Quantitation Report (Qedit)

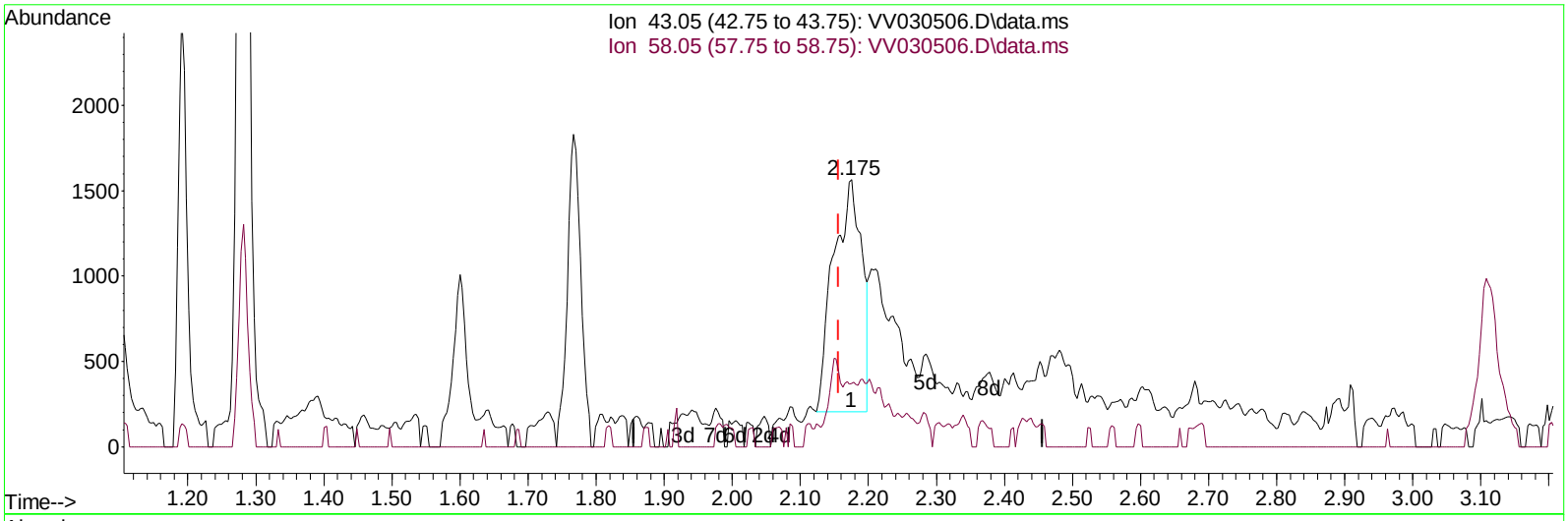
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041123\
Data File : VV030506.D
Acq On : 11 Apr 2023 19:53
Operator : SY/MD
Sample : 02250-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

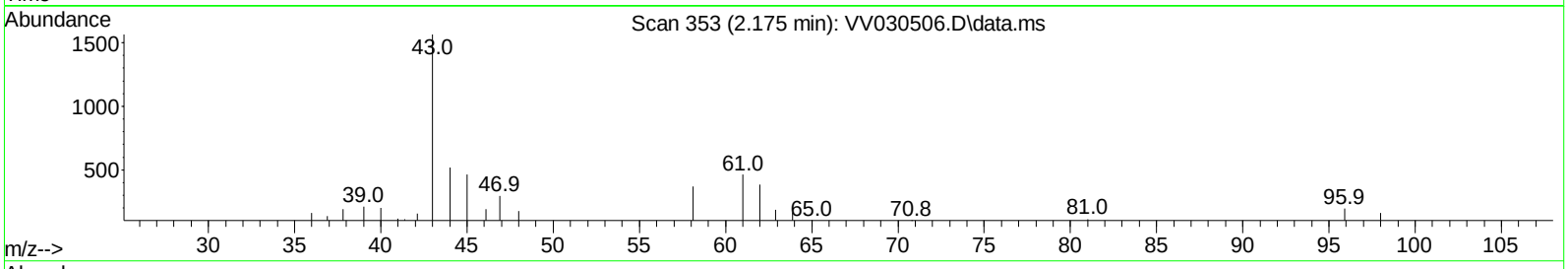
Quant Time: Apr 12 05:05:24 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Apr 12 05:00:18 2023
Response via : Initial Calibration

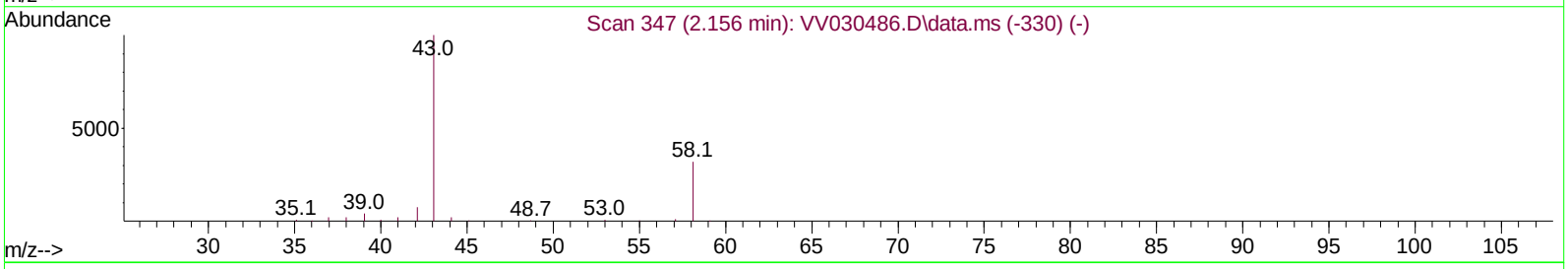
Instrument :
MSVOA_V
ClientSampleId :
BHDX4

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 04/13/2023
Supervised By :Mahesh Dadoda 04/13/2023







TIC: VV030506.D\data.ms

(13) Acetone (T)

2.175min (+ 0.019) 2.15 ug/L

response 3928

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.40	12.27
0.00	0.00	0.00
0.00	0.00	0.00

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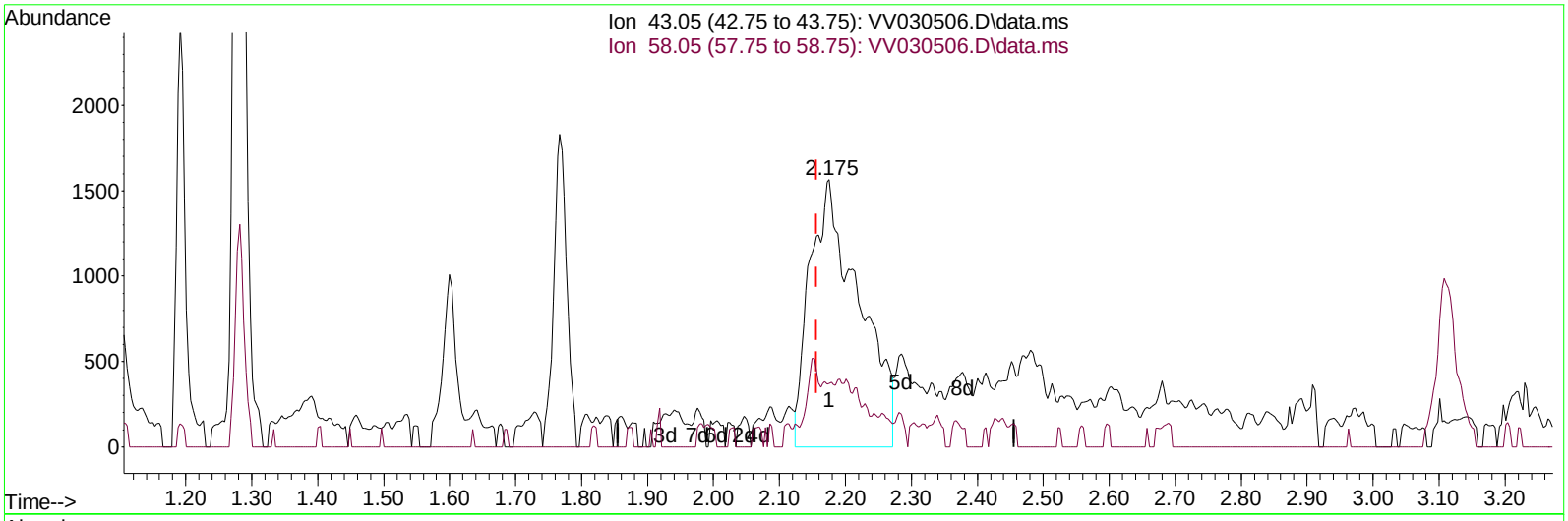

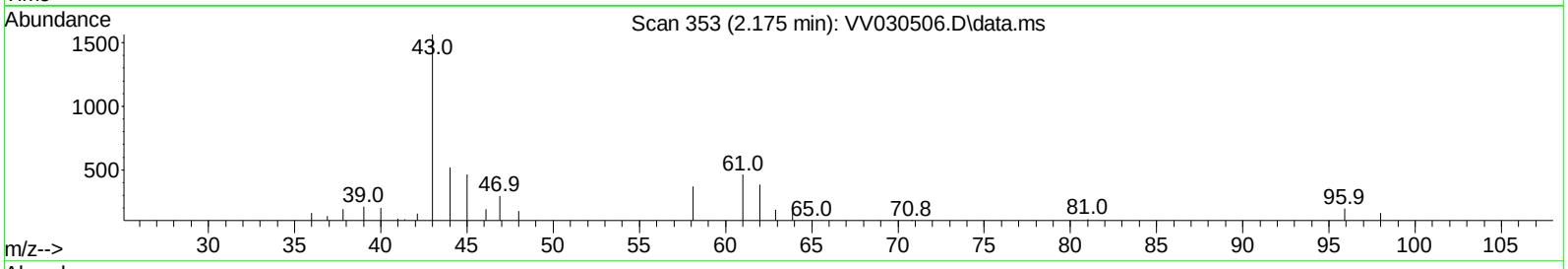

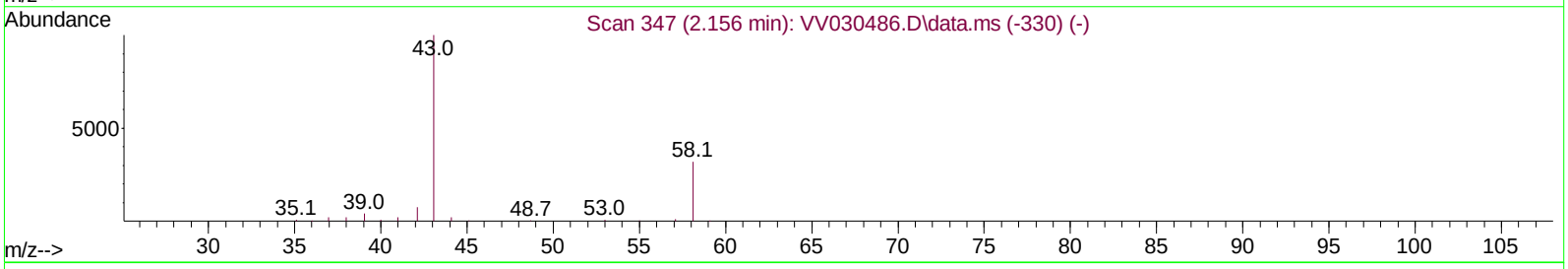

TIC: VV030506.D\data.ms

(13) Acetone (T)

2.175min (+ 0.019) 4.43 ug/L m

response 8080

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	20.40	5.97
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	111392	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	110670	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	55345	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	23447	3.178	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 63.600%			
7) Chloroethane-d5	1.535	69	27136	3.790	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 75.800%			
11) 1,1-Dichloroethene-d2	2.069	63	104805	5.987	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 119.800%			
20) 2-Butanone-d5	3.831	46	82887	43.467	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 86.940%			
24) Chloroform-d	4.262	84	77690	4.351	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.000%			
26) 1,2-Dichloroethane-d4	4.953	65	40219	4.774	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 95.400%			
32) Benzene-d6	4.969	84	126173	4.046	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 81.000%			
36) 1,2-Dichloropropane-d6	5.998	67	43893	4.496	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 90.000%			
41) Toluene-d8	7.252	98	107760	3.763	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 75.200%			
43) trans-1,3-Dichloroprop...	7.561	79	13912	3.784	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 75.600%			
46) 2-Hexanone-d5	8.037	63	68884	46.633	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 93.260%			
56) 1,1,2,2-Tetrachloroeth...	10.162	84	33665	4.375	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 87.400%			
66) 1,2-Dichlorobenzene-d4	11.570	152	52315	5.289	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.800%			
Target Compounds						Qvalue
3) Chloromethane	1.217	50	5688	0.318	ug/L	97
5) Vinyl chloride	1.285	62	7103	0.545	ug/L #	1
12) 1,1-Dichloroethene	2.072	96	106025	11.392	ug/L #	79
13) Acetone	2.175	43	8080m	4.431	ug/L	
14) Carbon disulfide	2.246	76	52015	1.697	ug/L	99
16) Methylene chloride	2.455	84	7901	0.718	ug/L	95
18) trans-1,2-Dichloroethene	2.703	96	1407	0.143	ug/L	81
19) 1,1-Dichloroethane	3.121	63	76881	4.045	ug/L	98
22) cis-1,2-Dichloroethene	3.825	96	108789	11.055	ug/L	98
25) Chloroform	4.288	83	35135	1.829	ug/L	94
27) 1,2-Dichloroethane	5.056	62	21067	1.814	ug/L	99
29) 1,1,1-Trichloroethane	4.519	97	4658	0.262	ug/L #	91
33) Benzene	5.021	78	46463	1.182	ug/L	100
34) Trichloroethene	5.841	95	1469137	138.581	ug/L	98
42) Toluene	7.329	91	4053	0.097	ug/L	98
47) Tetrachloroethene	7.911	164	327256	34.978	ug/L	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

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