Quantitation Report (Qedit)

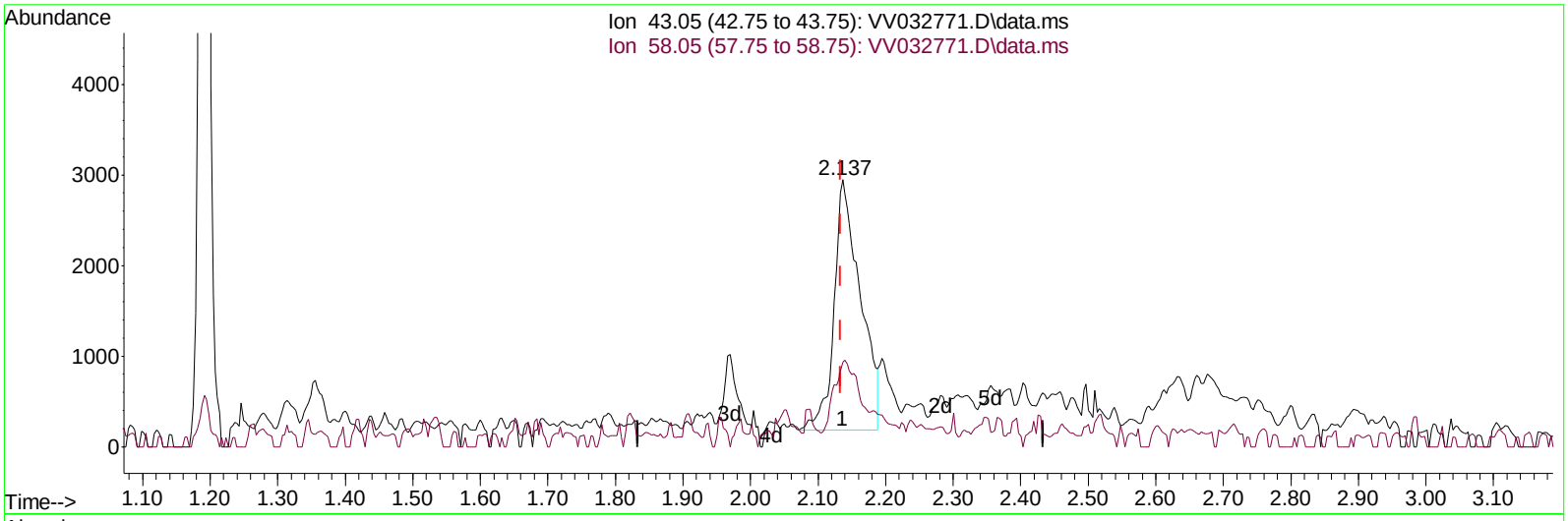
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
Data File : VV032771.D
Acq On : 30 Oct 2023 14:53
Operator : SY/MD
Sample : 05114-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

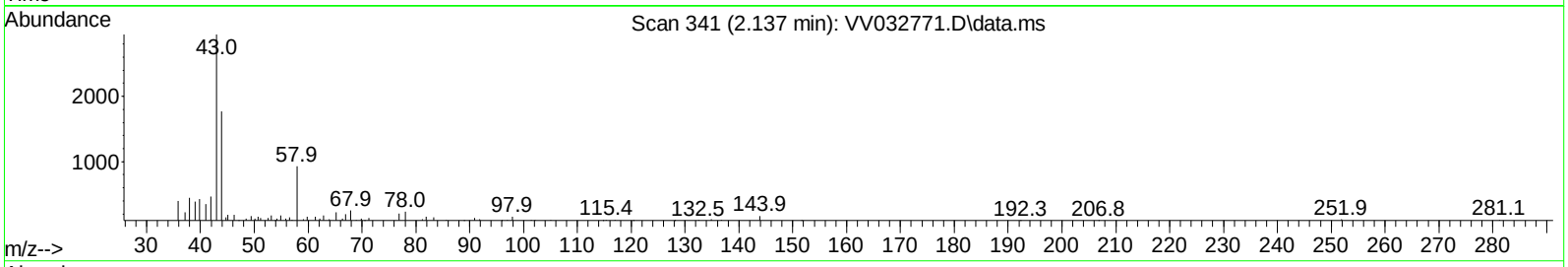
Quant Time: Oct 31 02:26:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 31 02:23:31 2023
Response via : Initial Calibration

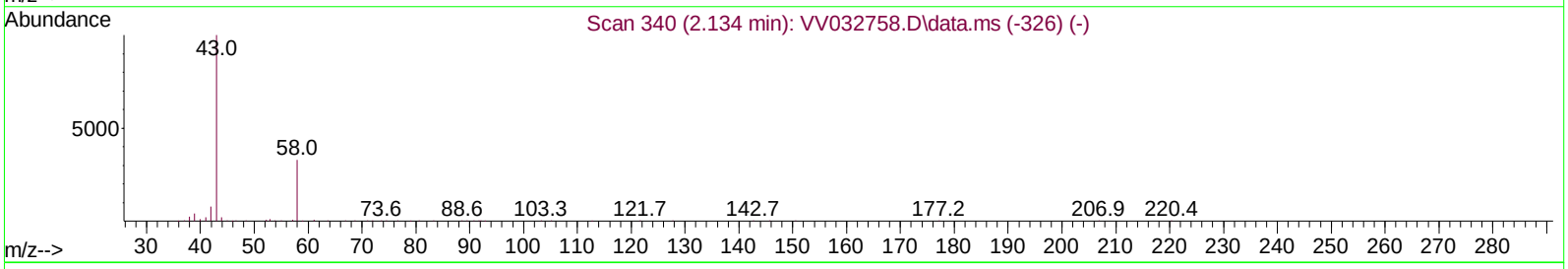
Instrument :
MSVOA_V
ClientSampleId :
C0B58

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/31/2023
Supervised By :Mahesh Dadoda 11/01/2023







TIC: VV032771.D\data.ms

(13) Acetone (T)

2.137min (+ 0.003) 3.28 ug/L

response 7468

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.30	26.29
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

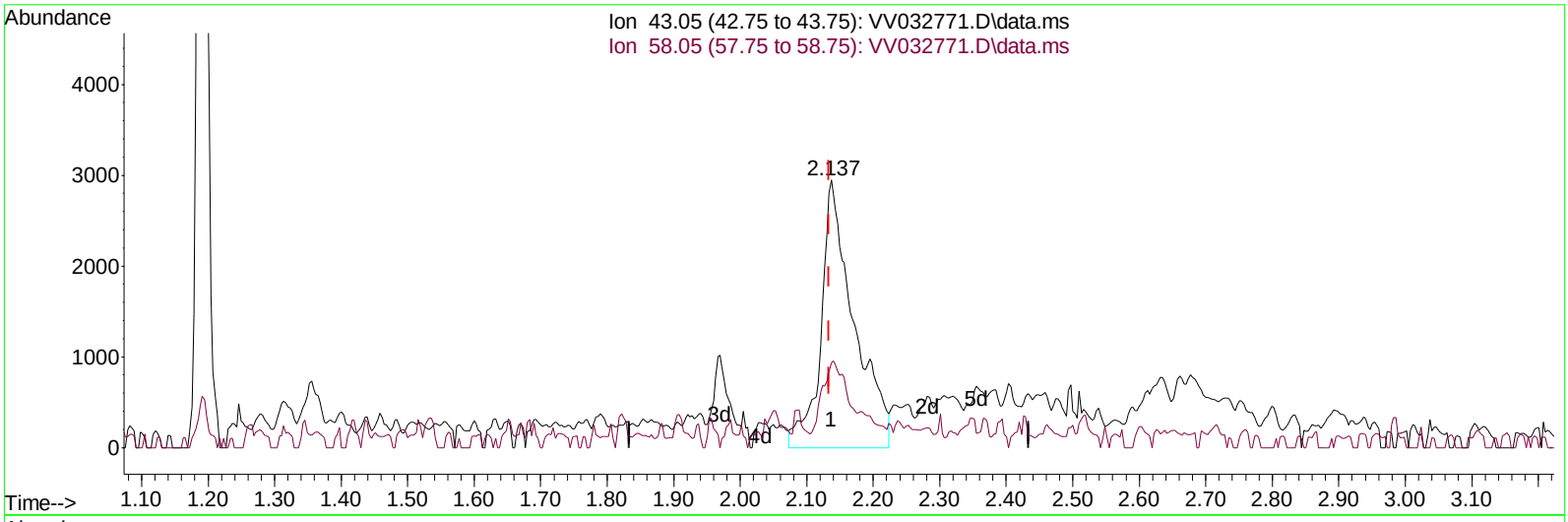
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
Data File : VV032771.D
Acq On : 30 Oct 2023 14:53
Operator : SY/MD
Sample : 05114-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

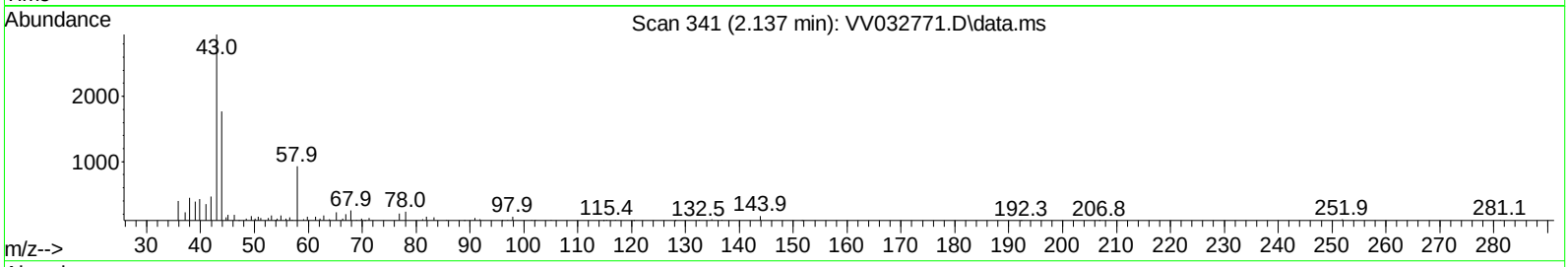
Quant Time: Oct 31 02:26:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 31 02:23:31 2023
Response via : Initial Calibration

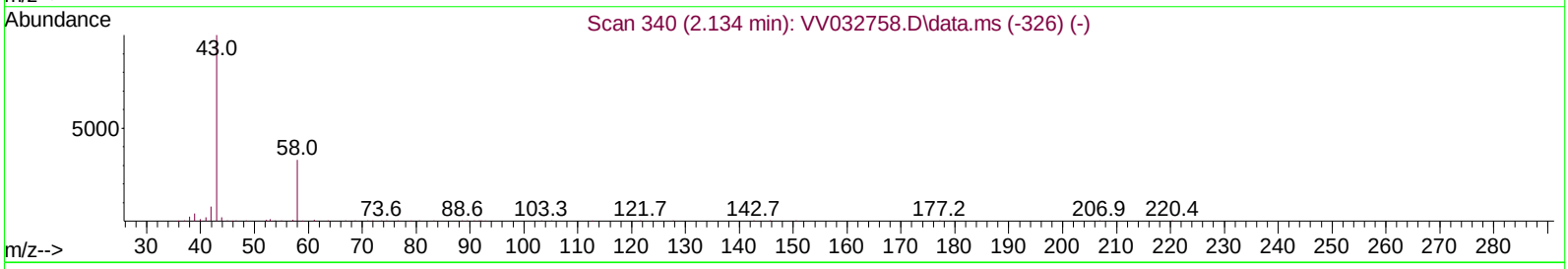
Instrument :
MSVOA_V
ClientSampleId :
C0B58

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/31/2023
Supervised By :Mahesh Dadoda 11/01/2023







TIC: VV032771.D\data.ms

(13) Acetone (T)

2.137min (+ 0.003) 4.46 ug/L m

response 10157

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.30	19.33
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
Data File : VV032771.D
Acq On : 30 Oct 2023 14:53
Operator : SY/MD
Sample : 05114-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 31 02:26:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 31 02:23:31 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0B58

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/31/2023
Supervised By :Mahesh Dadoda 11/01/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	130096	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	149691	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	64573	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	45717	4.279	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 85.600%			
7) Chloroethane-d5	1.532	69	43337	4.773	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.400%			
11) 1,1-Dichloroethene-d2	2.060	65	20461	4.266	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 85.400%			
20) 2-Butanone-d5	3.812	46	94300	40.871	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 81.740%			
24) Chloroform-d	4.252	84	100224	5.649	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 113.000%			
26) 1,2-Dichloroethane-d4	4.950	65	44859	5.121	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.400%			
32) Benzene-d6	4.963	84	171670	4.817	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 96.400%			
36) 1,2-Dichloropropane-d6	5.992	67	52292	5.067	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.400%			
41) Toluene-d8	7.246	98	151210	4.186	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.800%			
43) trans-1,3-Dichloroprop...	7.558	79	20367	4.472	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 89.400%			
46) 2-Hexanone-d5	8.030	63	74206	41.117	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 82.240%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	43518	4.742	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.800%			
66) 1,2-Dichlorobenzene-d4	11.564	152	56534	5.362	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 107.200%			
Target Compounds						Qvalue
13) Acetone	2.137	43	10157m	4.459	ug/L	
25) Chloroform	4.278	83	293015	13.222	ug/L	98
38) Bromodichloromethane	6.436	83	52584	3.126	ug/L	96
49) Dibromochloromethane	8.181	129	9443	0.828	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103023\
Data File : VV032771.D
Acq On : 30 Oct 2023 14:53
Operator : SY/MD
Sample : 05114-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 31 02:26:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 31 02:23:31 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
C0B58

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/31/2023
Supervised By :Mahesh Dadoda 11/01/2023