Quantitation Report (Qedit)

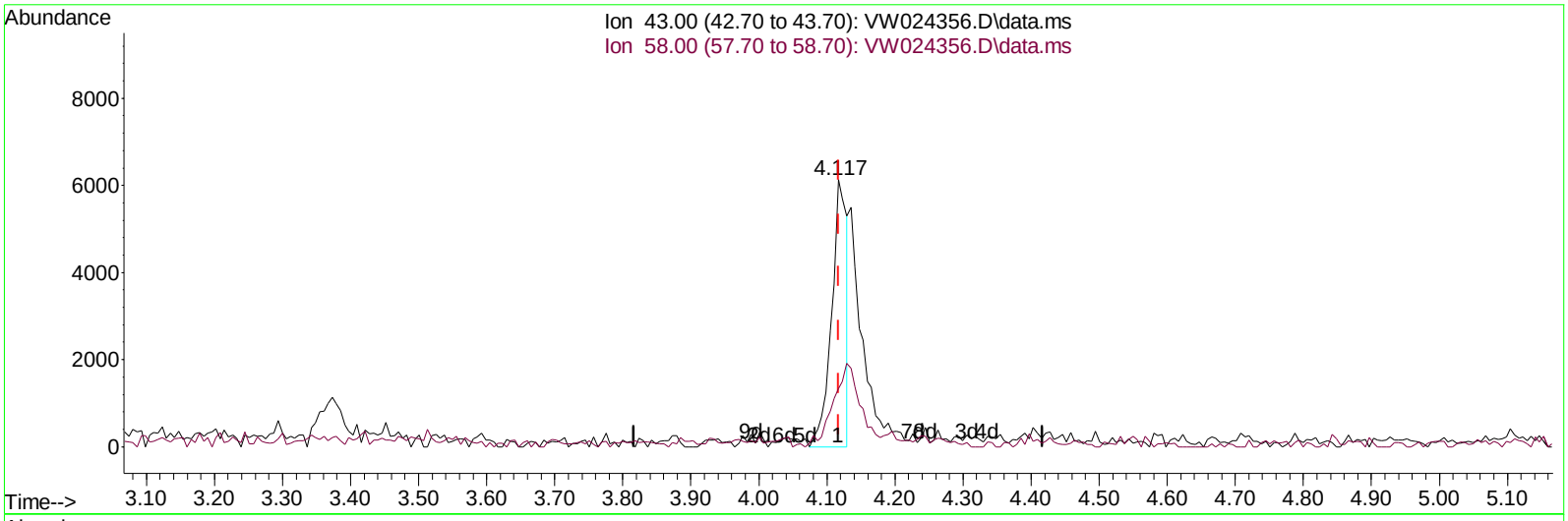
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024356.D
Acq On : 26 Aug 2022 17:51
Operator : SY/VA
Sample : N4319-11
Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

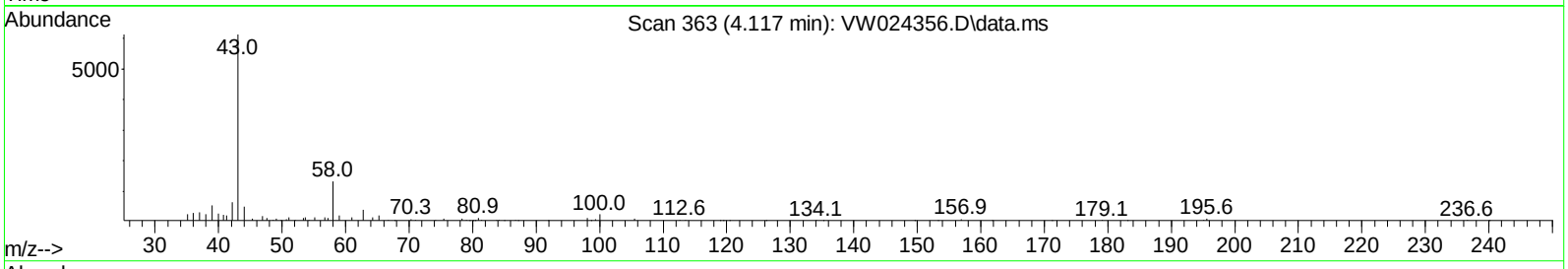
Quant Time: Aug 27 00:42:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

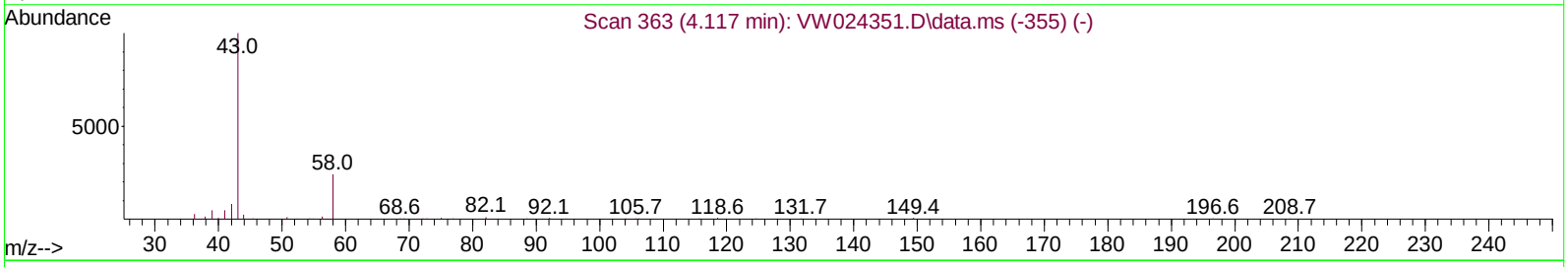
Instrument :
MSVOA_W
ClientSampleId :
C0ZJ5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022







TIC: VW024356.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 17.69 ug/L

response 9536

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	51.71
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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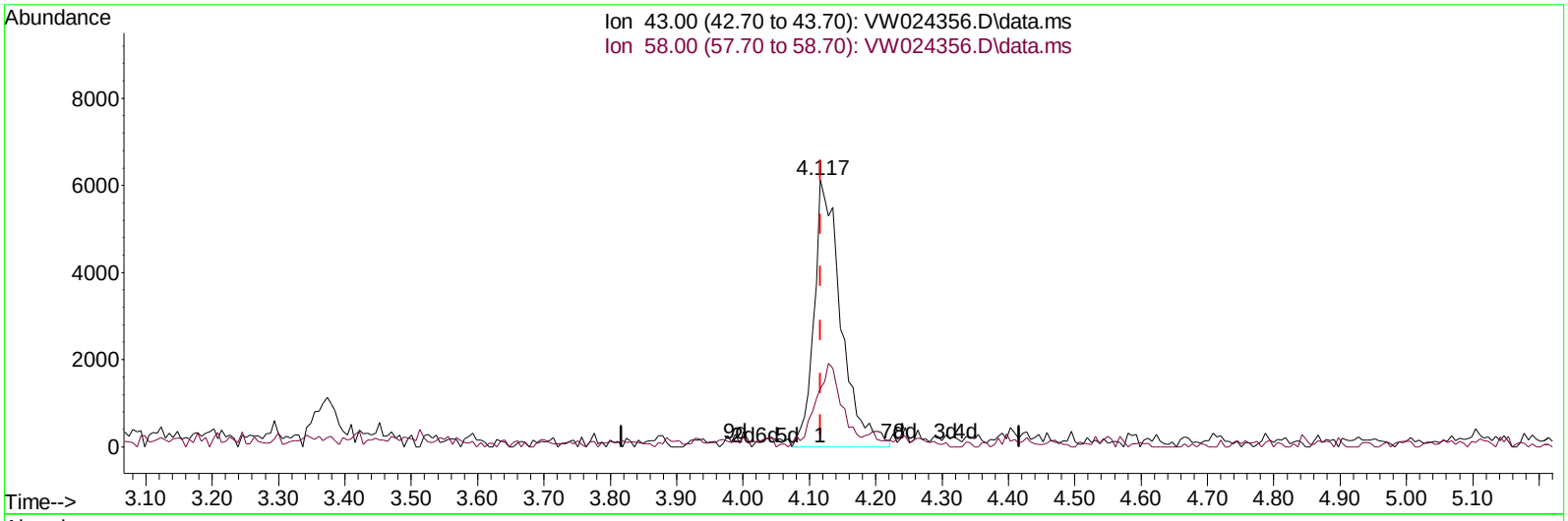

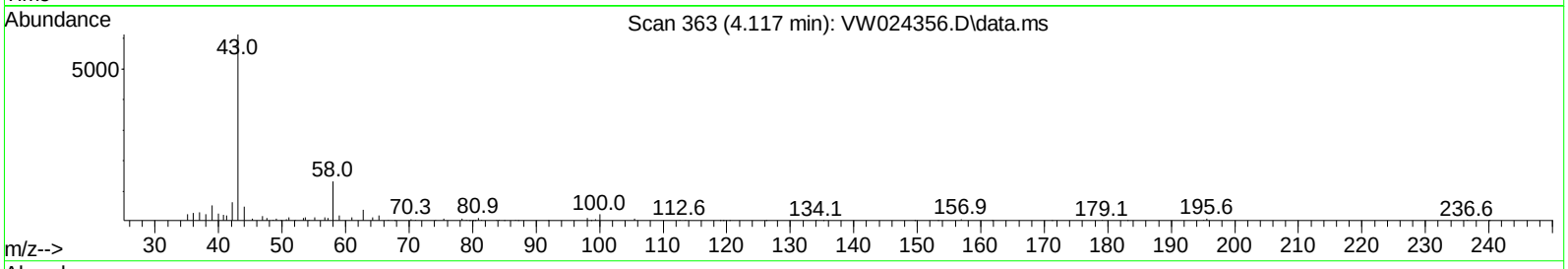

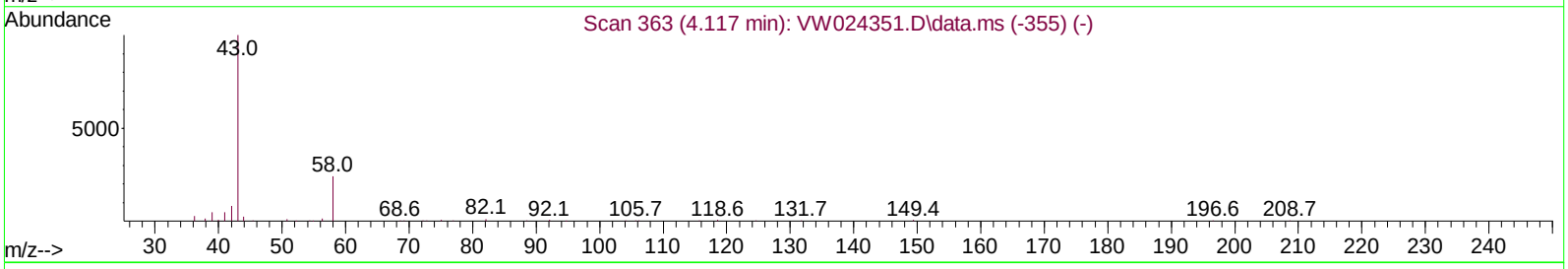

TIC: VW024356.D\data.ms

(13) Acetone (T)

4.117min (-0.000) 32.09 ug/L m

response 17295

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.20	28.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024356.D
Acq On : 26 Aug 2022 17:51
Operator : SY/VA
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Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Aug 27 00:42:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
C0ZJ5

Manual IntegrationsAPPROVED

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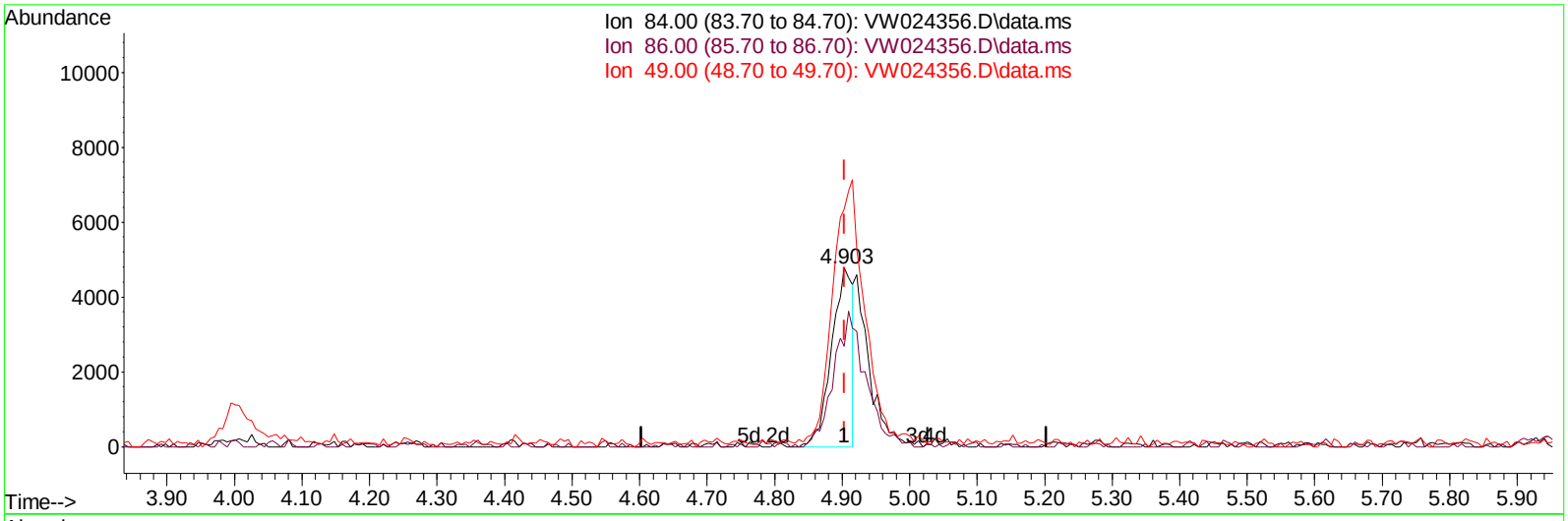

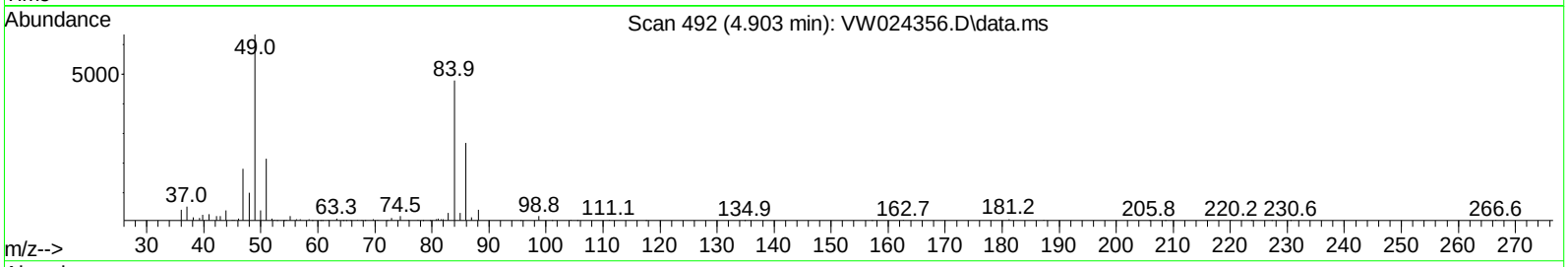

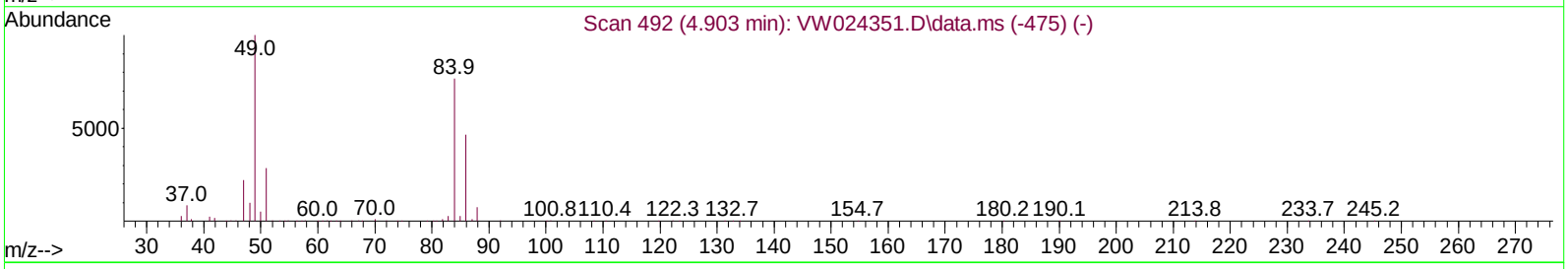

TIC: VW024356.D\data.ms

(16) Methylene chloride (T)

4.903min (+ 0.000) 3.49 ug/L

response 10424

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	56.12
49.00	138.00	132.59
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : SY/VA
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Misc : 5.19g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

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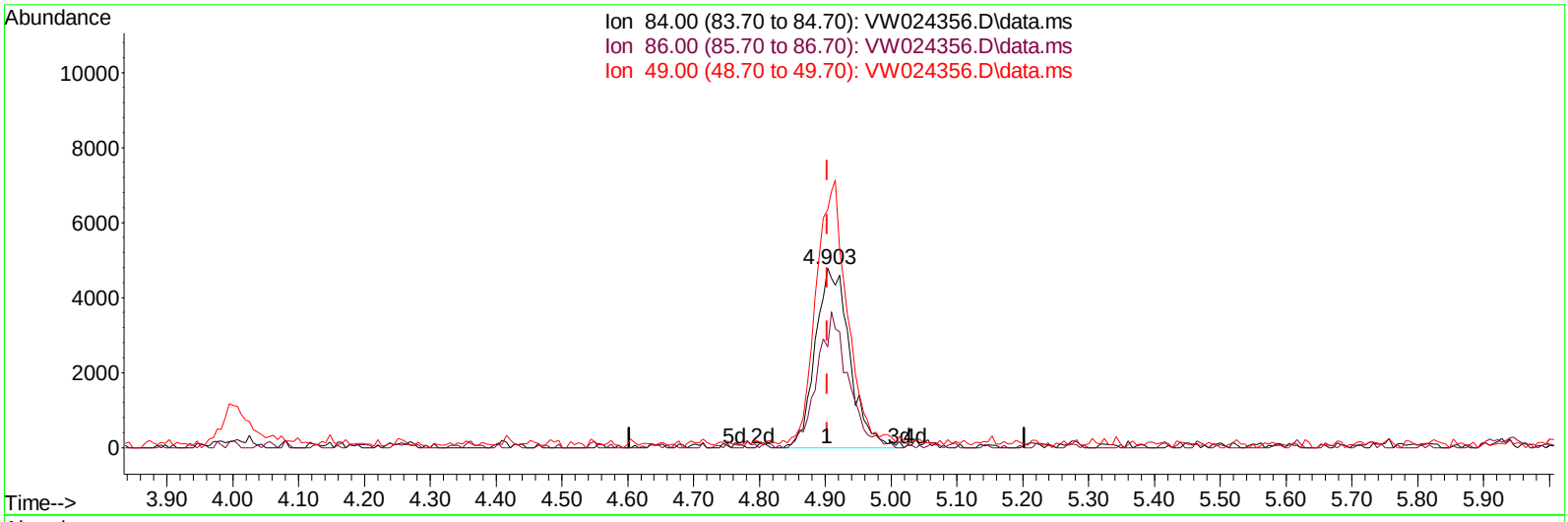
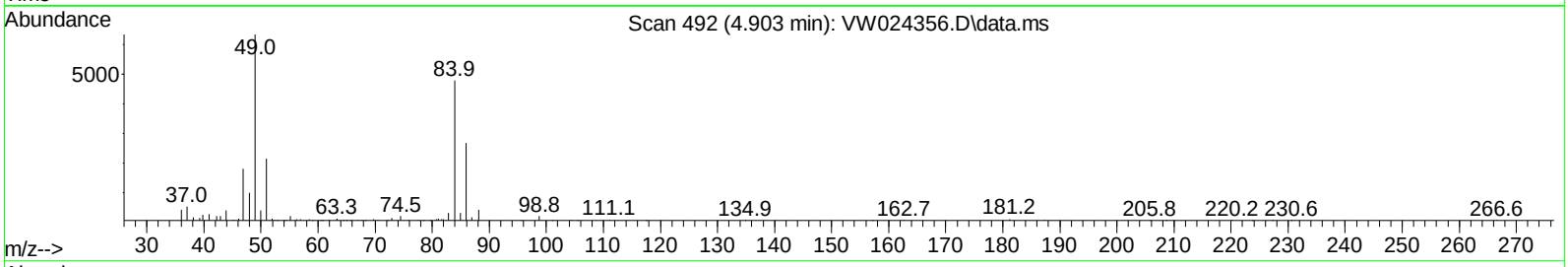
Quant Title : SFAM01.0
QLast Update : Sat Aug 27 00:35:21 2022
Response via : Initial Calibration

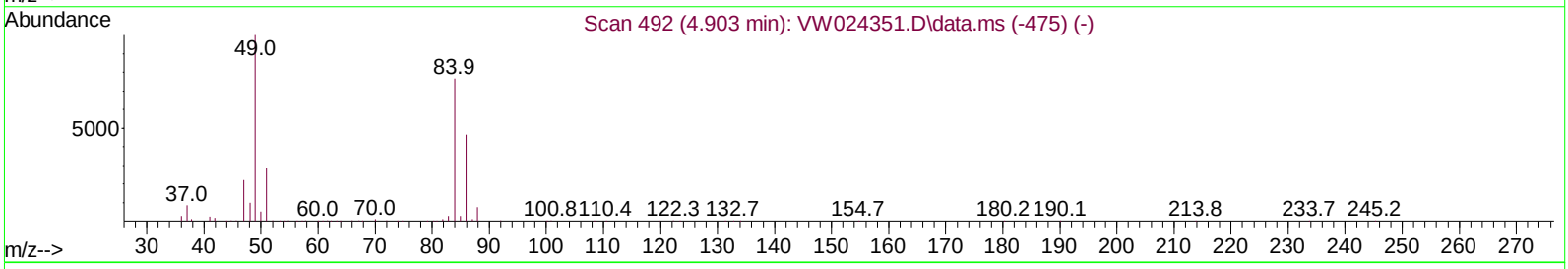
Instrument :
MSVOA_W
ClientSampleId :
C0ZJ5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022







TIC: VW024356.D\data.ms

(16) Methylene chloride (T)

4.903min (+ 0.000) 5.80 ug/L m

response 17296

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	68.20	56.12
49.00	138.00	132.59
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
Data File : VW024356.D
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Instrument :
MSVOA_W
ClientSampleId :
C0ZJ5

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/30/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	177896	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	171738	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65466	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	126797	25.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.440%			
7) Chloroethane-d5	2.873	69	78889	21.471	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 85.880%			
11) 1,1-Dichloroethene-d2	4.007	63	60856	14.309	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 57.240%			
21) 2-Butanone-d5	7.080	46	22178	24.554	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 49.100%			
24) Chloroform-d	7.647	84	101777	17.796	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 71.200%			
26) 1,2-Dichloroethane-d4	8.305	65	60994	17.586	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 70.360%			
32) Benzene-d6	8.275	84	193109	19.625	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 78.520%			
36) 1,2-Dichloropropane-d6	9.274	67	59607	19.479	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 77.920%			
41) Toluene-d8	10.323	98	174164	18.616	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 74.480%			
43) trans-1,3-Dichloroprop...	10.579	79	21060	14.706	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 58.840%			
47) 2-Hexanone-d5	10.927	63	18198	26.574	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 53.140%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	51185	14.774	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 59.080%			
66) 1,2-Dichlorobenzene-d4	13.847	152	46173	18.729	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 74.920%#			
Target Compounds						Qvalue
13) Acetone	4.117	43	17295m	32.086	ug/L	
16) Methylene chloride	4.903	84	17296m	5.797	ug/L	
22) 2-Butanone	7.177	43	7207	7.494	ug/L	80

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

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