Quantitation Report (Qedit)

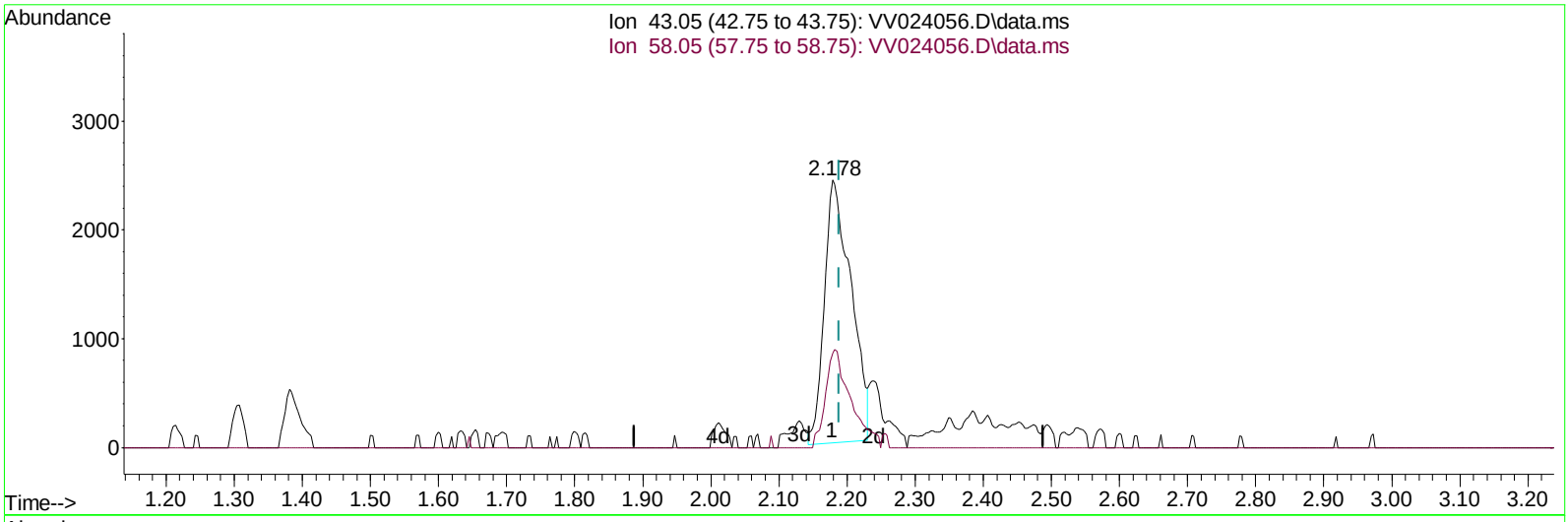
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121721\
Data File : VV024056.D
Acq On : 17 Dec 2021 11:55
Operator : SY/MD
Sample : M5090-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

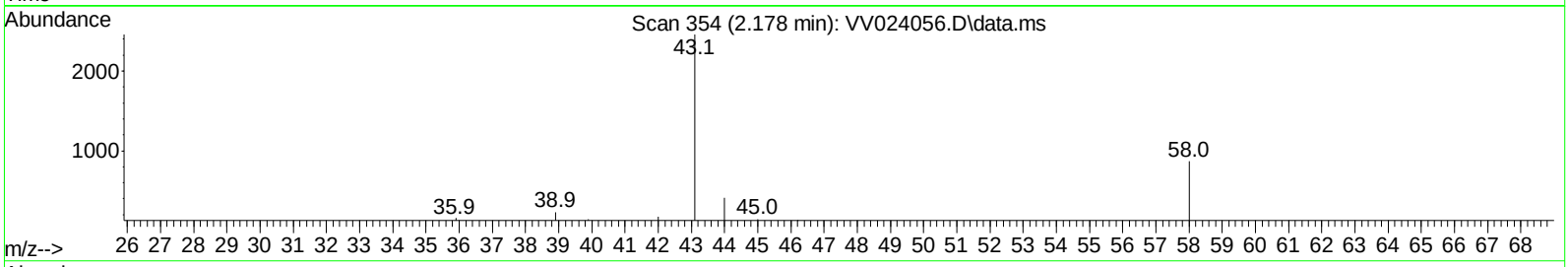
Quant Time: Dec 18 01:44:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 18 01:42:59 2021
Response via : Initial Calibration

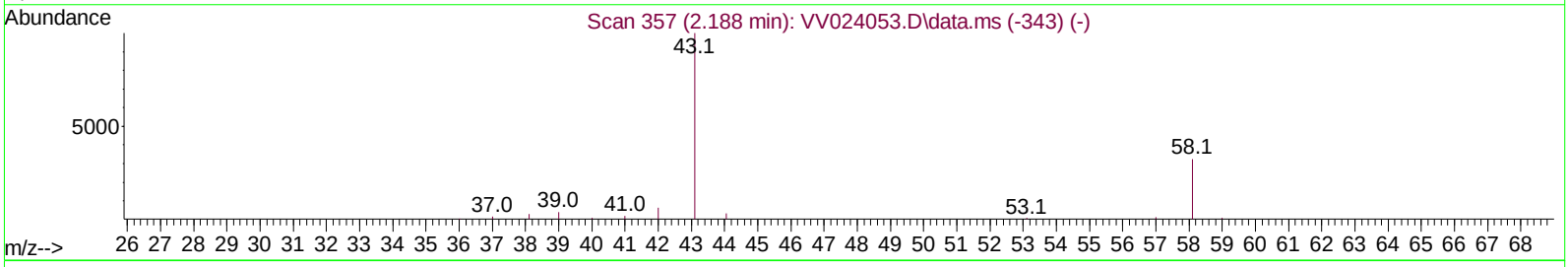
Instrument :
MSVOA_V
ClientSampleId :
BG3E1

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/22/2021
Supervised By :Mahesh Dadoda 12/22/2021







TIC: VV024056.D\data.ms

(13) Acetone (T)

2.178min (-0.010) 8.82 ug/L

response 6589

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	35.24
0.00	0.00	0.00
0.00	0.00	0.00

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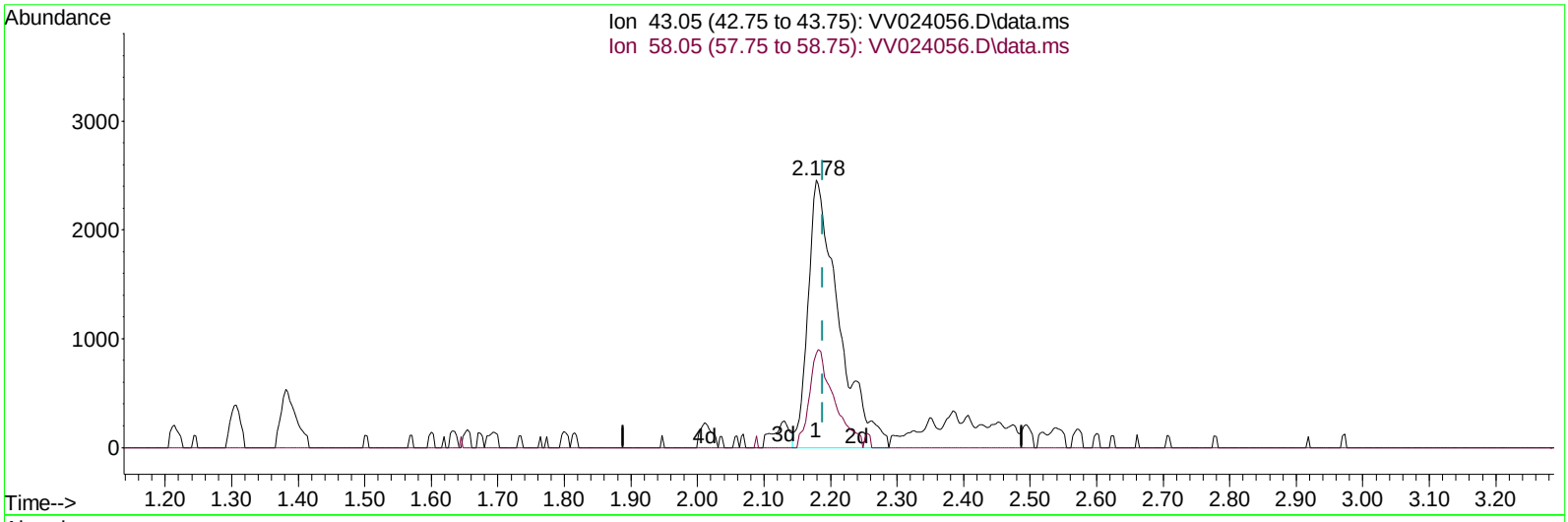

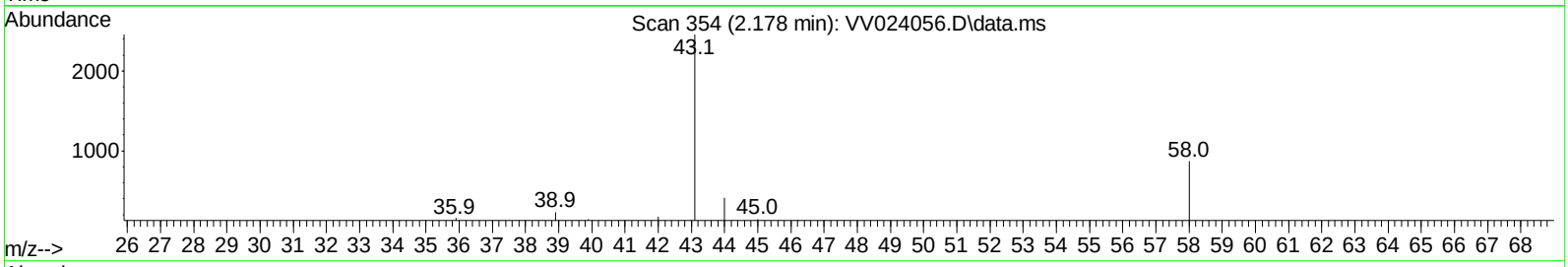

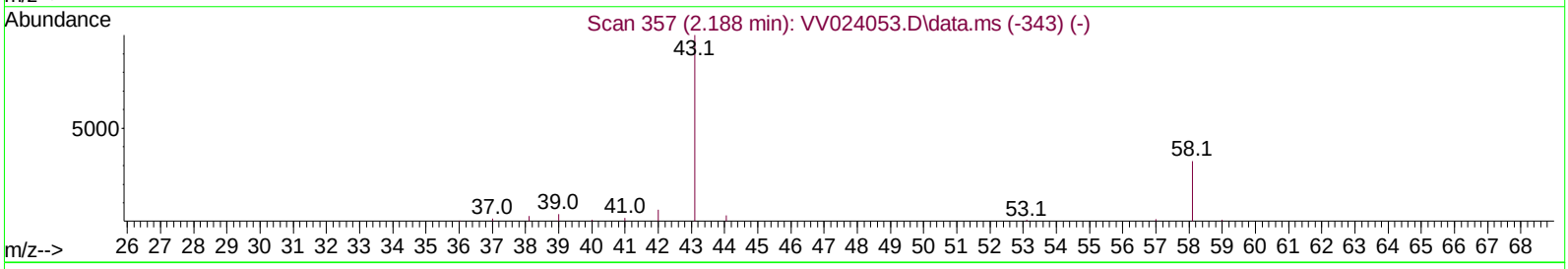

TIC: VV024056.D\data.ms

(13) Acetone (T)

2.178min (-0.010) 10.53 ug/L m

response 7868

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.70	29.51
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121721\
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ALS Vial : 5 Sample Multiplier: 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Dec 18 01:42:59 2021
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/22/2021
Supervised By :Mahesh Dadoda 12/22/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	88942	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	93592	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	46387	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	22632	4.733	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 94.600%			
7) Chloroethane-d5	1.564	69	19536	4.897	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.000%			
11) 1,1-Dichloroethene-d2	2.104	63	34205	3.665	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.200%			
20) 2-Butanone-d5	3.895	46	42066	45.031	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 90.060%			
24) Chloroform-d	4.346	84	49549	4.575	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.400%			
26) 1,2-Dichloroethane-d4	5.034	65	24584	4.875	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.600%			
32) Benzene-d6	5.050	84	94045	5.073	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 101.400%			
36) 1,2-Dichloropropane-d6	6.069	67	26278	4.699	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.000%			
41) Toluene-d8	7.317	98	82565	4.947	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.000%			
43) trans-1,3-Dichloroprop...	7.625	79	9563	4.122	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 82.400%			
46) 2-Hexanone-d5	8.088	63	31457	30.287	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 60.580%			
56) 1,1,2,2-Tetrachloroeth...	10.217	84	17270	3.722	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 74.400%			
66) 1,2-Dichlorobenzene-d4	11.625	152	32068	5.175	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 103.600%			
Target Compounds						Qvalue
13) Acetone	2.178	43	7868m	10.528	ug/L	
33) Benzene	5.101	78	2583	0.098	ug/L	100
42) Toluene	7.397	91	4509	0.151	ug/L	99
63) 1,2,4-Trimethylbenzene	10.918	105	1705	0.076	ug/L	87

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

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