Quantitation Report (Qedit)

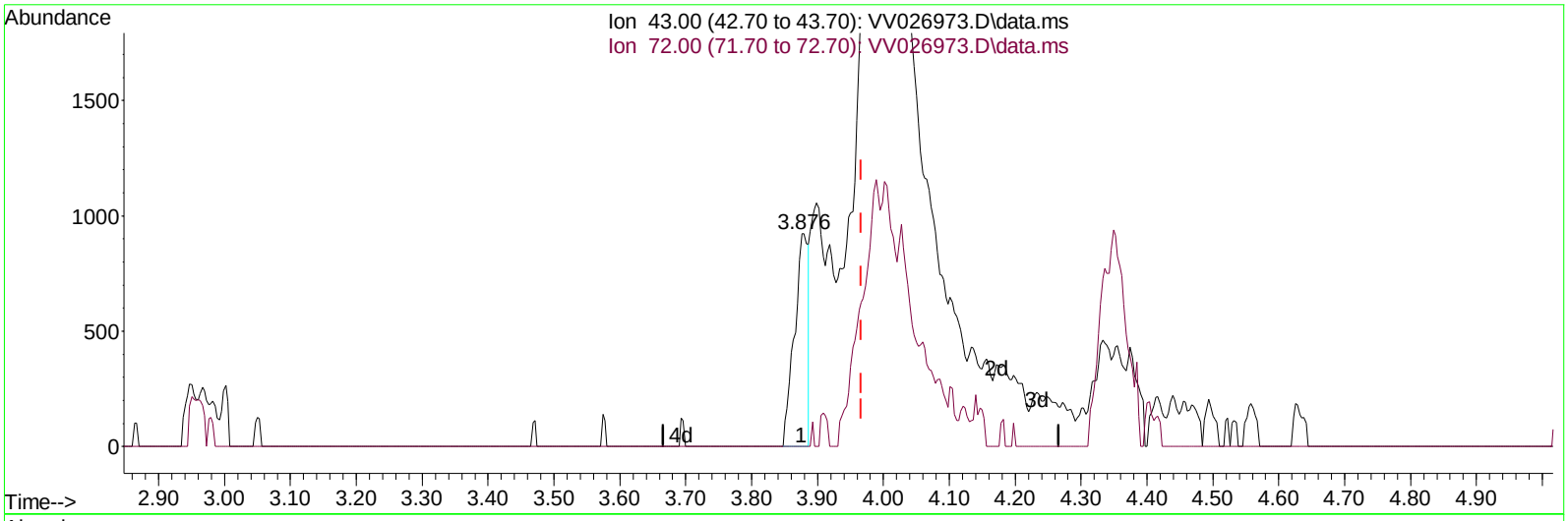
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026973.D
Acq On : 27 Jul 2022 00:29
Operator : SY/MD
Sample : N3843-11DL 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

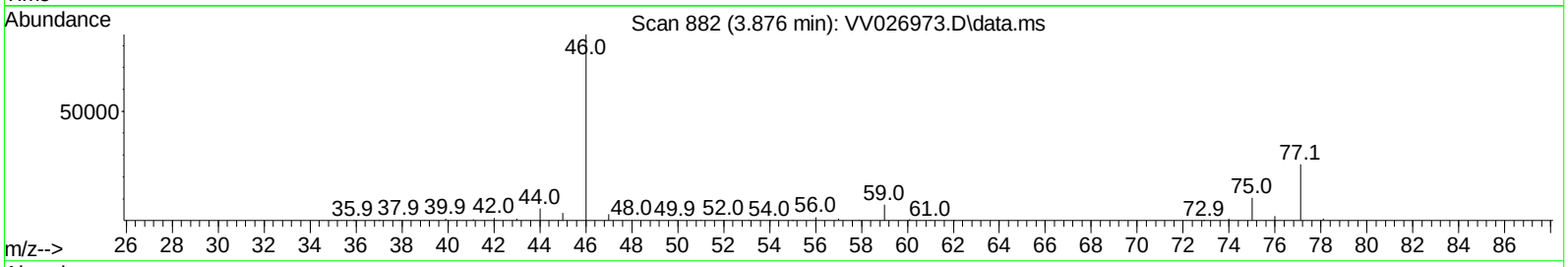
Quant Time: Jul 27 07:01:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 27 02:43:35 2022
Response via : Initial Calibration

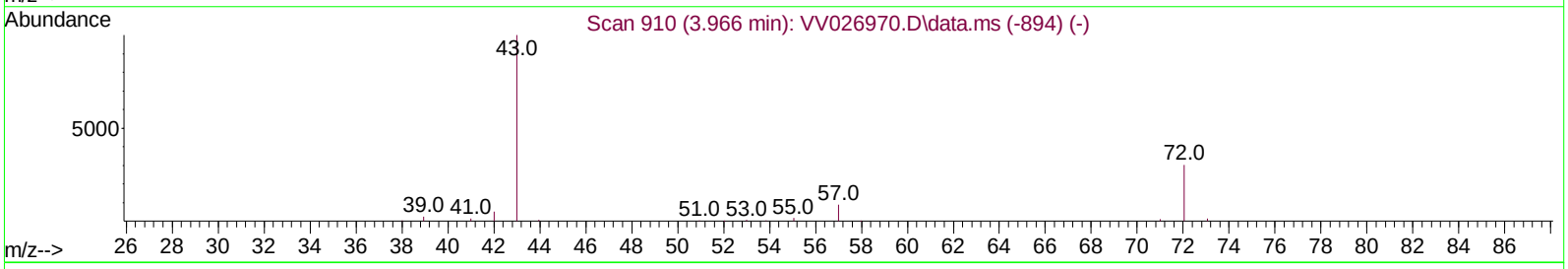
Instrument :
MSVOA_V
ClientSampleId :
DBUP1DL

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022







TIC: VV026973.D\data.ms

(22) 2-Butanone (T)

3.876min (-0.090) 0.51 ug/L

response 1343

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	7.67#
0.00	0.00	0.00
0.00	0.00	0.00

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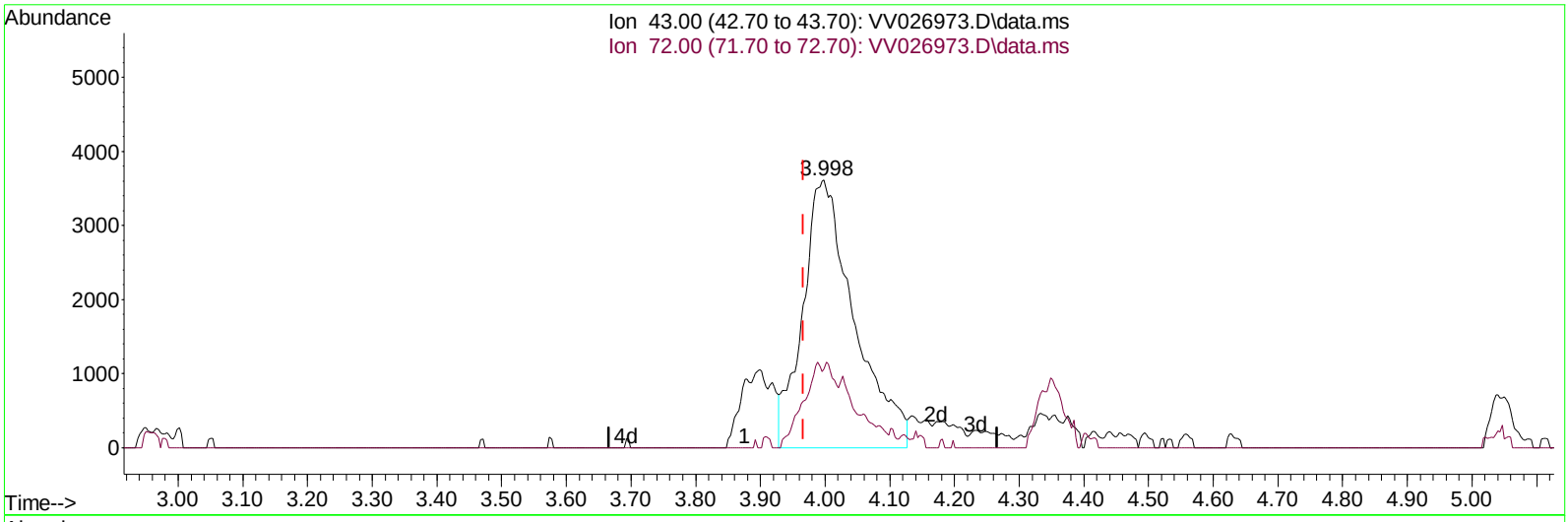

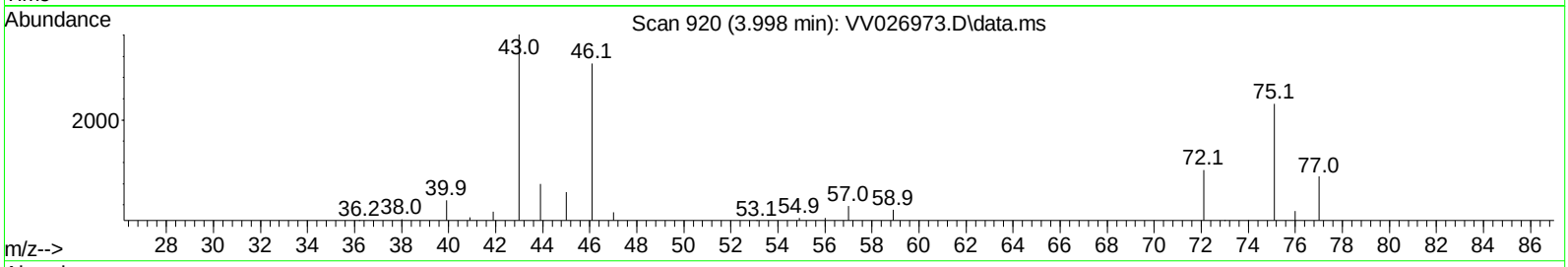

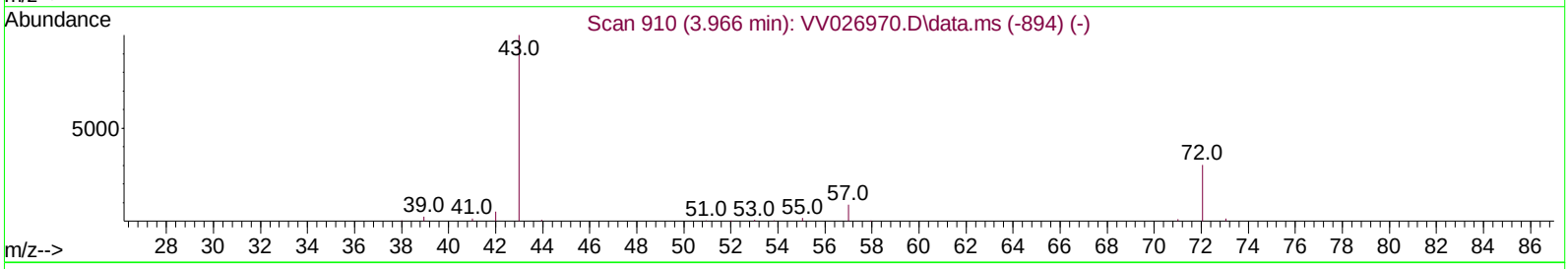

TIC: VV026973.D\data.ms

(22) 2-Butanone (T)

3.998min (+ 0.032) 7.54 ug/L m

response 20014

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	0.51#
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\VV072622\
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/27/2022
Supervised By :Mahesh Dadoda 07/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	490555	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	488327	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	217296	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	159089	38.667	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 77.340%			
7) Chloroethane-d5	1.564	69	145937	43.845	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 87.700%			
11) 1,1-Dichloroethene-d2	2.101	63	227831	30.780	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.560%			
21) 2-Butanone-d5	3.883	46	287708	103.744	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 103.740%			
24) Chloroform-d	4.342	84	375688	46.397	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.800%			
26) 1,2-Dichloroethane-d4	5.027	65	228628	49.361	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.720%			
32) Benzene-d6	5.043	84	713714	48.351	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.700%			
36) 1,2-Dichloropropane-d6	6.066	67	240394	50.535	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.080%			
41) Toluene-d8	7.313	98	571747	44.269	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 88.540%			
43) trans-1,3-Dichloroprop...	7.619	79	92213	46.263	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.520%			
47) 2-Hexanone-d5	8.088	63	202194	97.619	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 97.620%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	370858	51.320	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 102.640%			
66) 1,2-Dichlorobenzene-d4	11.622	152	237661	58.299	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 116.600%			
Target Compounds						Qvalue
13) Acetone	2.175	43	79030	40.586	ug/L	100
22) 2-Butanone	3.998	43	20014m	7.536	ug/L	

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

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