Quantitation Report (Qedit)

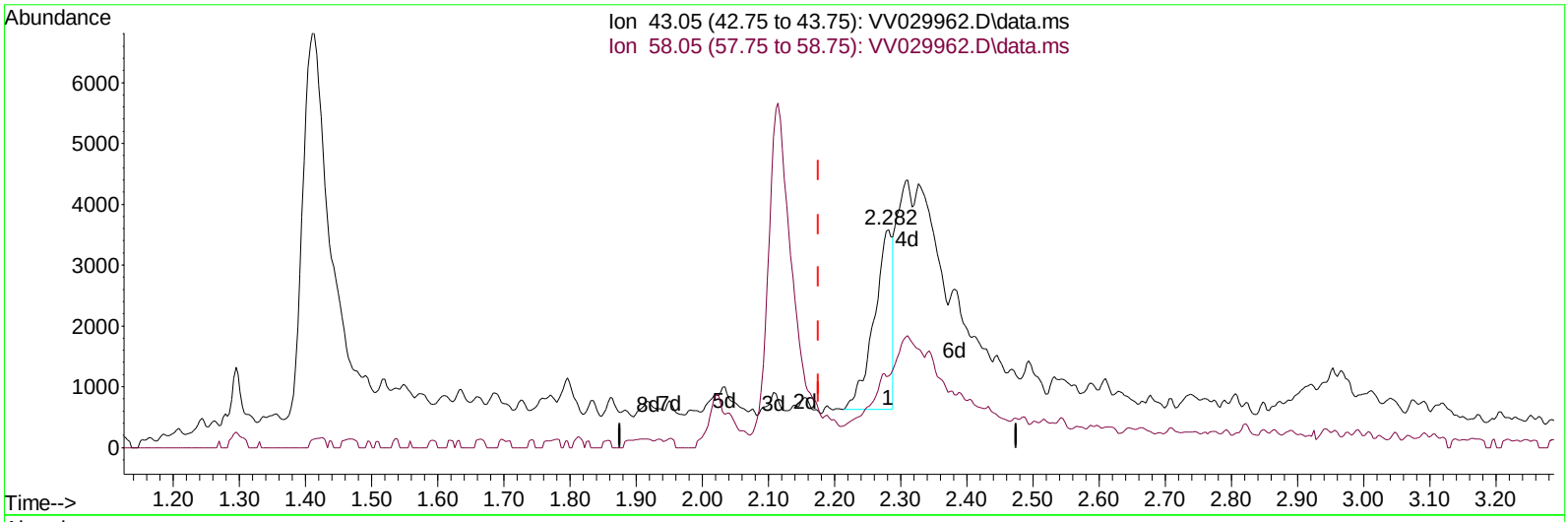
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV012623\
Data File : VV029962.D
Acq On : 26 Jan 2023 14:31
Operator : SY/MD
Sample : 01295-07 10X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

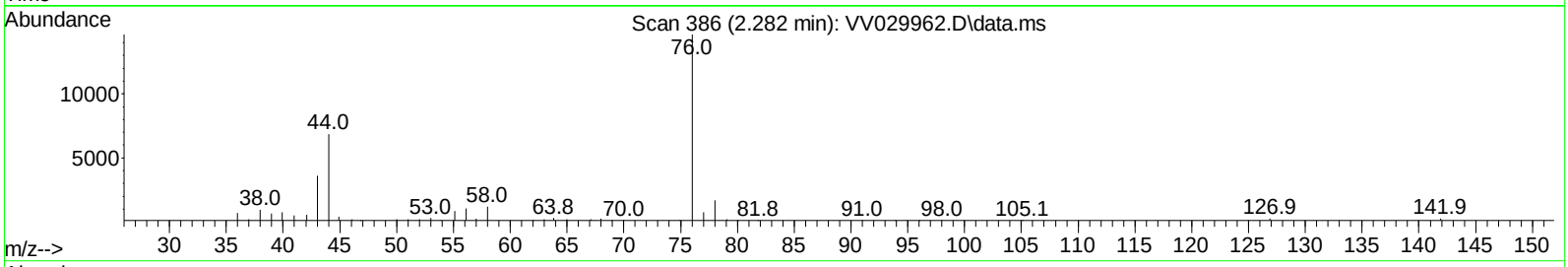
Quant Time: Jan 27 01:30:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jan 27 01:28:41 2023
Response via : Initial Calibration

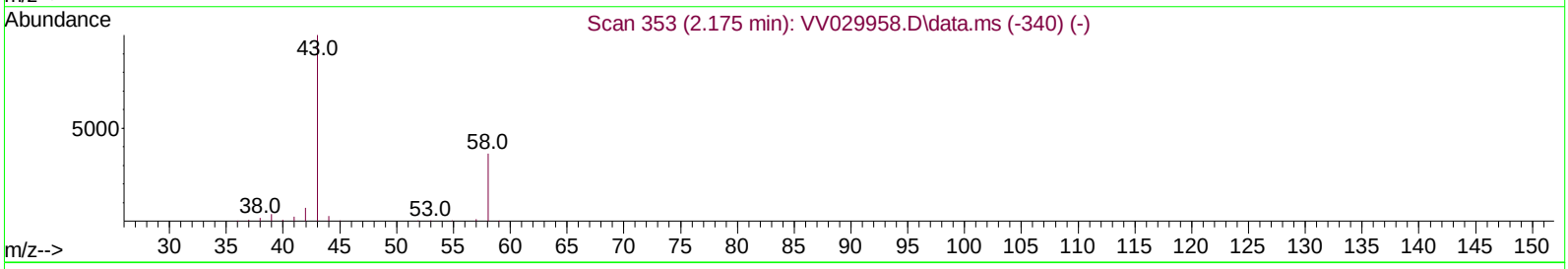
Instrument :
MSVOA_V
ClientSampleId :
C0LD0

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 02/01/2023
Supervised By :Mahesh Dadoda 02/01/2023







TIC: VV029962.D\data.ms

(13) Acetone (T)

2.282min (+ 0.106) 2.54 ug/L

response 5829

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.40	23.19
0.00	0.00	0.00
0.00	0.00	0.00

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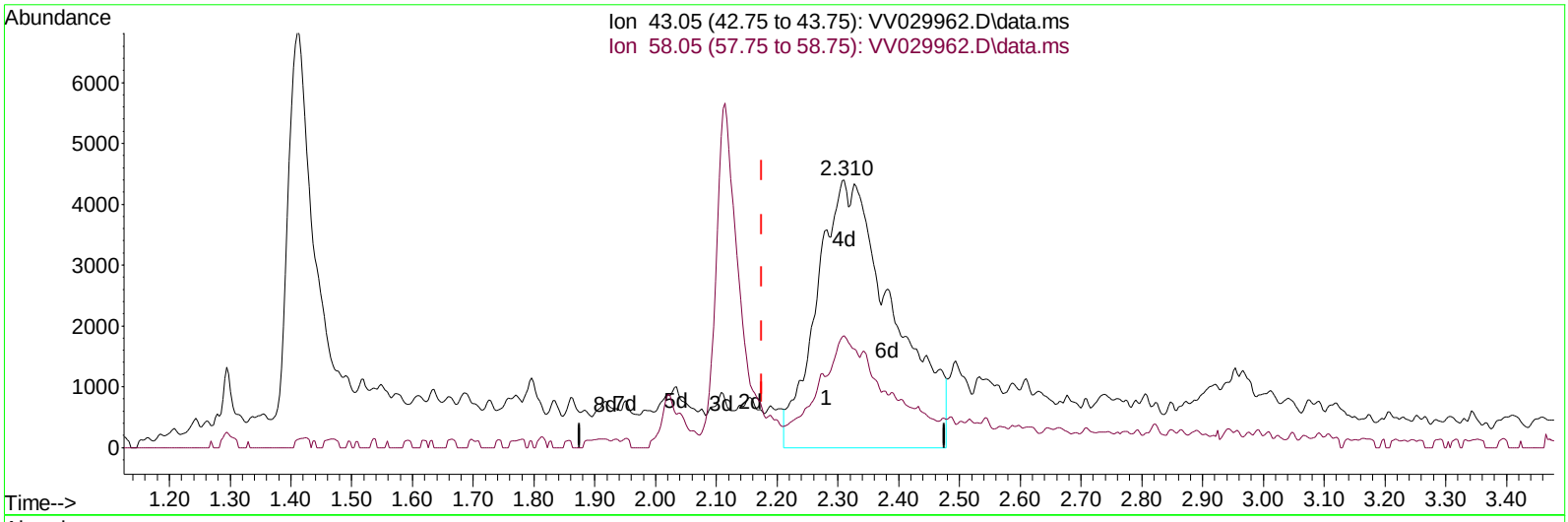

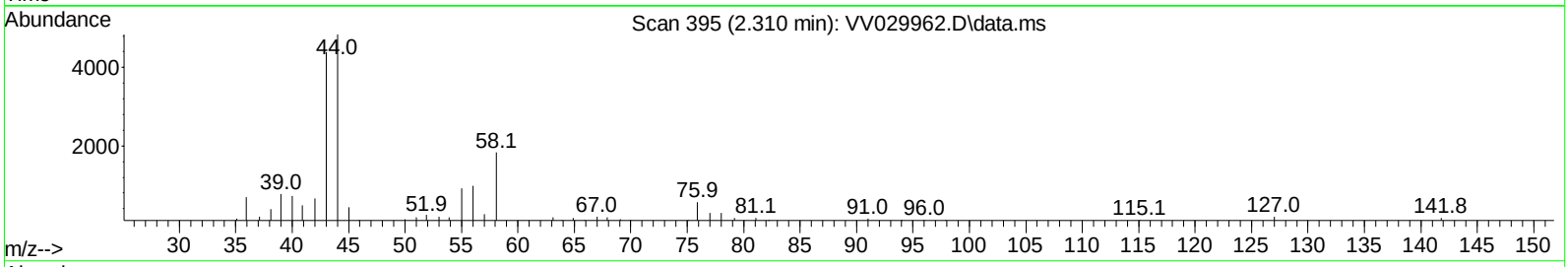

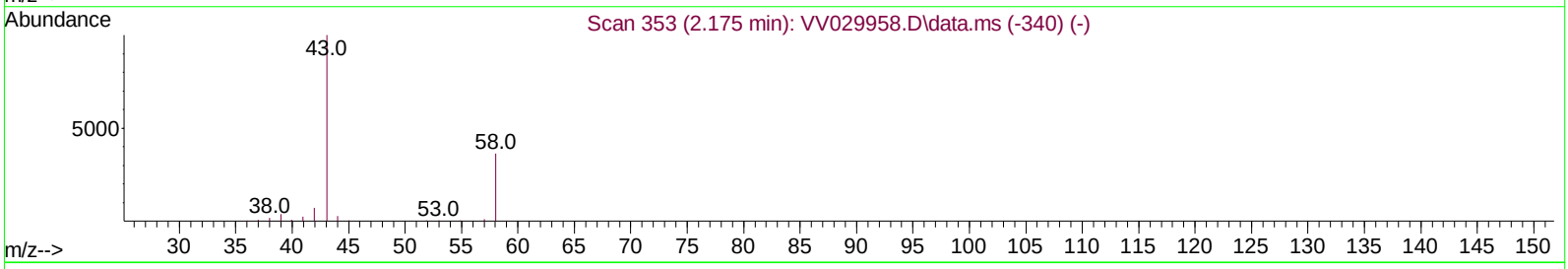

TIC: VV029962.D\data.ms

(13) Acetone (T)

2.310min (+ 0.135) 16.70 ug/L m

response 38354

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	34.40	3.53
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	239287	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.841	117	214820	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.236	152	112734	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.294	65	96536	5.319	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 106.400%			
7) Chloroethane-d5	1.558	69	82008	5.451	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 109.000%			
11) 1,1-Dichloroethene-d2	2.095	63	132393	4.001	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 80.000%			
20) 2-Butanone-d5	3.992	46	176034	54.722	ug/L	0.11
Spiked Amount 50.000	Range 40 - 130		Recovery = 109.440%			
24) Chloroform-d	4.336	84	148715	4.467	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.400%			
26) 1,2-Dichloroethane-d4	5.024	65	65660	4.657	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.200%			
32) Benzene-d6	5.031	84	314888	4.942	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.800%			
36) 1,2-Dichloropropane-d6	6.063	67	92579	4.964	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.200%			
41) Toluene-d8	7.304	98	244764	4.149	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.000%			
43) trans-1,3-Dichloroprop...	7.616	79	29689	4.359	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 87.200%			
46) 2-Hexanone-d5	8.104	63	127536	45.994	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery = 91.980%			
56) 1,1,2,2-Tetrachloroeth...	10.207	84	64600	4.727	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 94.600%			
66) 1,2-Dichlorobenzene-d4	11.612	152	89515	4.367	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 87.400%			
Target Compounds						Qvalue
5) Vinyl chloride	1.298	62	4979	0.217	ug/L #	62
12) 1,1-Dichloroethene	2.105	96	13017	0.637	ug/L #	1
13) Acetone	2.310	43	38354m	16.705	ug/L	
14) Carbon disulfide	2.282	76	21755	0.370	ug/L #	94
19) 1,1-Dichloroethane	3.175	63	11427	0.360	ug/L	99
22) cis-1,2-Dichloroethene	3.896	96	56455	2.789	ug/L #	80
29) 1,1,1-Trichloroethane	4.590	97	4003	0.144	ug/L #	87
34) Trichloroethene	5.899	95	72409	4.023	ug/L	96
47) Tetrachloroethene	7.963	164	97051	6.404	ug/L	98

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

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