Quantitation Report (Qedit)

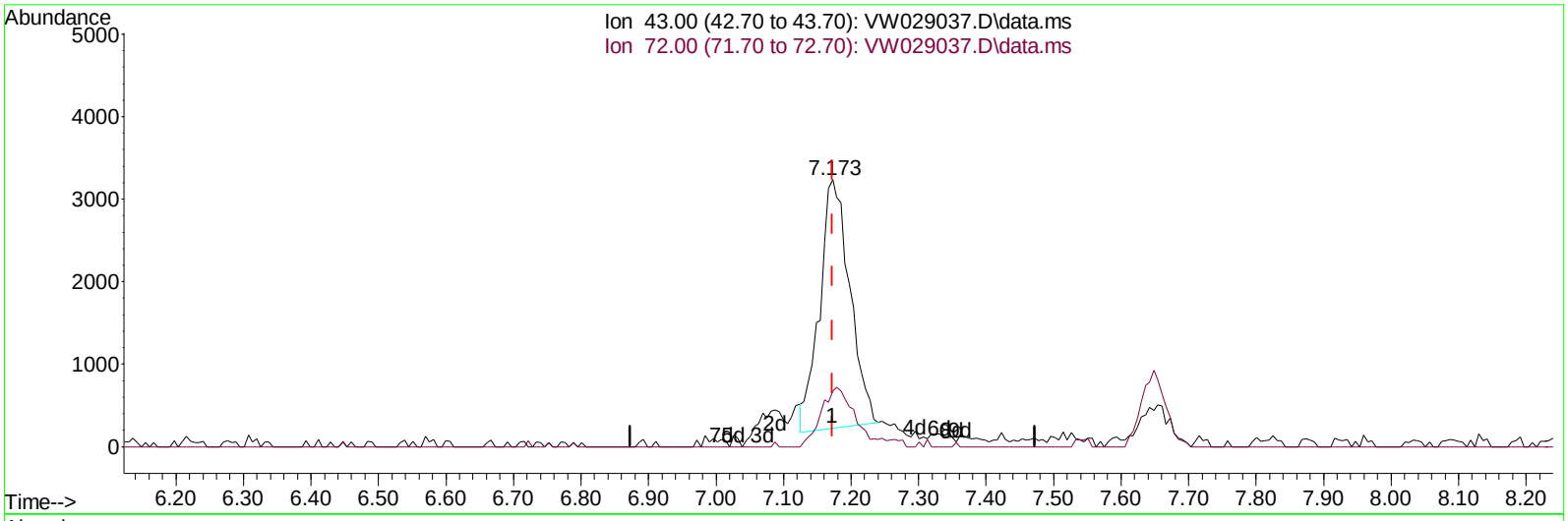
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
Data File : VW029037.D
Acq On : 06 Jun 2024 14:56
Operator : SY/MD
Sample : P2696-05
Misc : 5.77g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

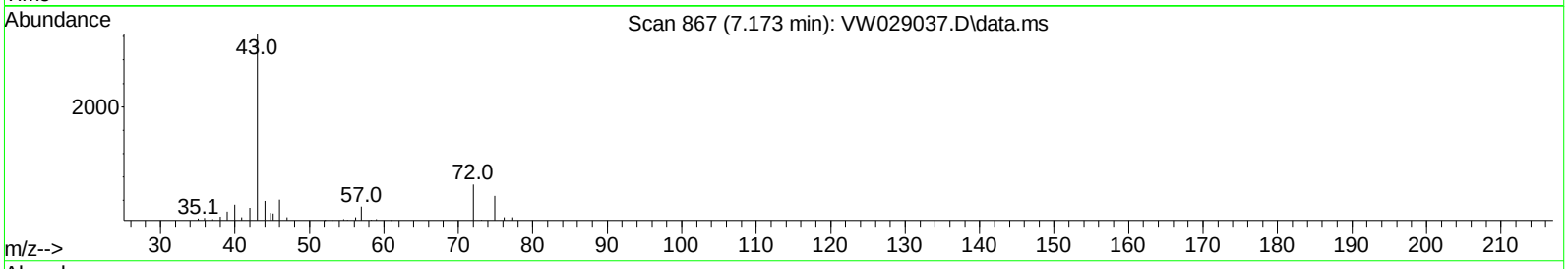
Quant Time: Jun 07 00:25:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 00:21:46 2024
Response via : Initial Calibration

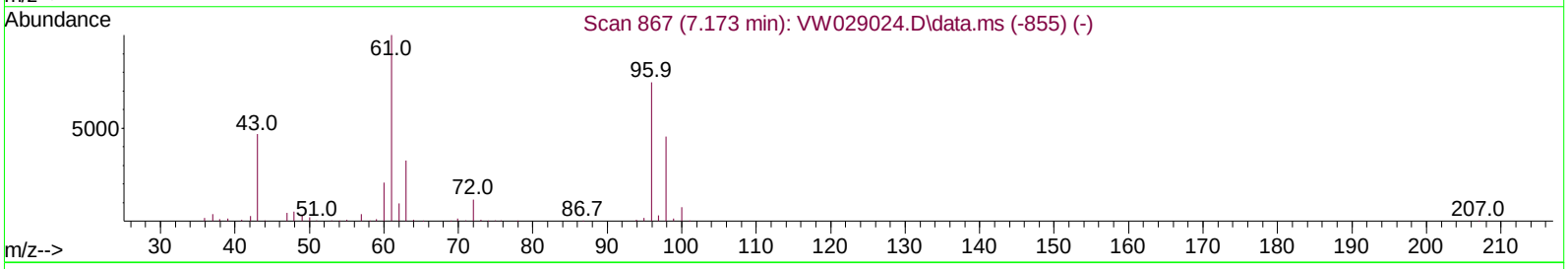
Instrument :
MSVOA_W
ClientSampleId :
A4BN2

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/07/2024
Supervised By :Mahesh Dadoda 06/07/2024







TIC: VW029037.D\data.ms

(22) 2-Butanone (T)

7.173min (-0.000) 3.47 ug/L

response 9341

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	25.31
0.00	0.00	0.00
0.00	0.00	0.00

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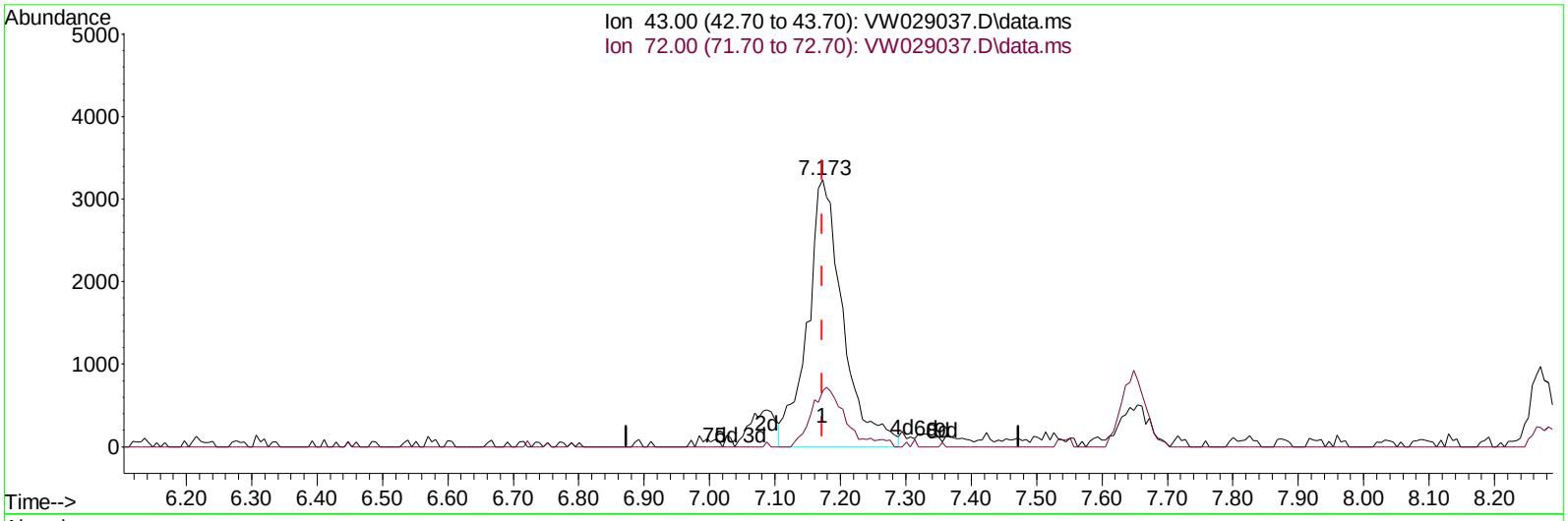

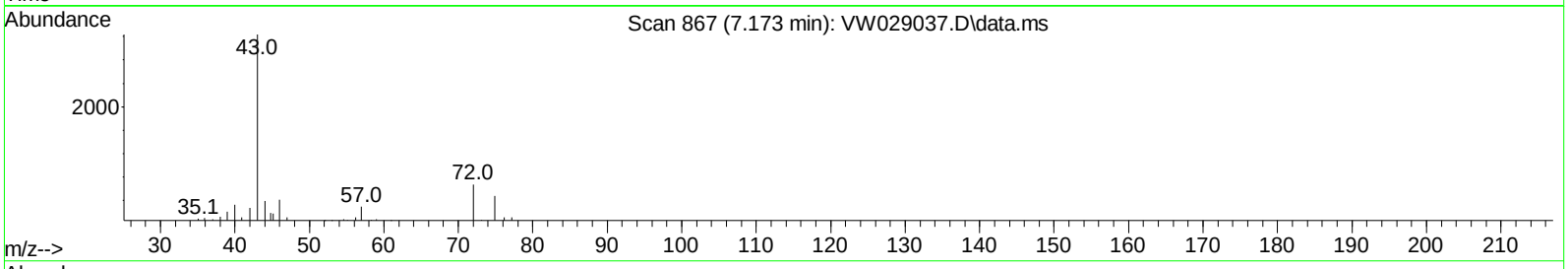

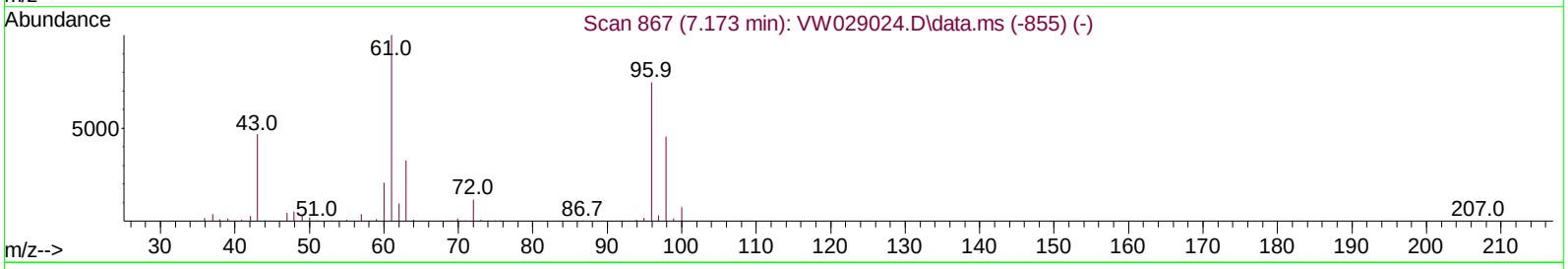

TIC: VW029037.D\data.ms

(22) 2-Butanone (T)

7.173min (-0.000) 4.50 ug/L m

response 12106

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	25.00	19.53
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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ALS Vial : 1 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 07 00:21:46 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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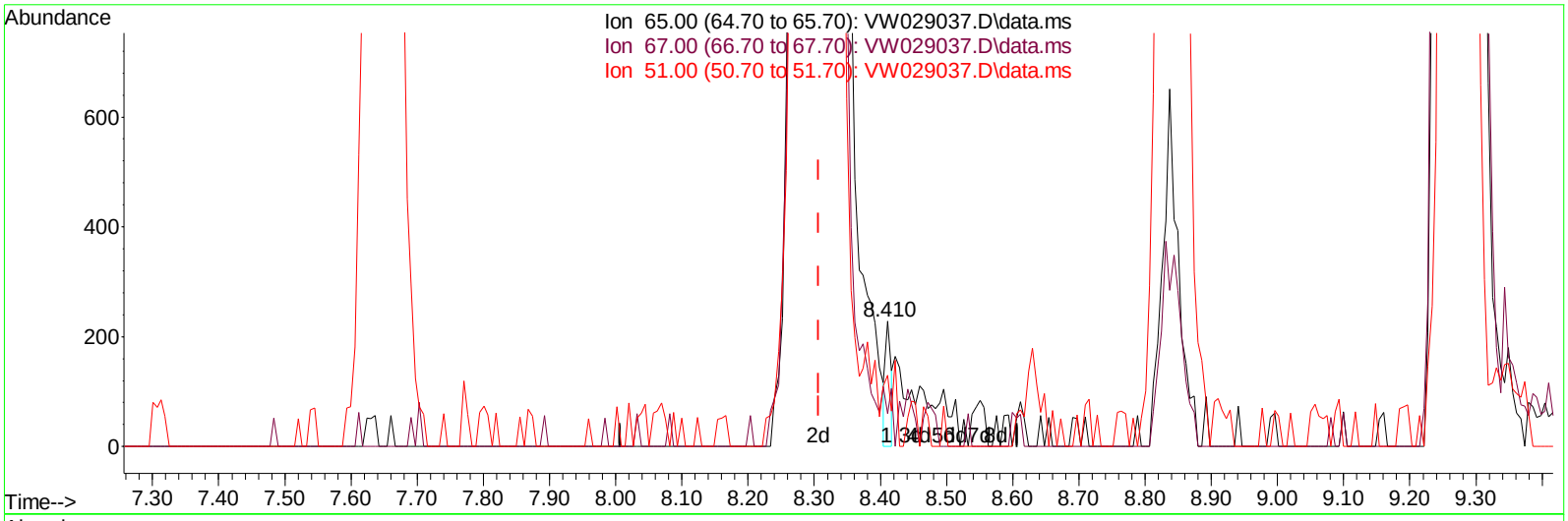

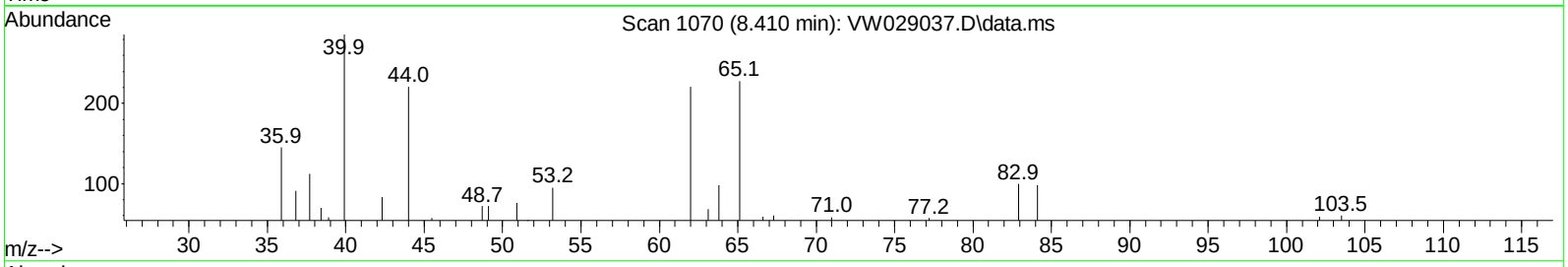

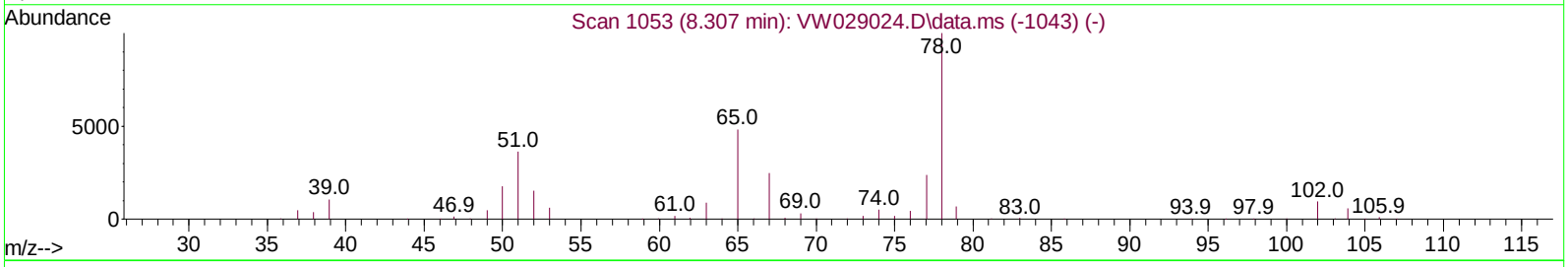

TIC: VW029037.D\data.ms

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

8.410min (+ 0.104) 0.01 ug/L

response 134

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	46.27
51.00	105.10	82.84
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc : 5.77g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

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Quant Title : SFAM01.0
QLast Update : Fri Jun 07 00:21:46 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
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Manual IntegrationsAPPROVED

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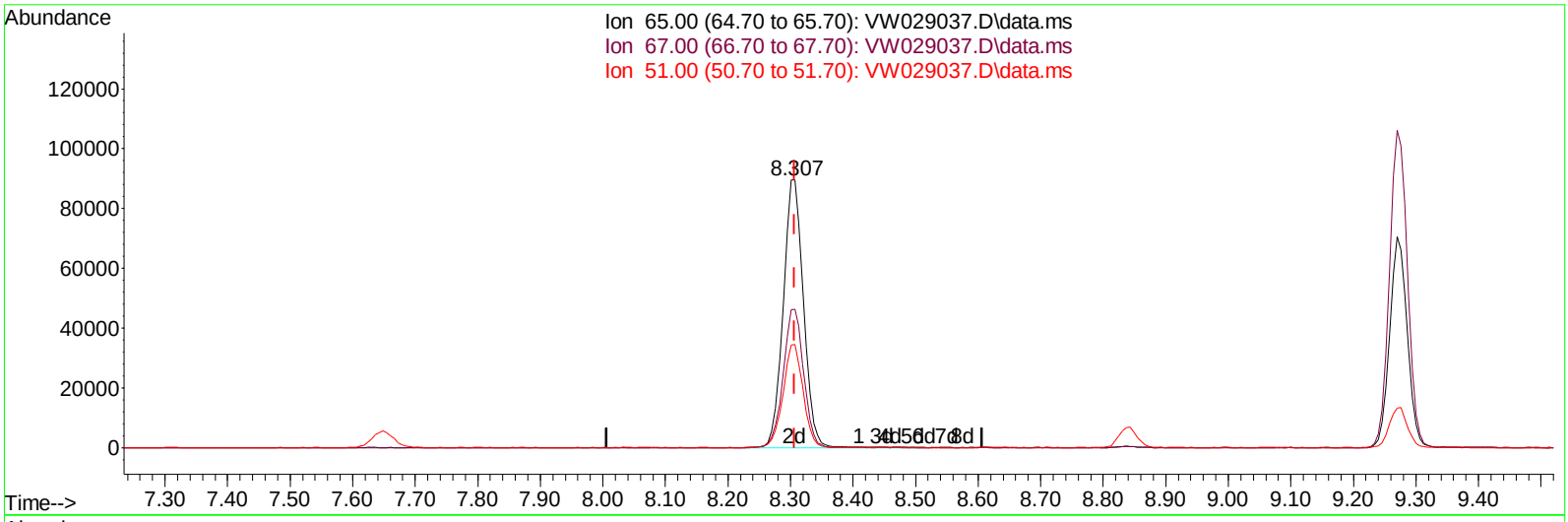

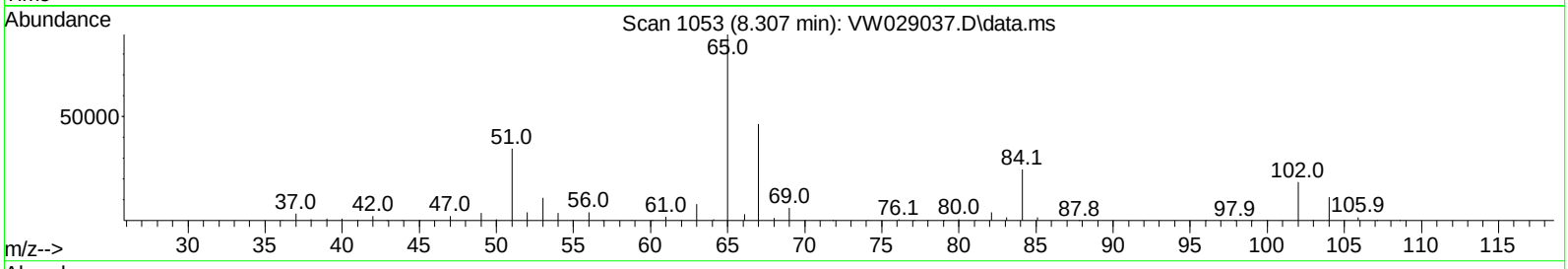

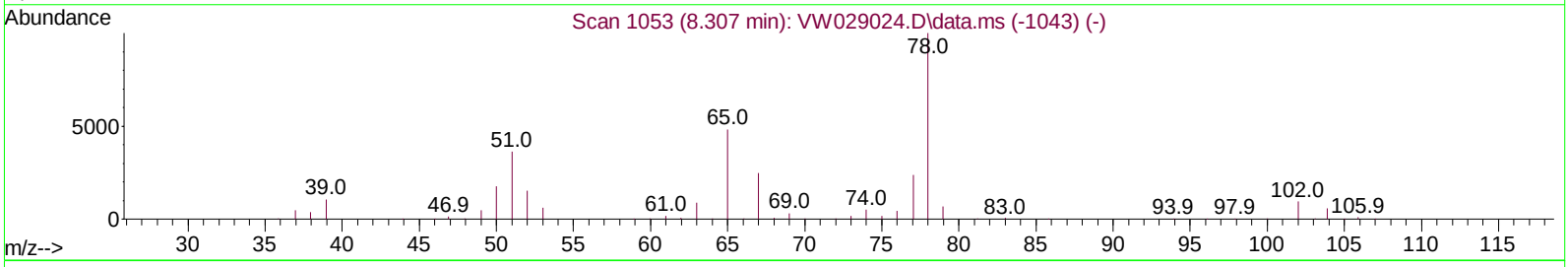

TIC: VW029037.D\data.ms

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

8.307min (-0.000) 20.46 ug/L m

response 201887

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.03#
51.00	105.10	0.05#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060624\
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Acq On : 06 Jun 2024 14:56
Operator : SY/MD
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ALS Vial : 1 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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Supervised By :Mahesh Dadoda 06/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	657032	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	514749	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	165410	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	169014	16.192	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 64.760%			
7) Chloroethane-d5	2.893	69	141160	17.612	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 70.440%			
11) 1,1-Dichloroethene-d2	4.021	65	75334	16.421	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 65.680%			
21) 2-Butanone-d5	7.069	46	111127	52.108	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.220%			
24) Chloroform-d	7.648	84	335997	17.925	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.720%			
26) 1,2-Dichloroethane-d4	8.307	65	201887m	20.458	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 81.840%			
32) Benzene-d6	8.276	84	669530	21.192	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 84.760%			
36) 1,2-Dichloropropane-d6	9.270	67	214492	22.391	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 89.560%			
41) Toluene-d8	10.319	98	537479	19.064	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 76.240%			
43) trans-1,3-Dichloroprop...	10.575	79	77324	21.007	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 84.040%			
47) 2-Hexanone-d5	10.922	63	76586	60.585	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 121.160%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	147673	22.191	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 88.760%			
66) 1,2-Dichlorobenzene-d4	13.848	152	101894	17.359	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 69.440%#			
Target Compounds						Qvalue
13) Acetone	4.125	43	14730	6.591	ug/L	98
22) 2-Butanone	7.173	43	12106m	4.495	ug/L	

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

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