Quantitation Report (Qedit)

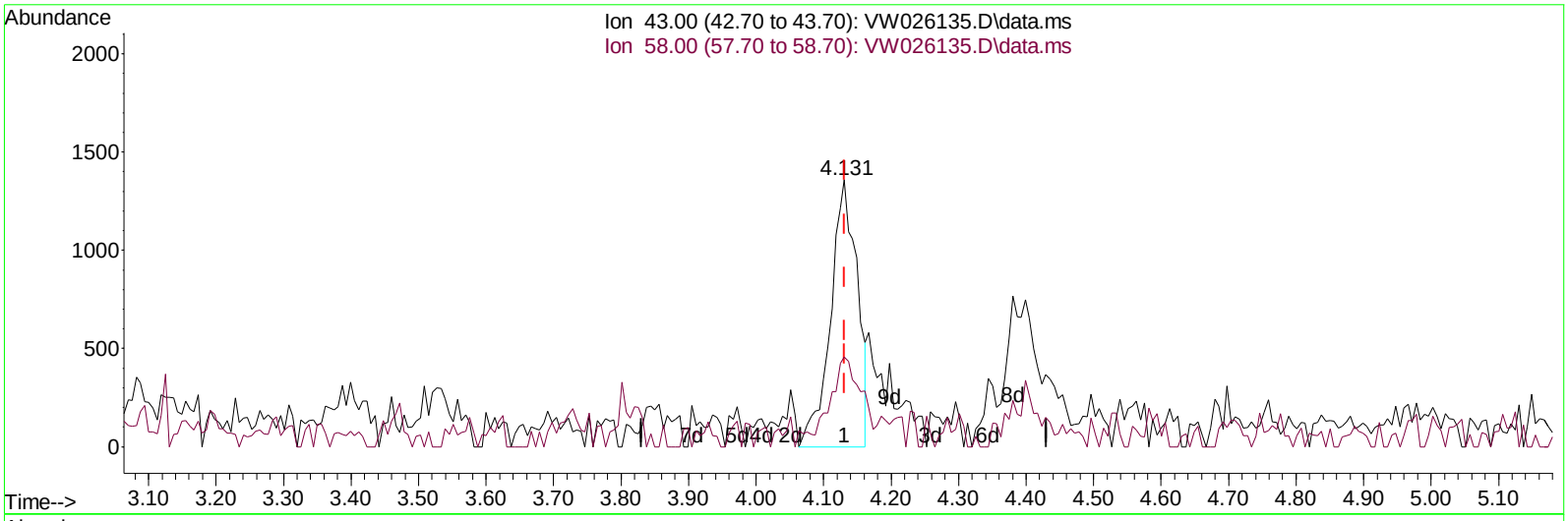
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026135.D
Acq On : 08 Jun 2023 16:43
Operator : SY/MD
Sample : 03078-10
Misc : 5.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

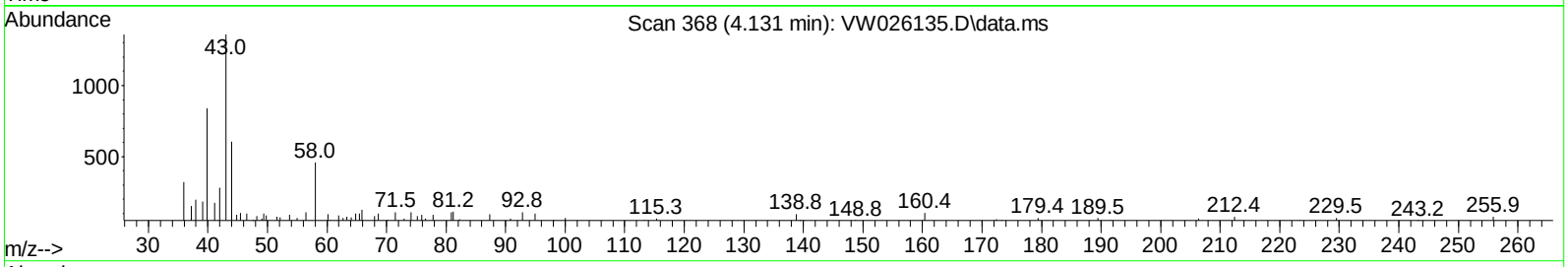
Quant Time: Jun 09 01:36:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
Response via : Initial Calibration

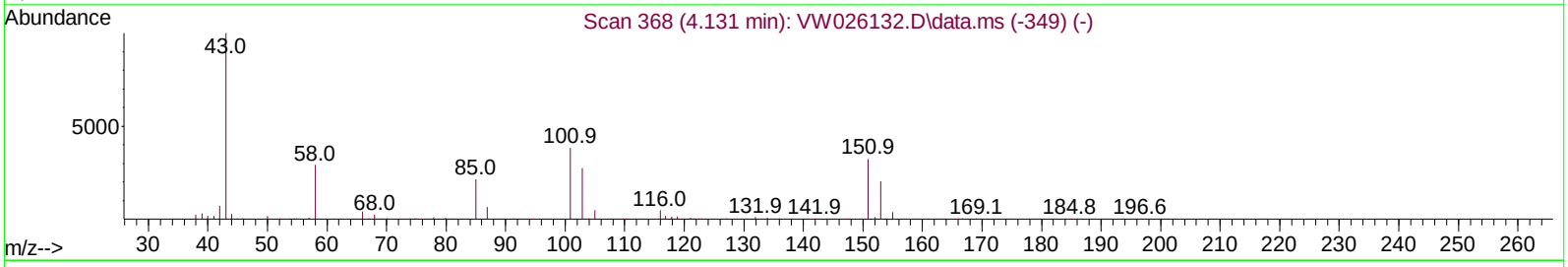
Instrument :
MSVOA_W
ClientSampleId :
ESQX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
Supervised By :Mahesh Dadoda 06/09/2023







TIC: VW026135.D\data.ms

(13) Acetone (T)

4.131min (+ 0.000) 12.20 ug/L

response 3722

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	33.23
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
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Instrument :
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ClientSampleId :
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Manual IntegrationsAPPROVED

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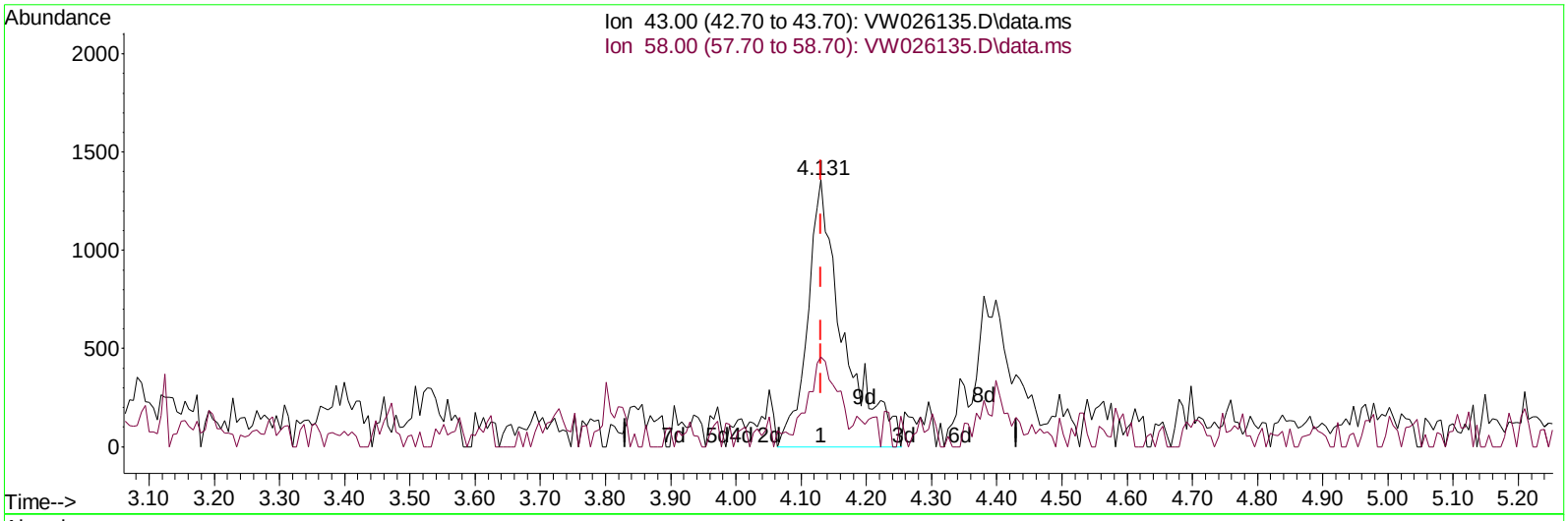
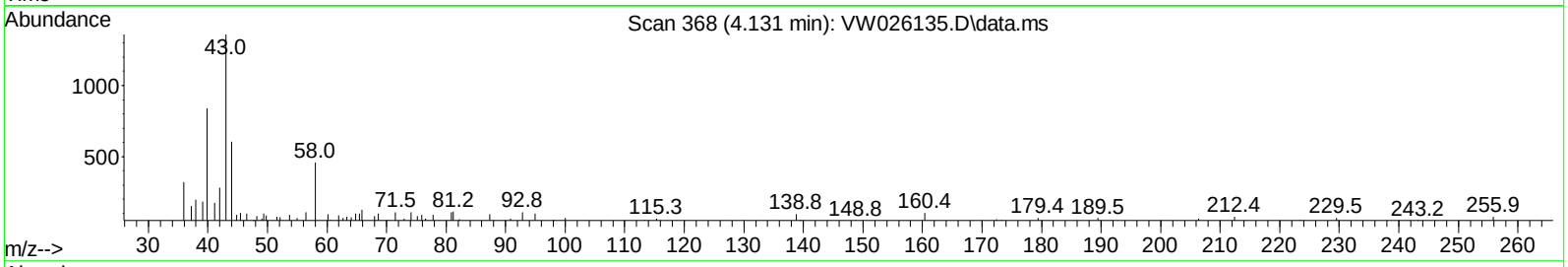
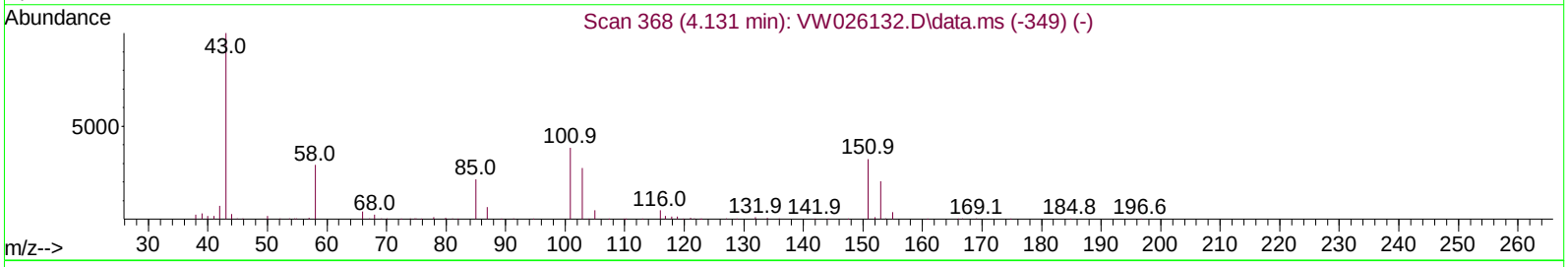






TIC: VW026135.D\data.ms

(13) Acetone (T)

4.131min (+ 0.000) 16.82 ug/L m

response 5132

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	29.10	24.10
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

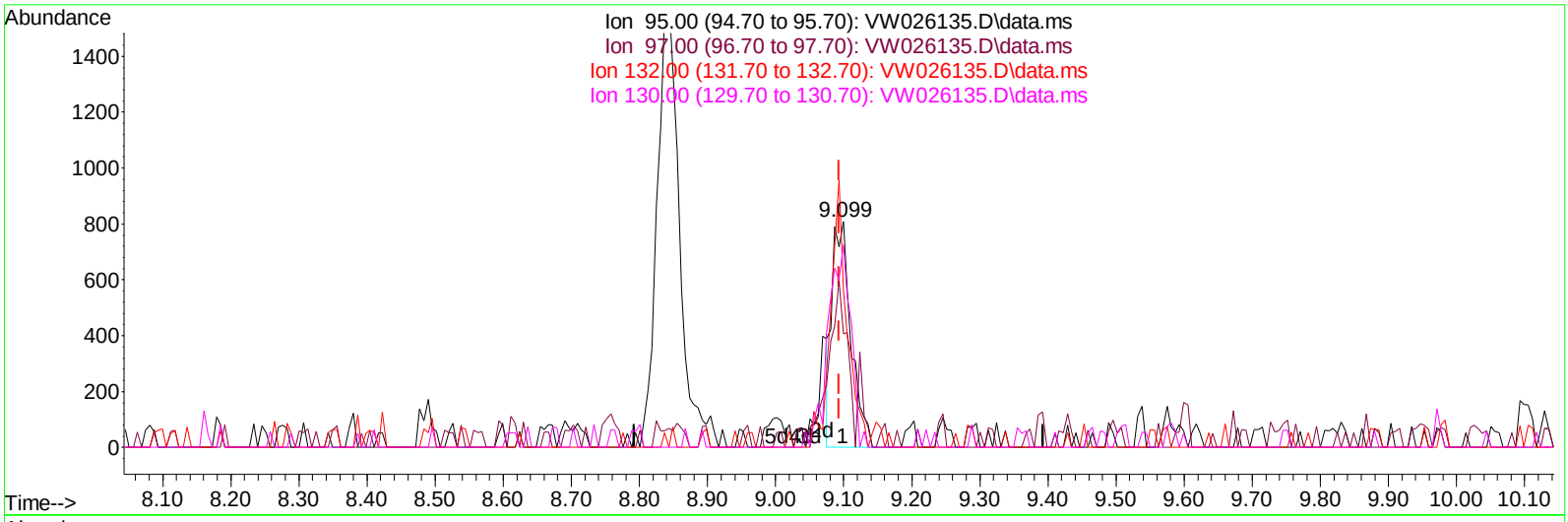
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026135.D
Acq On : 08 Jun 2023 16:43
Operator : SY/MD
Sample : 03078-10
Misc : 5.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

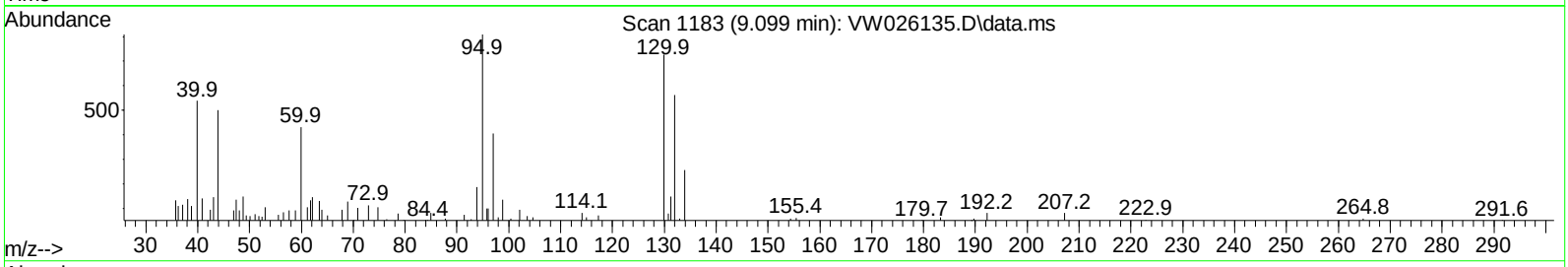
Quant Time: Jun 09 01:36:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
Response via : Initial Calibration

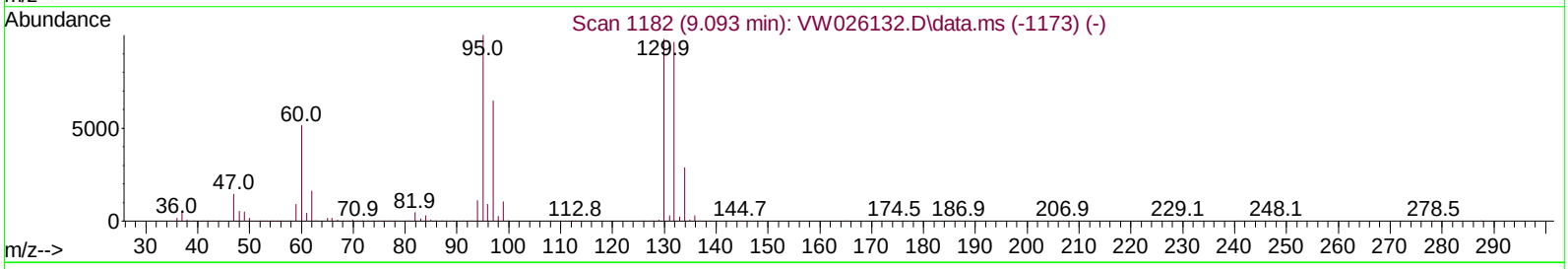
Instrument :
MSVOA_W
ClientSampleId :
ESQX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
Supervised By :Mahesh Dadoda 06/09/2023







TIC: VW026135.D\data.ms

(34) Trichloroethene (T)

9.099min (+ 0.006) 1.02 ug/L

response 1562

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.60	50.19
132.00	95.90	69.59
130.00	97.10	89.74

Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026135.D
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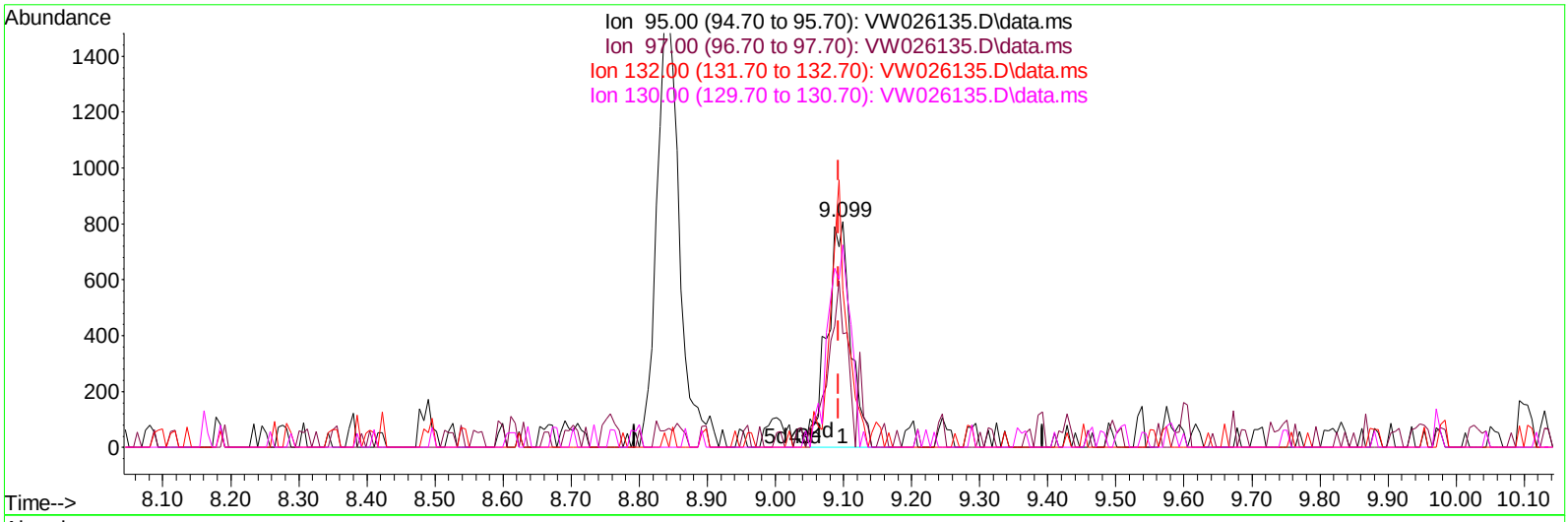
Operator : SY/MD
Sample : 03078-10
Misc : 5.56g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

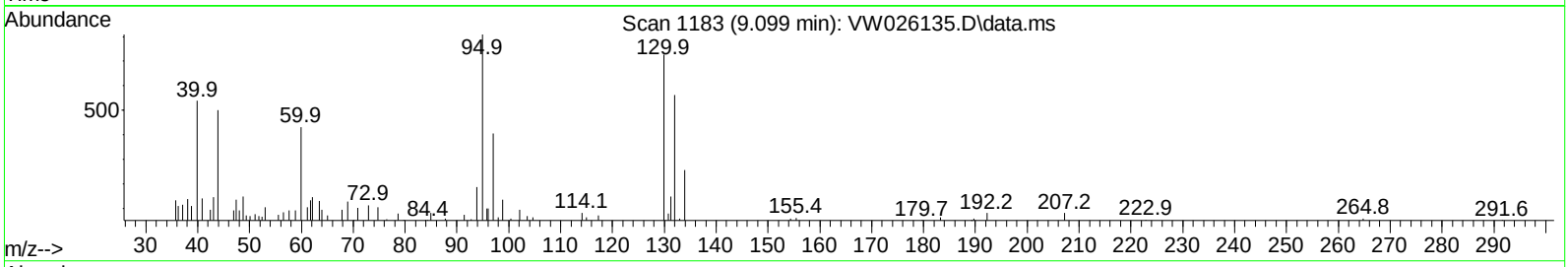
Quant Time: Jun 09 01:36:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
Response via : Initial Calibration

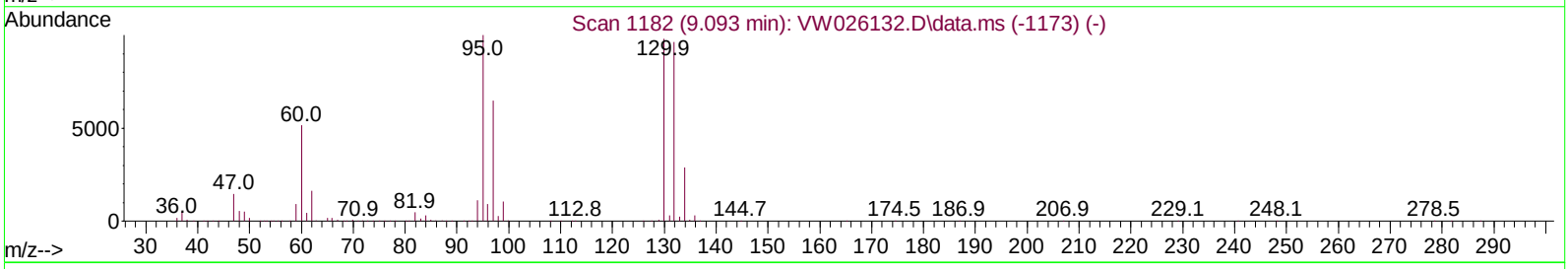
Instrument :
MSVOA_W
ClientSampleId :
ESQX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
Supervised By :Mahesh Dadoda 06/09/2023







TIC: VW026135.D\data.ms

(34) Trichloroethene (T)

9.099min (+ 0.006) 1.28 ug/L m

response 1955

Ion	Exp%	Act%
95.00	100.00	100.00
97.00	65.60	50.19
132.00	95.90	69.59
130.00	97.10	89.74

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
Data File : VW026135.D
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ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 09 01:36:14 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 09 01:33:49 2023
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
ESQX8

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 06/09/2023
Supervised By :Mahesh Dadoda 06/09/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	96277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	87355	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	28761	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	34306	25.329	ug/L	-0.02
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.320%			
7) Chloroethane-d5	2.893	69	31105	30.679	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 122.720%			
11) 1,1-Dichloroethene-d2	4.021	65	16400	24.556	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 98.240%			
21) 2-Butanone-d5	7.081	46	33509	84.980	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 169.960%#			
24) Chloroform-d	7.648	84	75172	26.663	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 106.640%			
26) 1,2-Dichloroethane-d4	8.307	65	49708	32.243	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 128.960%			
32) Benzene-d6	8.276	84	136293	23.187	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 92.760%			
36) 1,2-Dichloropropane-d6	9.276	67	49667	26.671	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 106.680%			
41) Toluene-d8	10.325	98	96901	18.589	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 74.360%			
43) trans-1,3-Dichloroprop...	10.575	79	16614	22.514	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 90.040%			
47) 2-Hexanone-d5	10.928	63	10452	35.596	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 71.200%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	50171	37.023	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 148.080%#			
66) 1,2-Dichlorobenzene-d4	13.848	152	27342	24.837	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 99.360%			
Target Compounds						Qvalue
13) Acetone	4.131	43	5132m	16.820	ug/L	
16) Methylene chloride	4.917	84	5184	3.374	ug/L	87
34) Trichloroethene	9.099	95	1955m	1.276	ug/L	

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

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