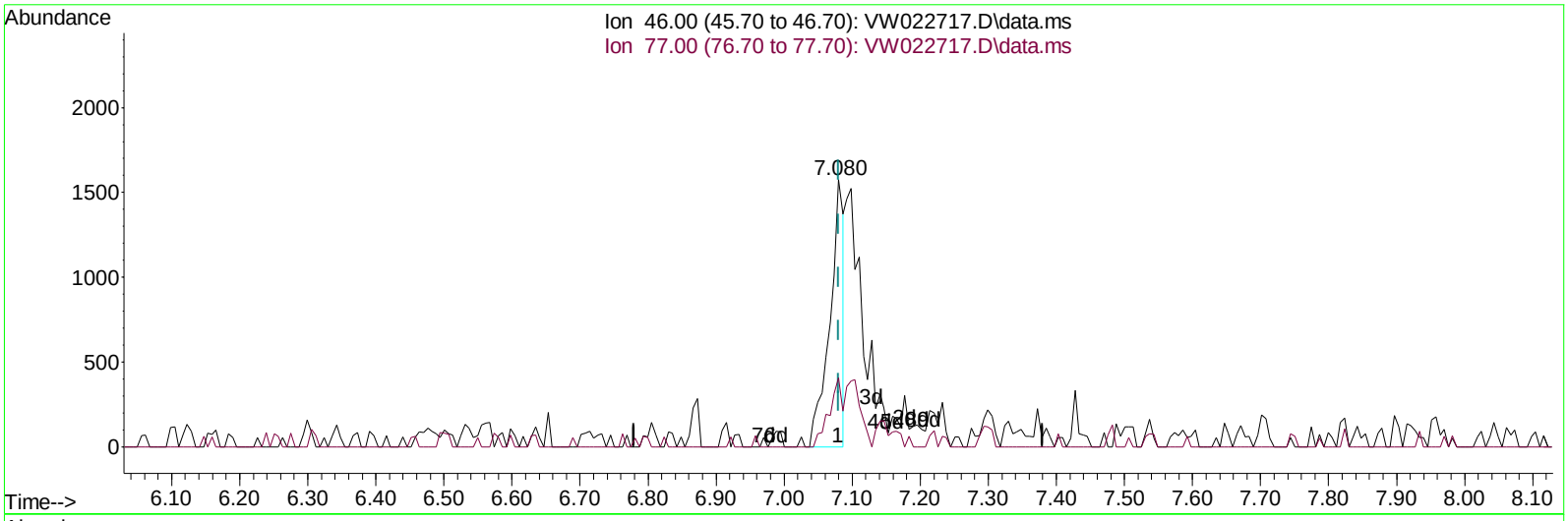
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022717.D
Acq On : 29 Apr 2022 23:41
Operator : SY/VA
Sample : N2638-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

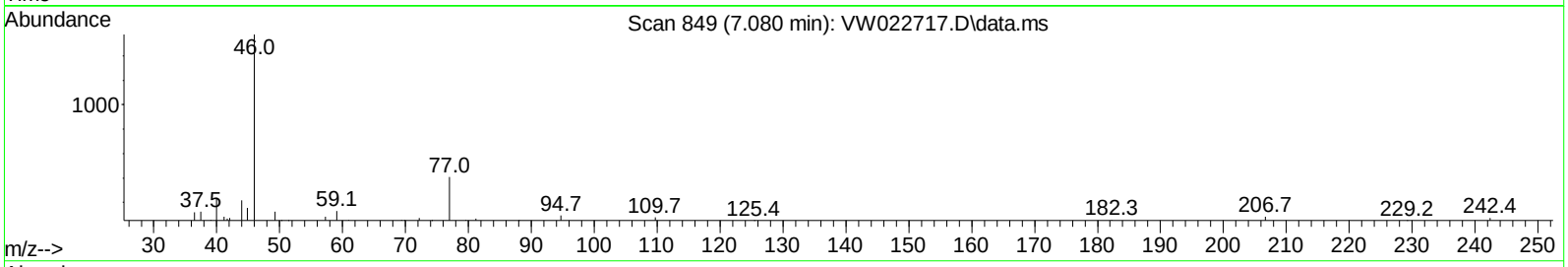
Quant Time: Apr 30 02:01:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

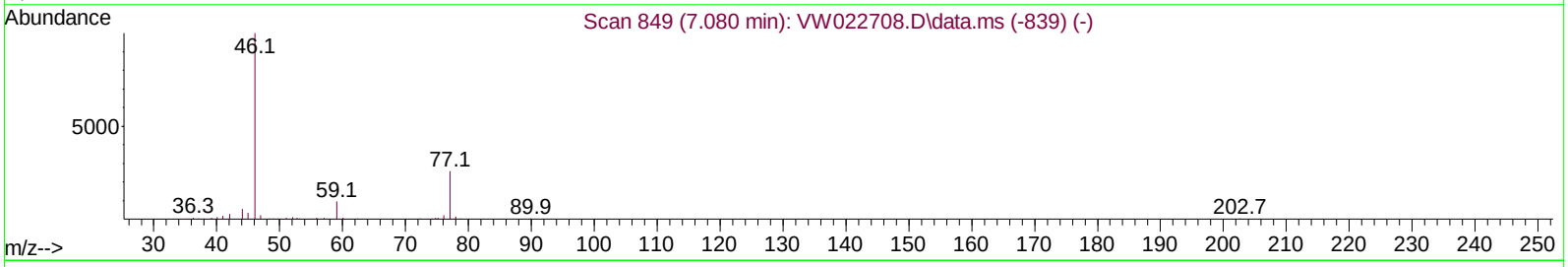
Instrument :
MSVOA_W
ClientSampleId :
EXL05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/02/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022717.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 30.28 ug/L

response 2181

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	24.71
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : VW022717.D
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Operator : SY/VA
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 30 02:01:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EXL05

Manual IntegrationsAPPROVED

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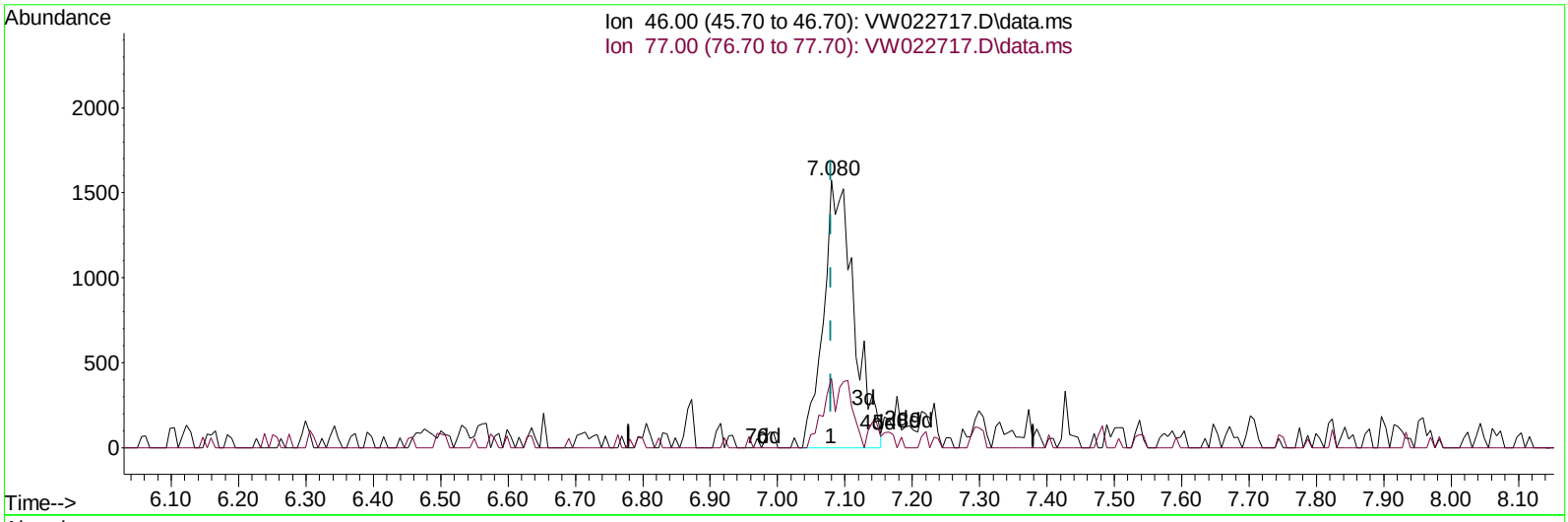
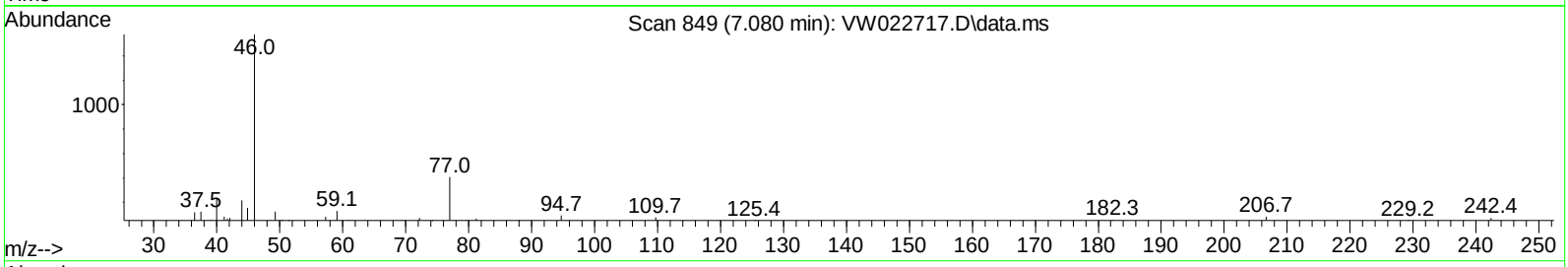
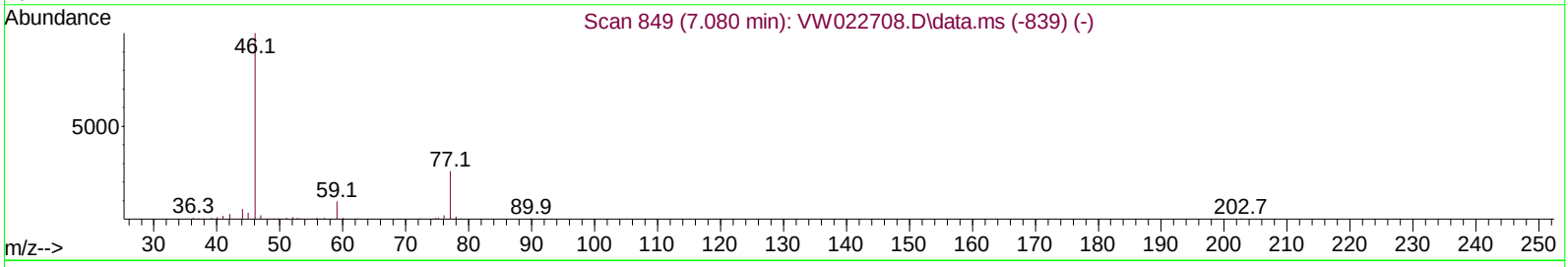
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022717.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 68.64 ug/L m

response 4945

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	24.70	10.90#
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

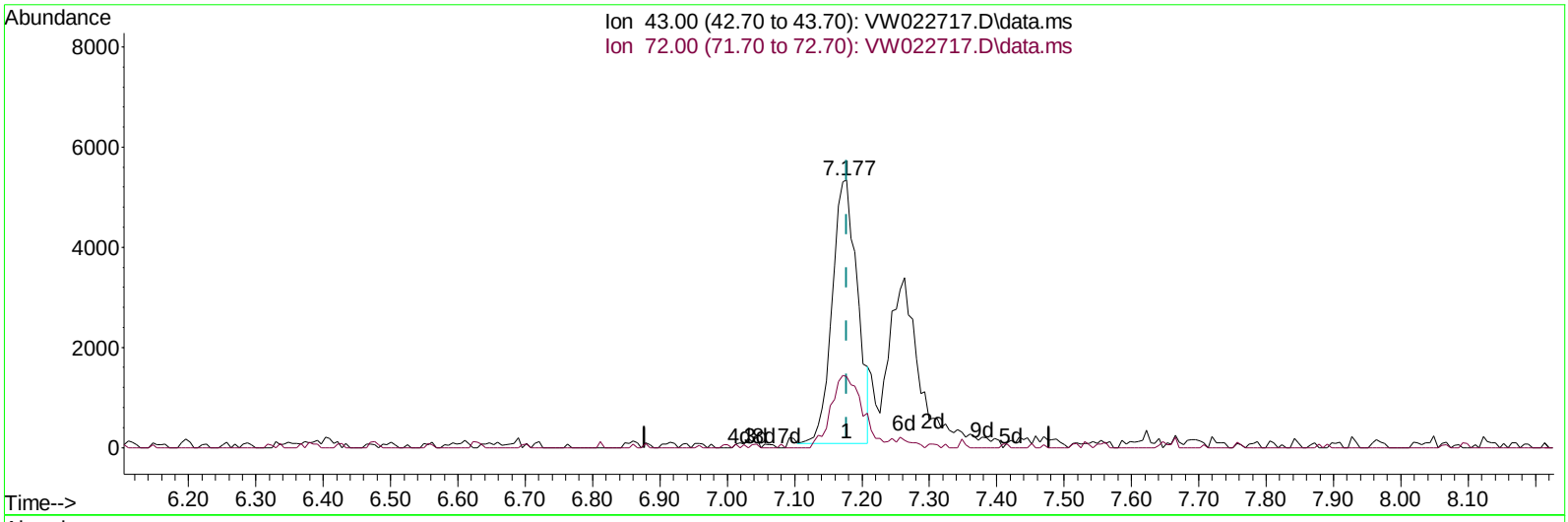
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022717.D
Acq On : 29 Apr 2022 23:41
Operator : SY/VA
Sample : N2638-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

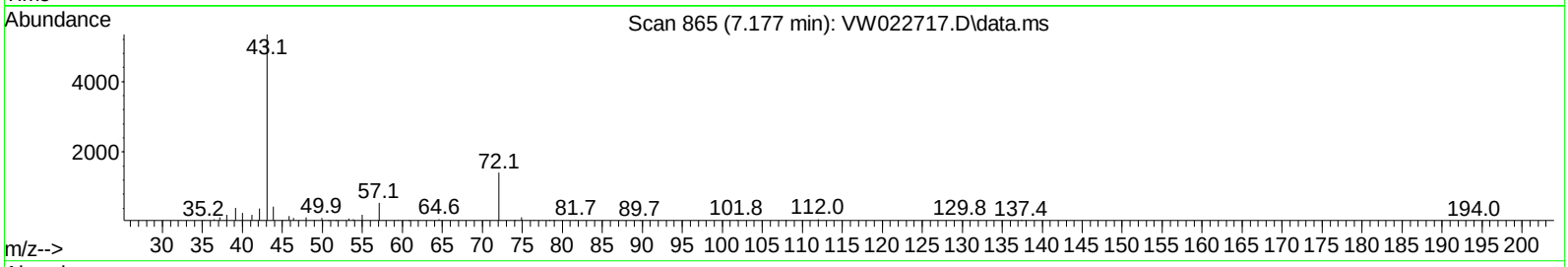
Quant Time: Apr 30 02:01:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

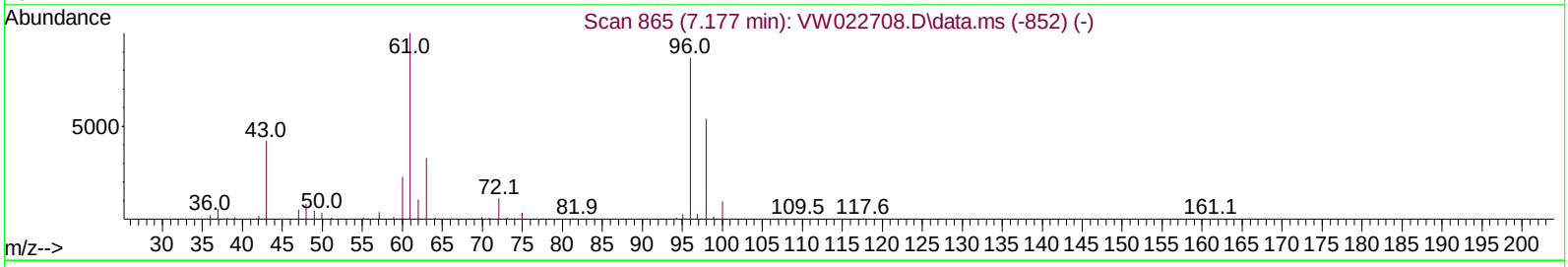
Instrument :
MSVOA_W
ClientSampleId :
EXL05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/02/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022717.D\data.ms

(22) 2-Butanone (T)

7.177min (-0.000) 184.80 ug/L

response 13690

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	33.62
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

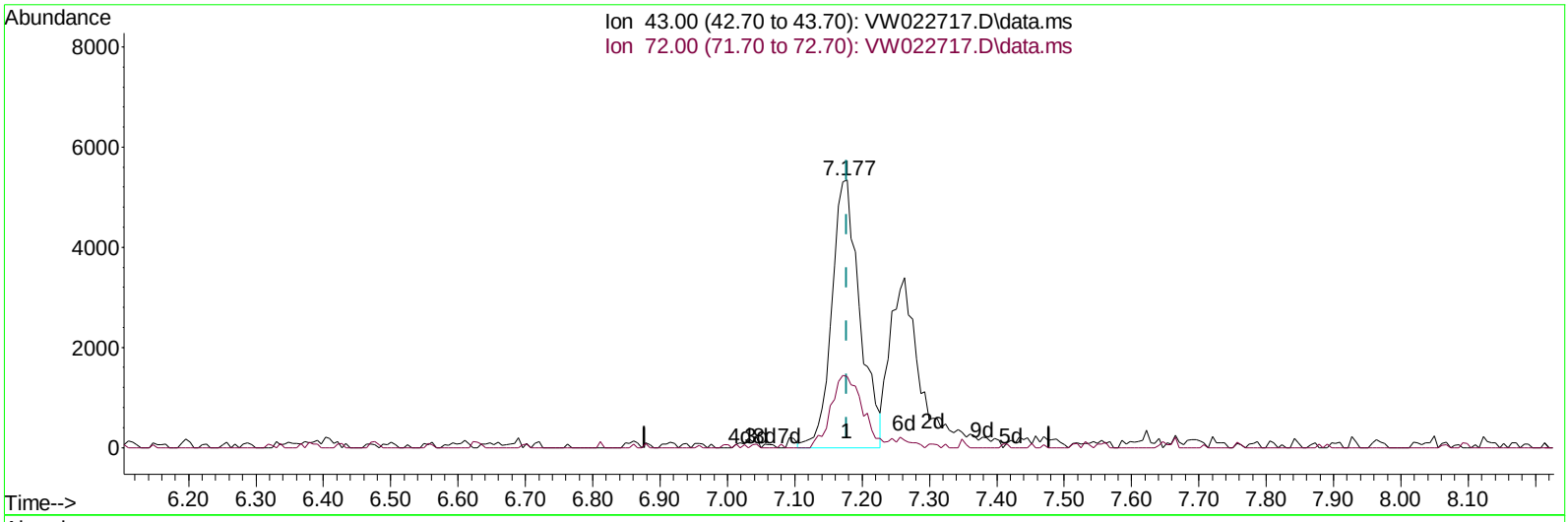
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
Data File : VW022717.D
Acq On : 29 Apr 2022 23:41
Operator : SY/VA
Sample : N2638-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

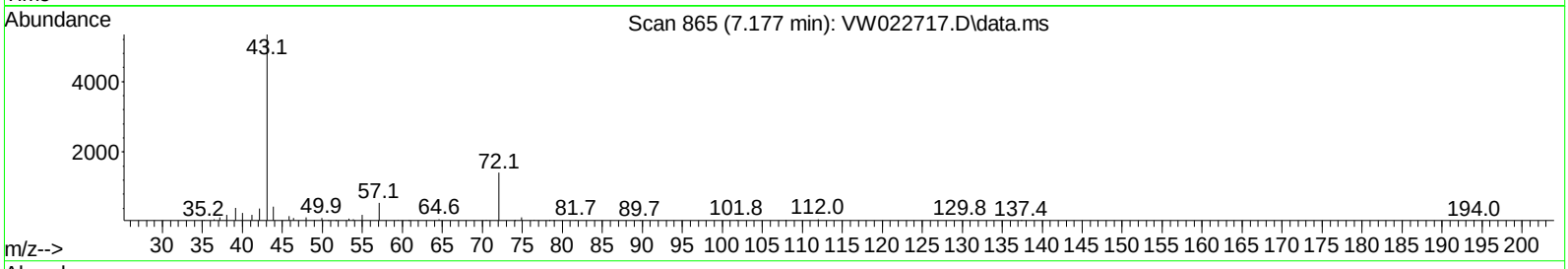
Quant Time: Apr 30 02:01:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

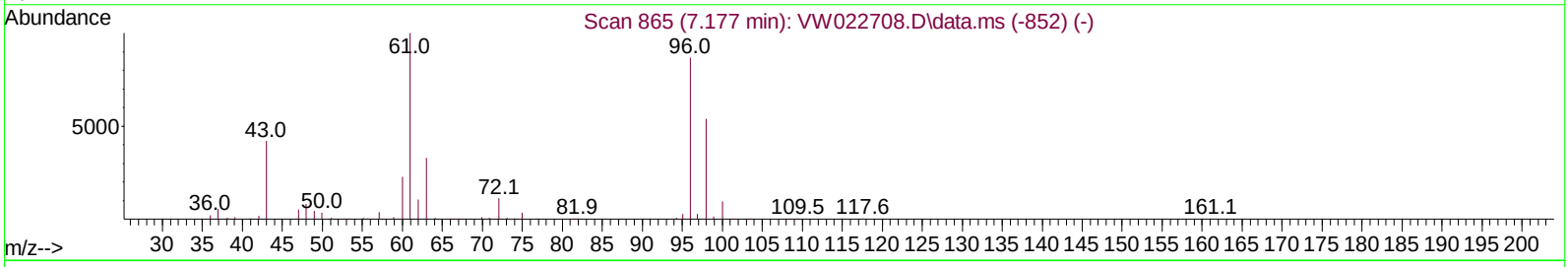
Instrument :
MSVOA_W
ClientSampleId :
EXL05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/02/2022
Supervised By :Mahesh Dadoda 05/04/2022







TIC: VW022717.D\data.ms

(22) 2-Butanone (T)

7.177min (-0.000) 206.90 ug/L m

response 15327

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	30.03
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\VW042922\
Data File : VW022717.D
Acq On : 29 Apr 2022 23:41
Operator : SY/VA
Sample : N2638-13
Misc : 5.89g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Apr 30 02:01:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Apr 30 01:41:13 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
EXL05

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/02/2022
Supervised By :Mahesh Dadoda 05/04/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	18665	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	15924	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	7043	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	10730	26.004	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 104.000%			
7) Chloroethane-d5	2.873	69	6223	24.064	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 96.240%			
11) 1,1-Dichloroethene-d2	4.019	63	10882	20.333	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 81.320%			
21) 2-Butanone-d5	7.080	46	4945m	68.643	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 137.280%#			
24) Chloroform-d	7.653	84	14340	24.580	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 98.320%			
26) 1,2-Dichloroethane-d4	8.305	65	8480	25.440	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 101.760%			
32) Benzene-d6	8.275	84	26047	26.773	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 107.080%			
36) 1,2-Dichloropropane-d6	9.268	67	7507	26.664	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 106.640%			
41) Toluene-d8	10.323	98	22372	23.479	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 93.920%			
43) trans-1,3-Dichloroprop...	10.573	79	2820	21.223	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.880%			
47) 2-Hexanone-d5	10.927	63	2506	47.841	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.680%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	7586	31.688	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 126.760%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	5837	23.398	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 93.600%			
Target Compounds						Qvalue
13) Acetone	4.135	43	3879	79.085	ug/L	87
22) 2-Butanone	7.177	43	15327m	206.899	ug/L	
46) Tetrachloroethene	10.860	164	10816	50.830	ug/L	91

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

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EXL05

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