Quantitation Report (Qedit)

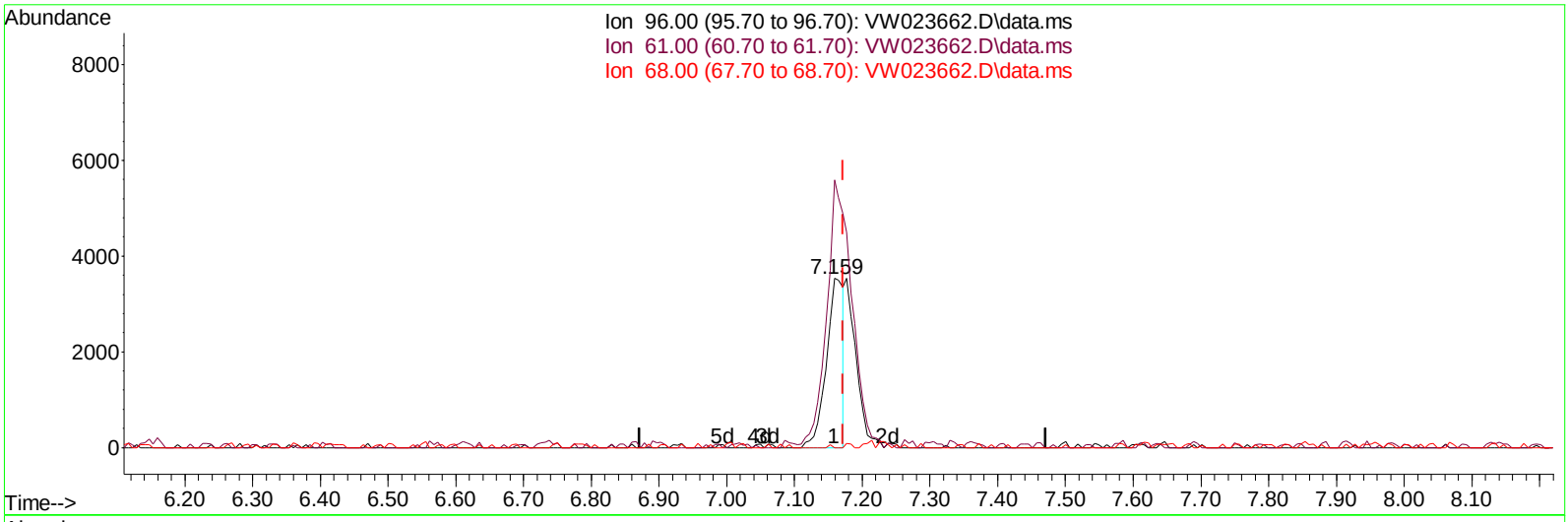
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023662.D
Acq On : 13 Jul 2022 21:21
Operator : SY/VA
Sample : N3678-10RE
Misc : 6.42g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

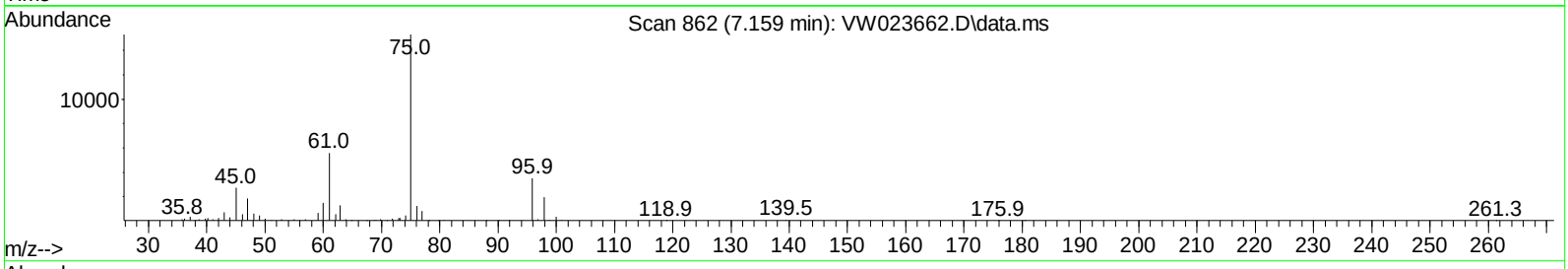
Quant Time: Jul 14 02:16:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

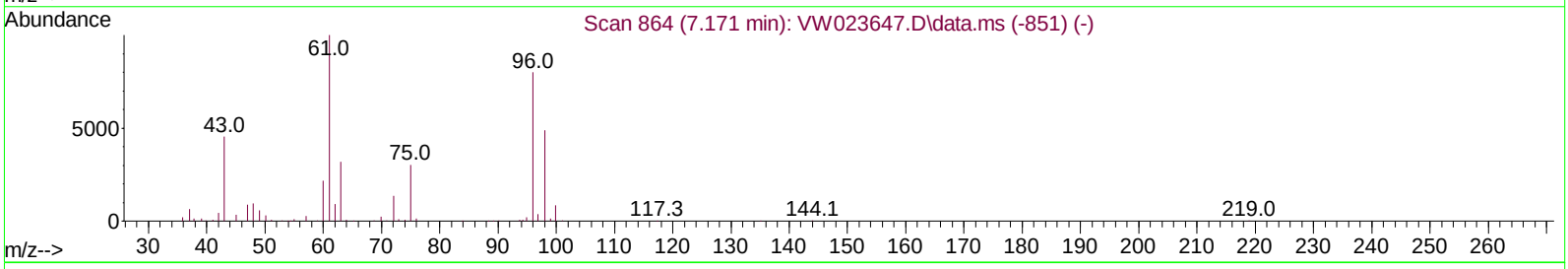
Instrument :
MSVOA_W
ClientSampleId :
F5B29RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
Supervised By :Mahesh Dadoda 07/15/2022







TIC: VW023662.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.159min (-0.013) 8.48 ug/L

response 6109

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.40	158.00
68.00	0.30	2.57#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : SY/VA
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Quant Time: Jul 14 02:16:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

Instrument :
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ClientSampleId :
F5B29RE

Manual IntegrationsAPPROVED

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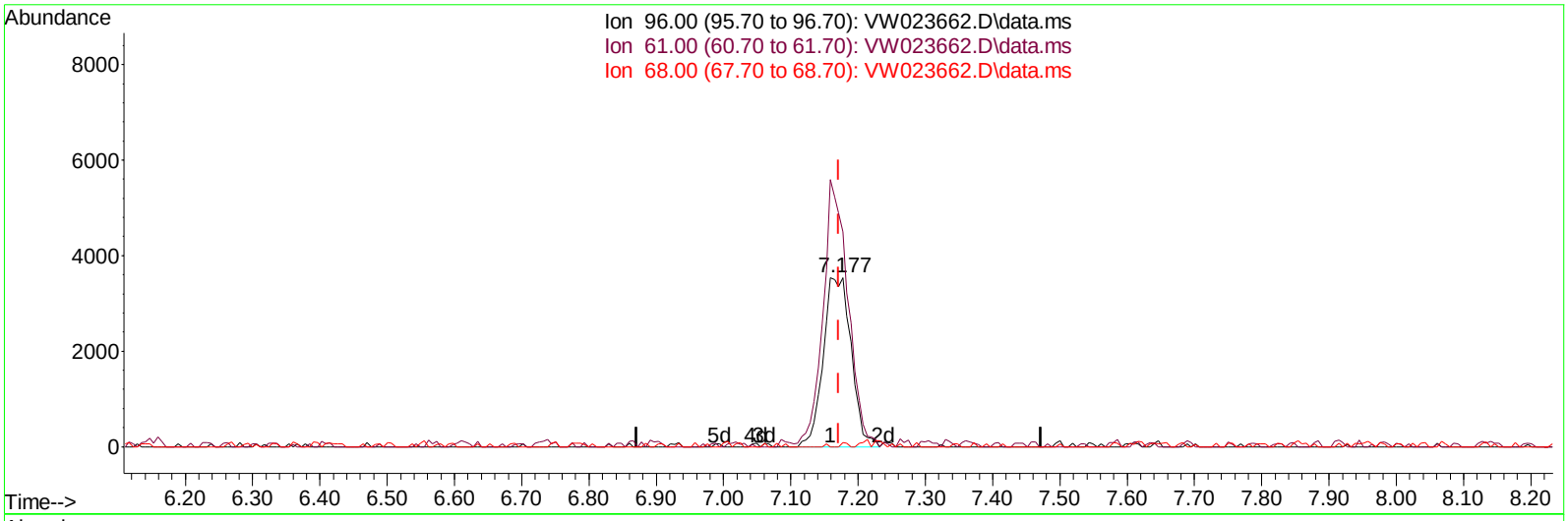

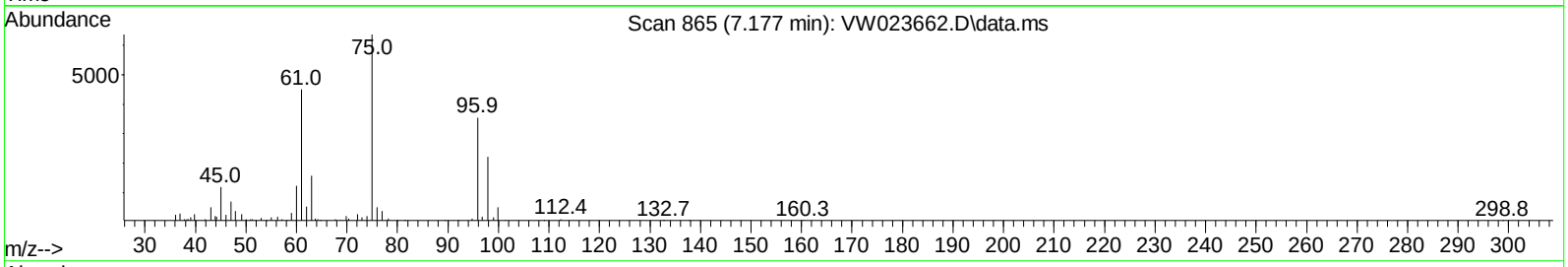

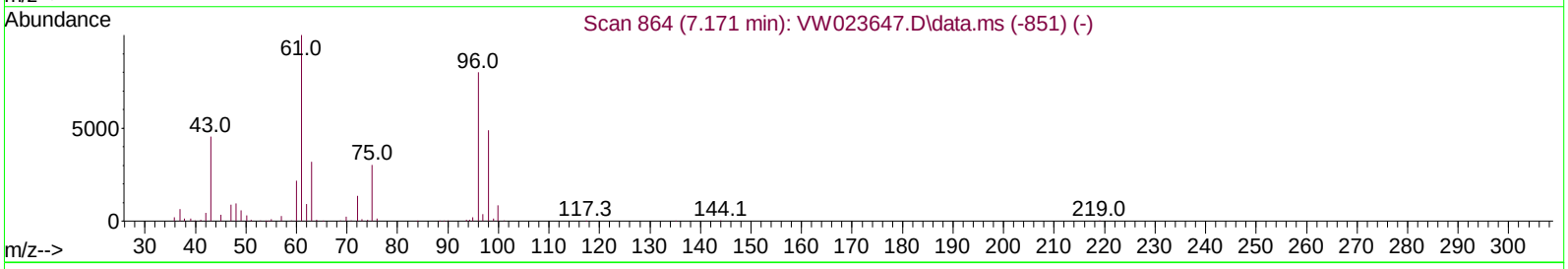

TIC: VW023662.D\data.ms

(20) cis-1,2-Dichloroethene (T)

7.177min (+ 0.006) 14.20 ug/L m

response 10234

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	129.40	126.93
68.00	0.30	2.43#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023662.D
Acq On : 13 Jul 2022 21:21
Operator : SY/VA
Sample : N3678-10RE
Misc : 6.42g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 14 02:16:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B29RE

Manual IntegrationsAPPROVED

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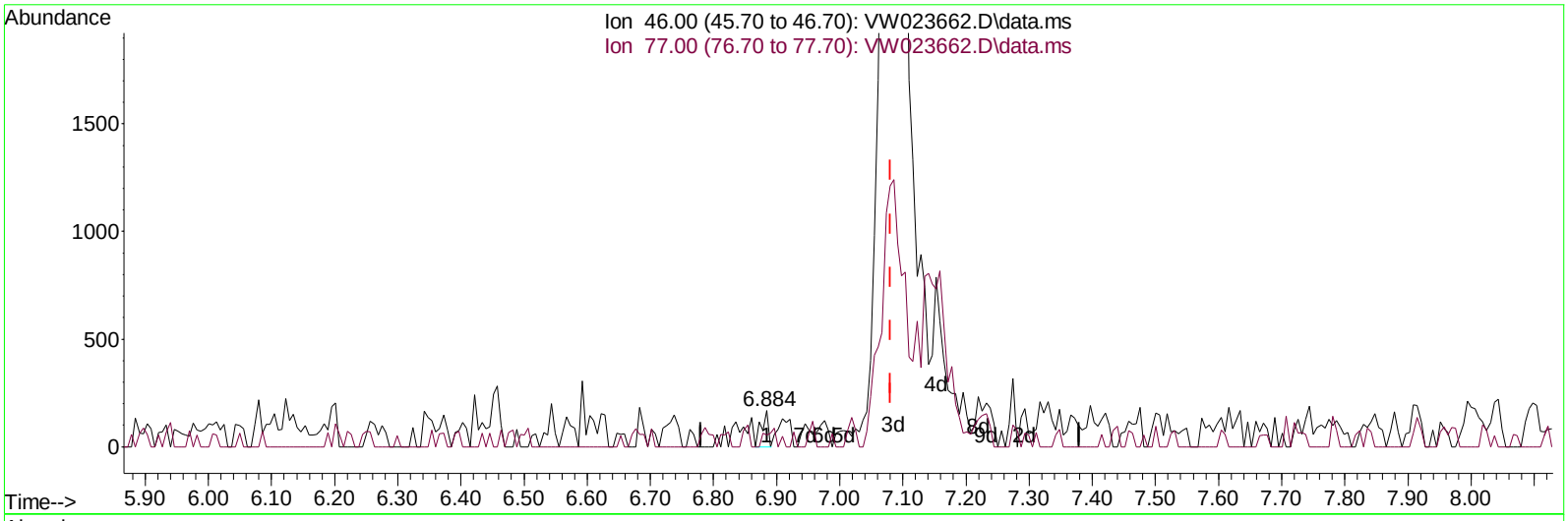

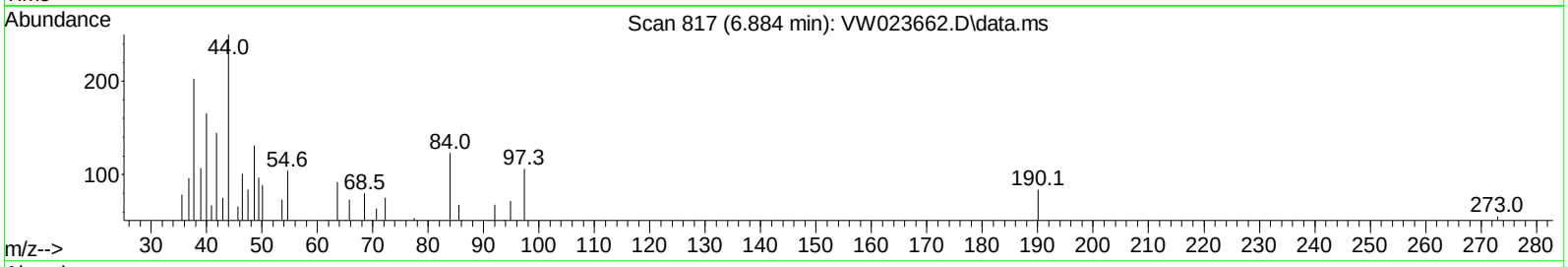

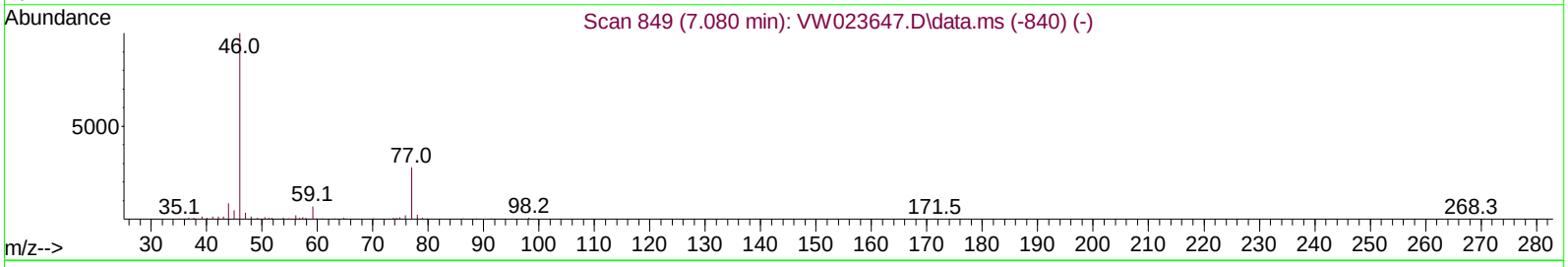

TIC: VW023662.D\data.ms

(21) 2-Butanone-d5 (S)

6.884min (-0.195) 0.65 ug/L

response 131

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	32.06
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023662.D
Acq On : 13 Jul 2022 21:21
Operator : SY/VA
Sample : N3678-10RE
Misc : 6.42g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 14 02:16:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B29RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
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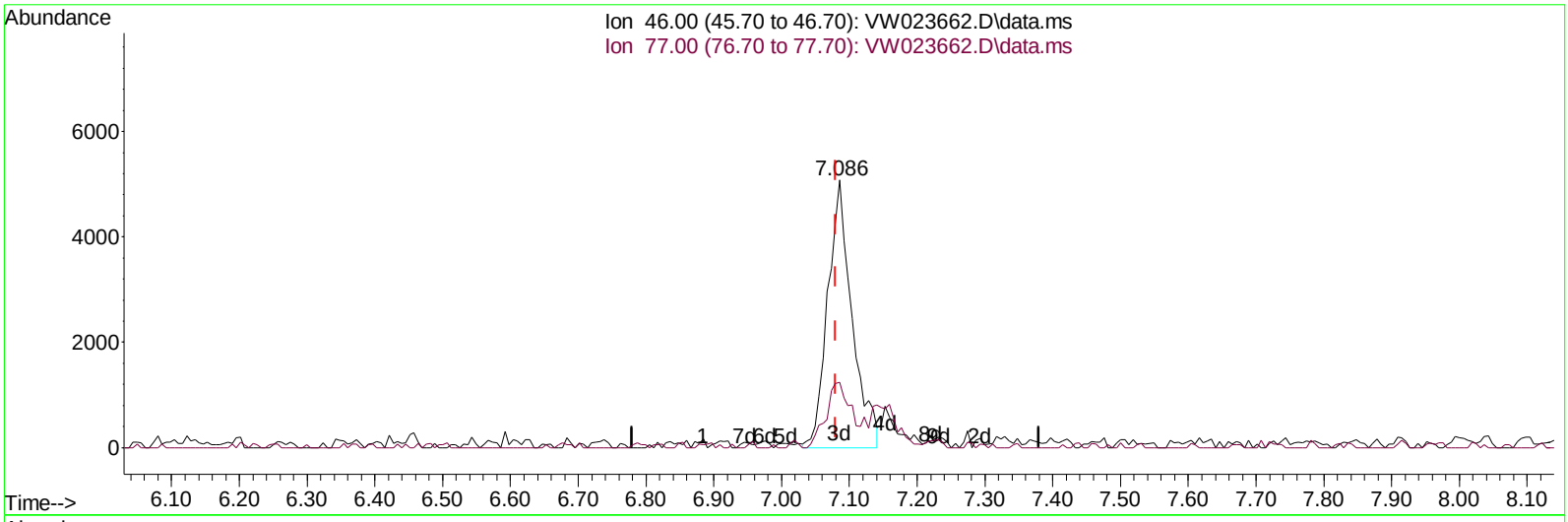

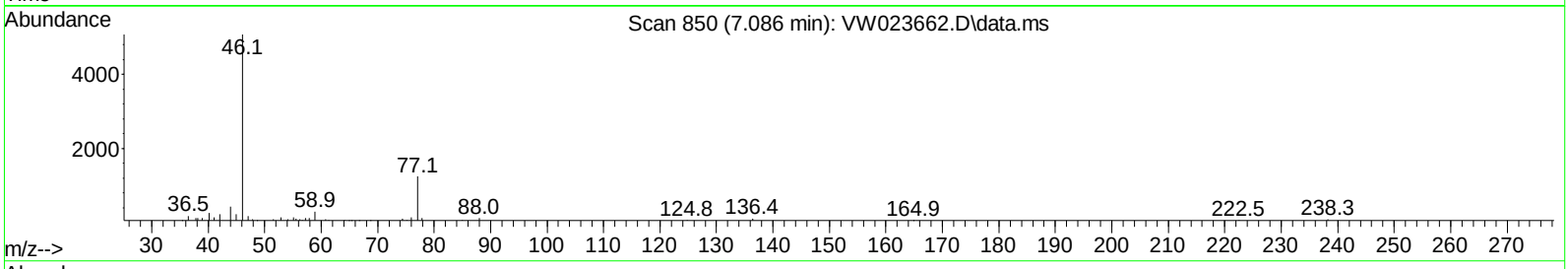

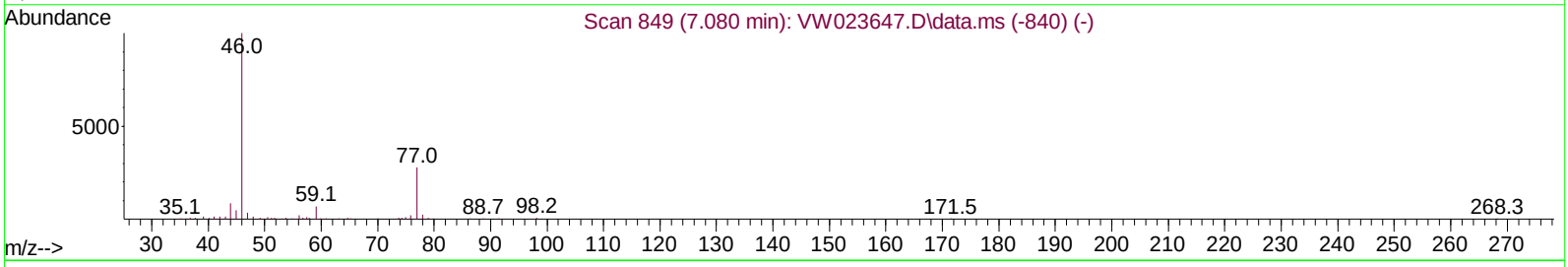

TIC: VW023662.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 62.95 ug/L m

response 12611

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.33#
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\VW071322\
Data File : VW023662.D
Acq On : 13 Jul 2022 21:21
Operator : SY/VA
Sample : N3678-10RE
Misc : 6.42g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 14 02:16:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
F5B29RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
Supervised By :Mahesh Dadoda 07/15/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	50566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	46529	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	17396	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	32997	25.549	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 102.200%			
7) Chloroethane-d5	2.879	69	20180	23.422	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.680%			
11) 1,1-Dichloroethene-d2	4.001	63	20979	19.948	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 79.800%			
21) 2-Butanone-d5	7.086	46	12611m	62.953	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 125.900%			
24) Chloroform-d	7.653	84	36891	25.058	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.240%			
26) 1,2-Dichloroethane-d4	8.305	65	22258	24.720	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 98.880%			
32) Benzene-d6	8.274	84	61403	25.387	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 101.560%			
36) 1,2-Dichloropropane-d6	9.274	67	20096	27.583	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 110.320%			
41) Toluene-d8	10.323	98	50675	20.655	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 82.640%			
43) trans-1,3-Dichloroprop...	10.579	79	6750	19.765	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 79.080%			
47) 2-Hexanone-d5	10.920	63	7158	46.723	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 93.440%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	20663	25.663	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 102.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	15867	25.551	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.200%			
Target Compounds						Qvalue
13) Acetone	4.129	43	7294	51.500	ug/L	80
16) Methylene chloride	4.909	84	3932	4.973	ug/L	82
20) cis-1,2-Dichloroethene	7.177	96	10234m	14.204	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
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