Quantitation Report (Qedit)

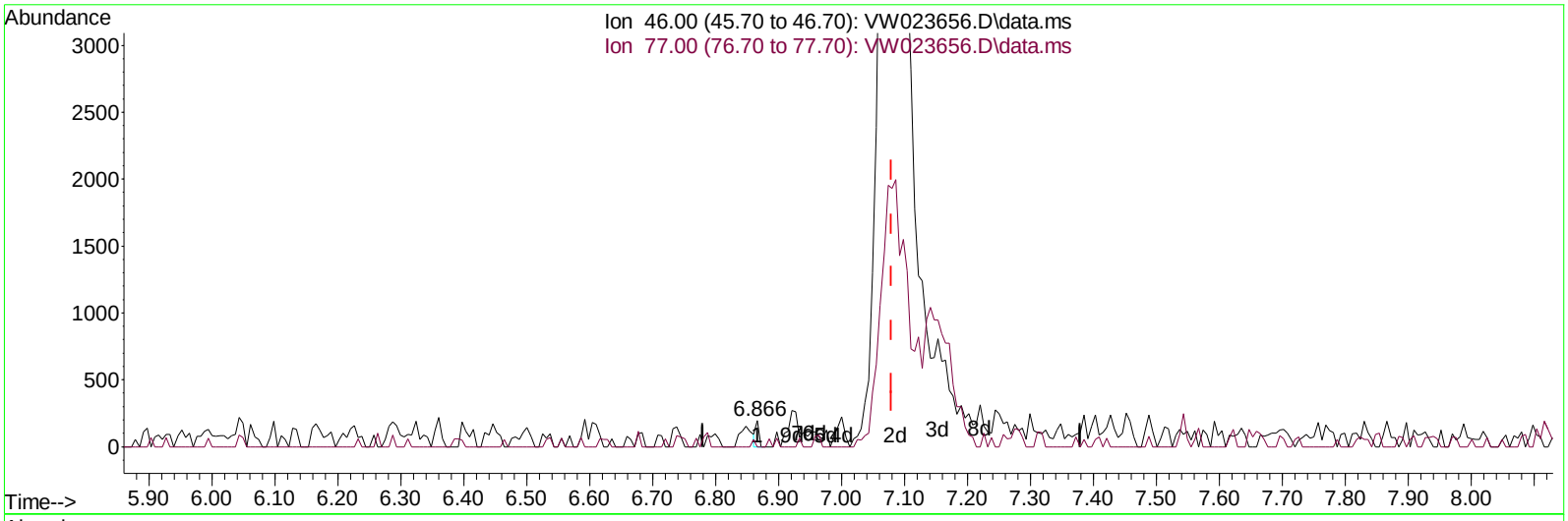
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023656.D
Acq On : 13 Jul 2022 18:53
Operator : SY/VA
Sample : N3676-08RE
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

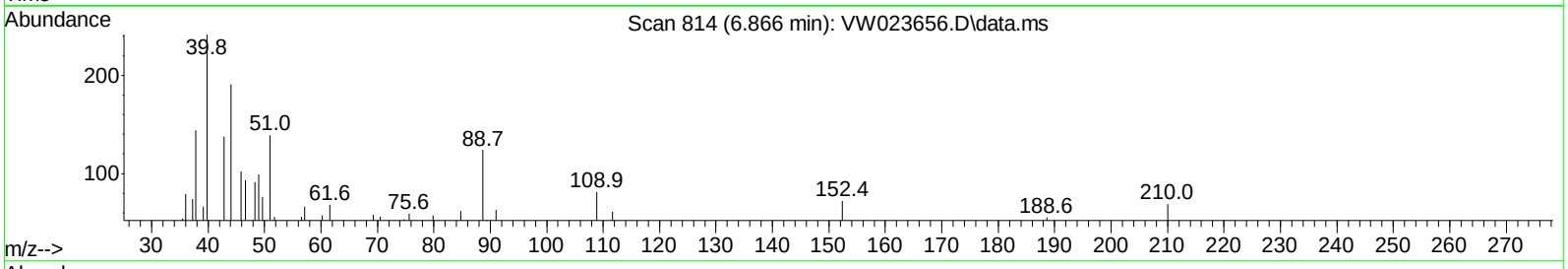
Quant Time: Jul 14 02:14:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

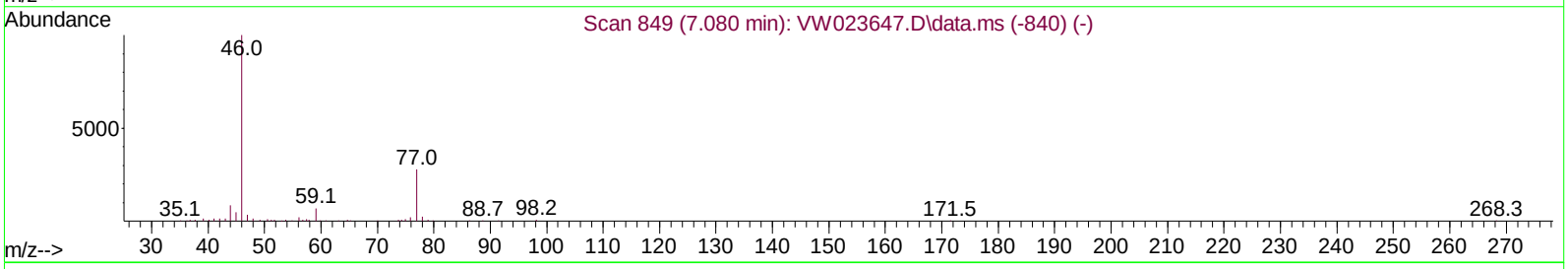
Instrument :
MSVOA_W
ClientSampleId :
F5B07RE

Manual IntegrationsAPPROVED

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







TIC: VW023656.D\data.ms

(21) 2-Butanone-d5 (S)

6.866min (-0.213) 0.24 ug/L

response 71

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	30.99
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Quant Title : SFAM01.0
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ClientSampleId :
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Manual IntegrationsAPPROVED

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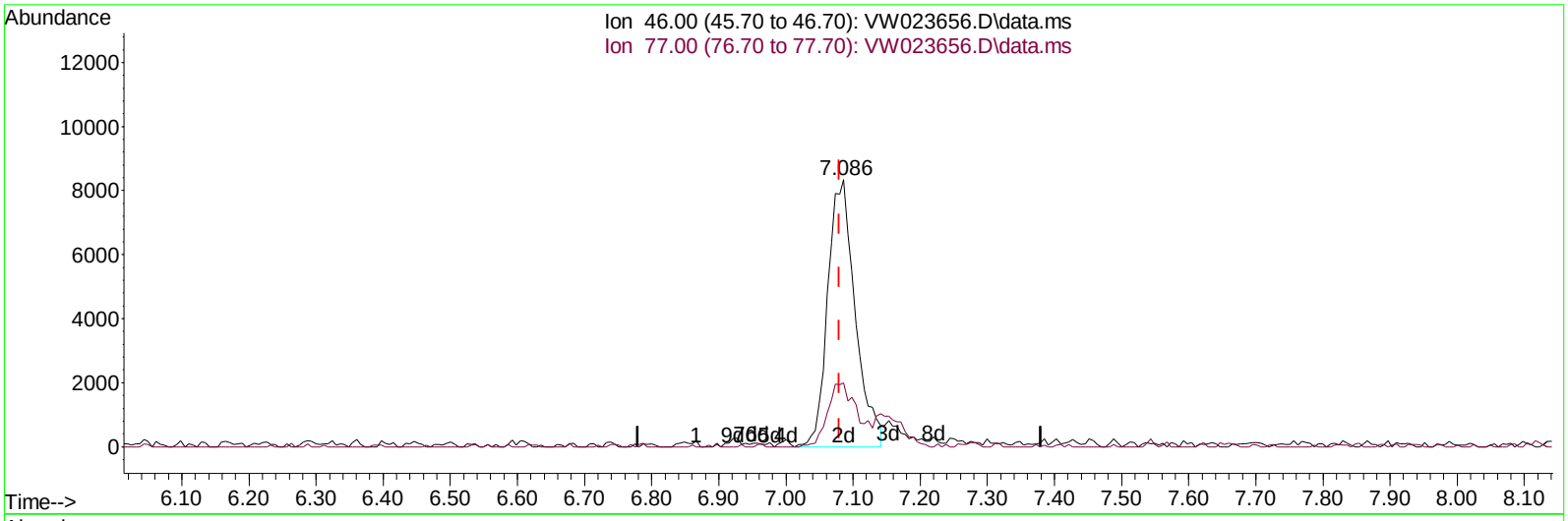

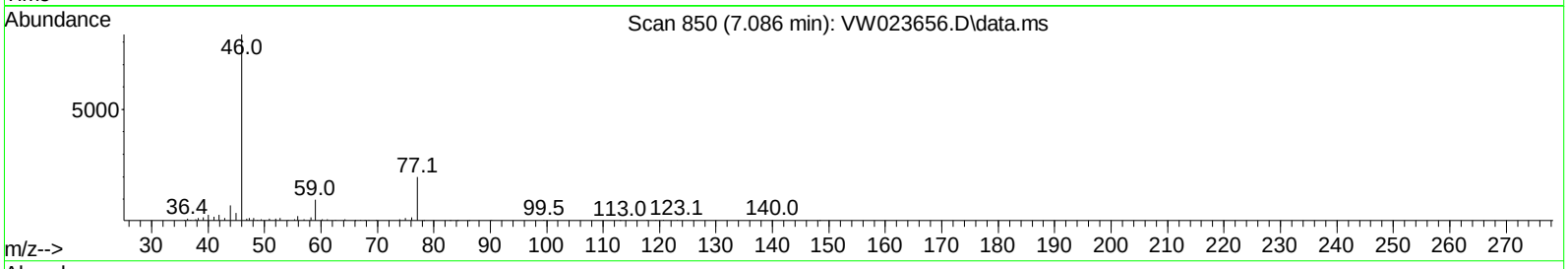

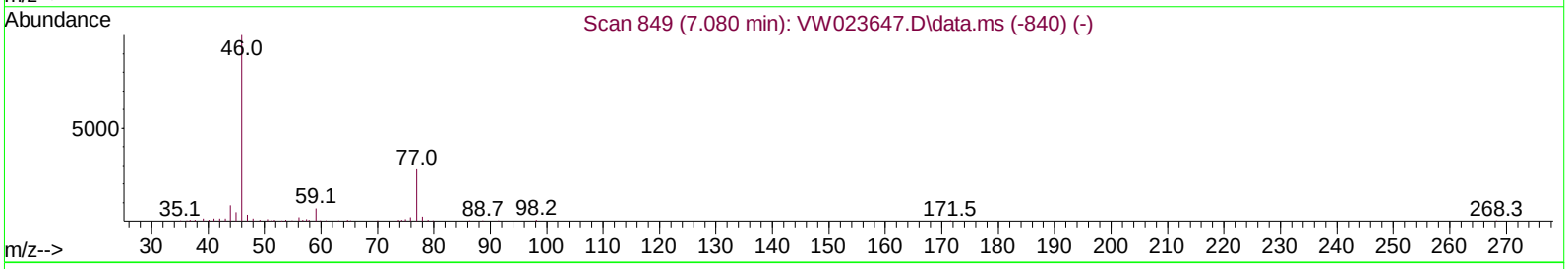

TIC: VW023656.D\data.ms

(21) 2-Butanone-d5 (S)

7.086min (+ 0.006) 78.51 ug/L m

response 23645

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.70	0.09#
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 : VW023656.D
Acq On : 13 Jul 2022 18:53
Operator : SY/VA
Sample : N3676-08RE
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jul 14 02:14:58 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 :
F5B07RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/14/2022
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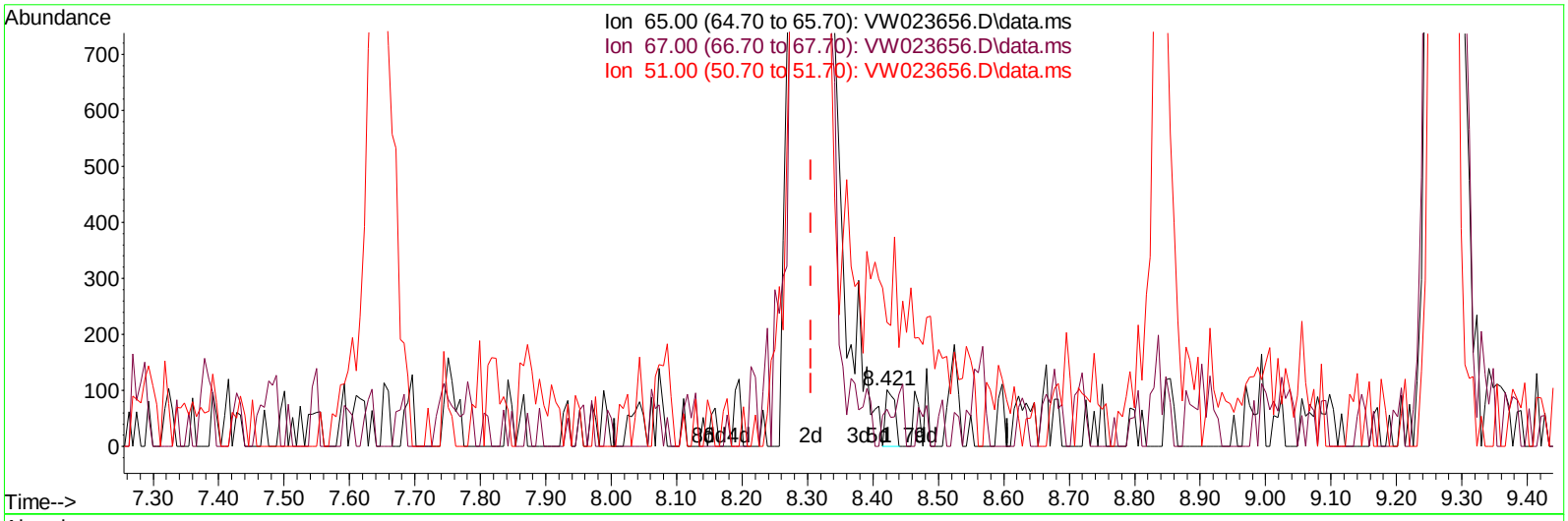
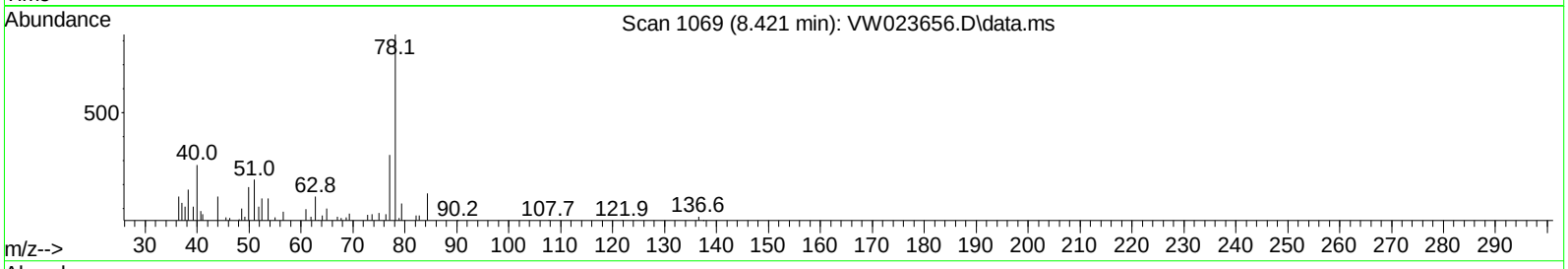
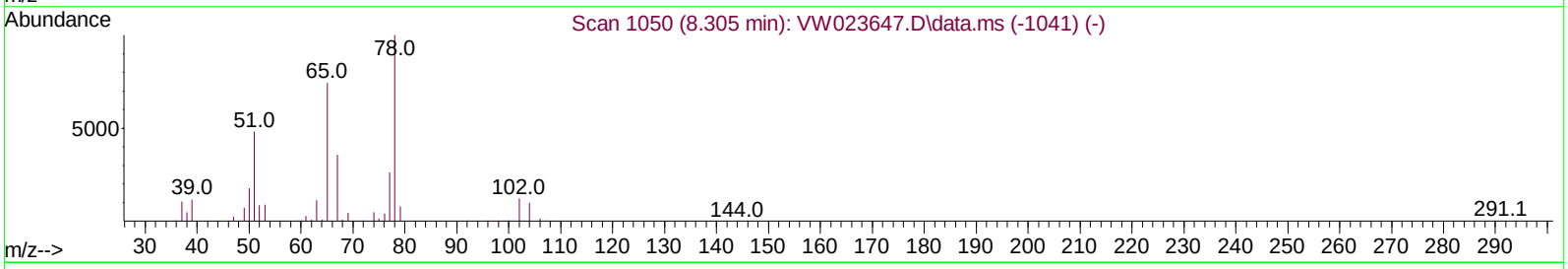






TIC: VW023656.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.421min (+ 0.116) 0.07 ug/L

response 101

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	63.37
51.00	92.20	75.25
0.00	0.00	0.00

Quantitation Report (Qedit)

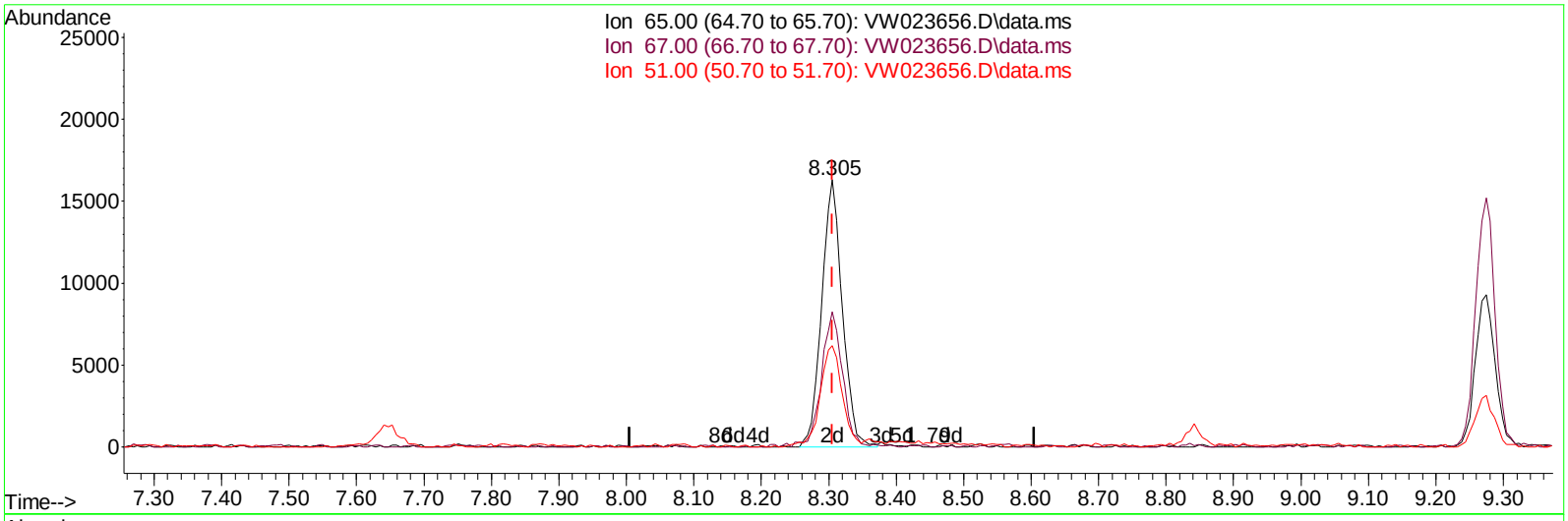
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023656.D
Acq On : 13 Jul 2022 18:53
Operator : SY/VA
Sample : N3676-08RE
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

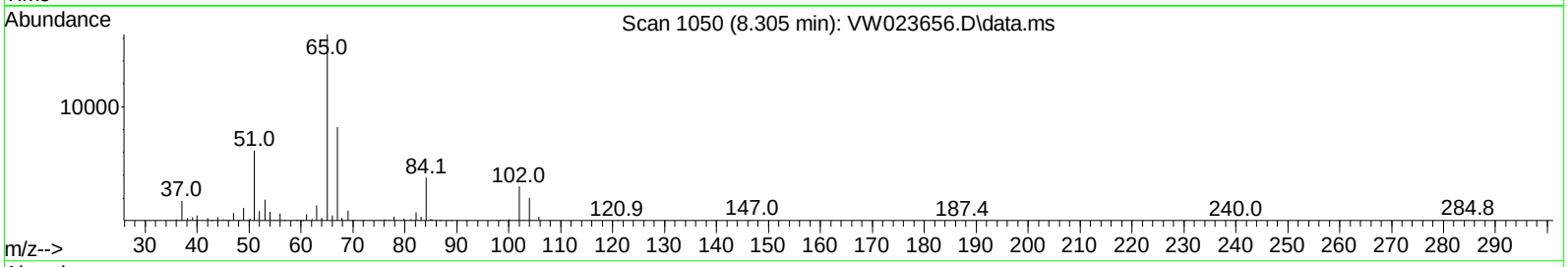
Quant Time: Jul 14 02:14:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 14 02:04:07 2022
Response via : Initial Calibration

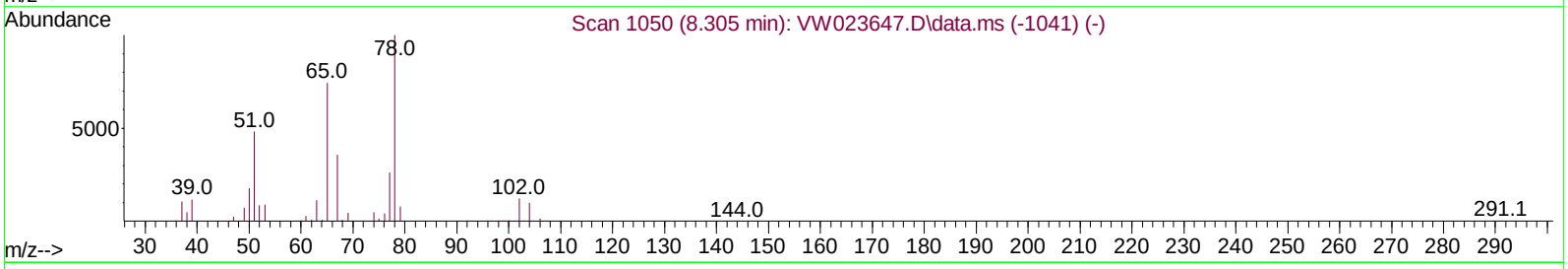
Instrument :
MSVOA_W
ClientSampleId :
F5B07RE

Manual IntegrationsAPPROVED

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







TIC: VW023656.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (-0.000) 25.59 ug/L m

response 34645

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.18#
51.00	92.20	0.22#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
Data File : VW023656.D
Acq On : 13 Jul 2022 18:53
Operator : SY/VA
Sample : N3676-08RE
Misc : 6.26g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B07RE

Manual IntegrationsAPPROVED

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

Quant Time: Jul 14 02:14:58 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	76026	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	66035	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	22234	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	47441	24.432	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 97.720%			
7) Chloroethane-d5	2.873	69	25586	19.752	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 79.000%			
11) 1,1-Dichloroethene-d2	4.007	63	29749	18.814	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 75.240%			
21) 2-Butanone-d5	7.086	46	23645m	78.506	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 157.020%#			
24) Chloroform-d	7.647	84	54822	24.767	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 99.080%			
26) 1,2-Dichloroethane-d4	8.305	65	34645m	25.591	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.360%			
32) Benzene-d6	8.275	84	94285	27.467	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 109.880%			
36) 1,2-Dichloropropane-d6	9.275	67	30597	29.591	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 118.360%			
41) Toluene-d8	10.323	98	75795	21.768	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 87.080%			
43) trans-1,3-Dichloroprop...	10.579	79	8377	17.284	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 69.120%			
47) 2-Hexanone-d5	10.927	63	14433	66.381	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 132.760%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	33830	29.606	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 118.440%			
66) 1,2-Dichlorobenzene-d4	13.853	152	21616	27.234	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.920%			
Target Compounds						Qvalue
13) Acetone	4.123	43	27309	128.245	ug/L	98
14) Carbon disulfide	4.373	76	9893	4.173	ug/L	98
20) cis-1,2-Dichloroethene	7.165	96	4815	4.445	ug/L #	83

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

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Instrument :
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