Quantitation Report (Qedit)

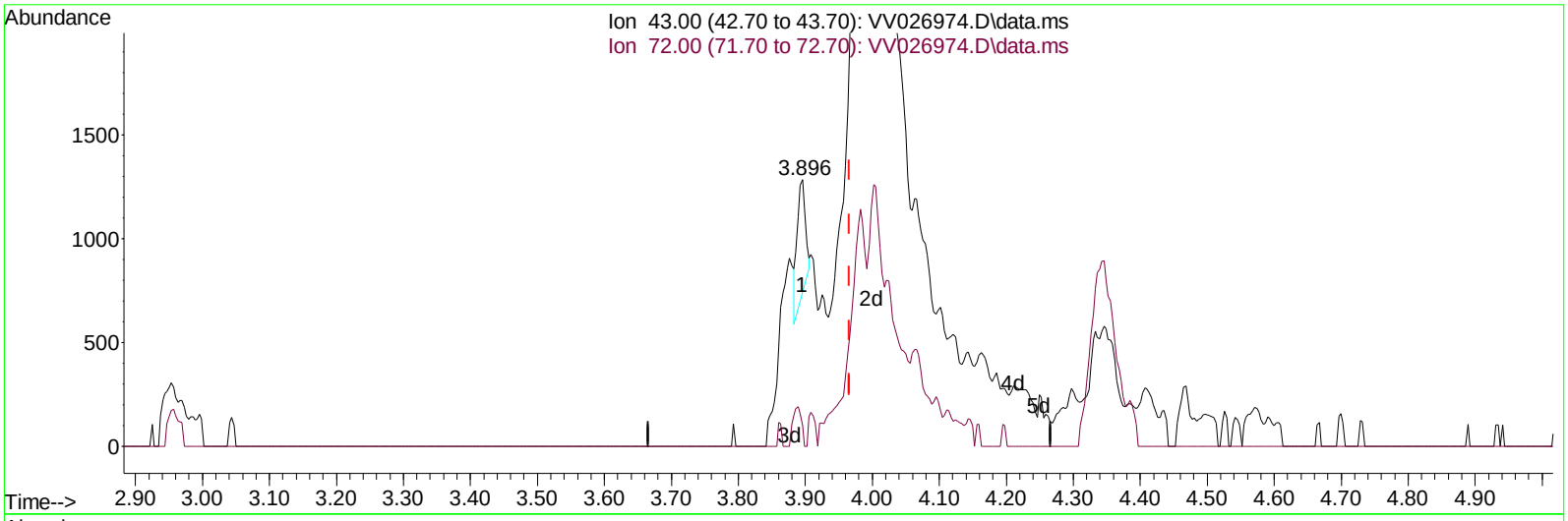
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026974.D
Acq On : 27 Jul 2022 00:54
Operator : SY/MD
Sample : N3843-07DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

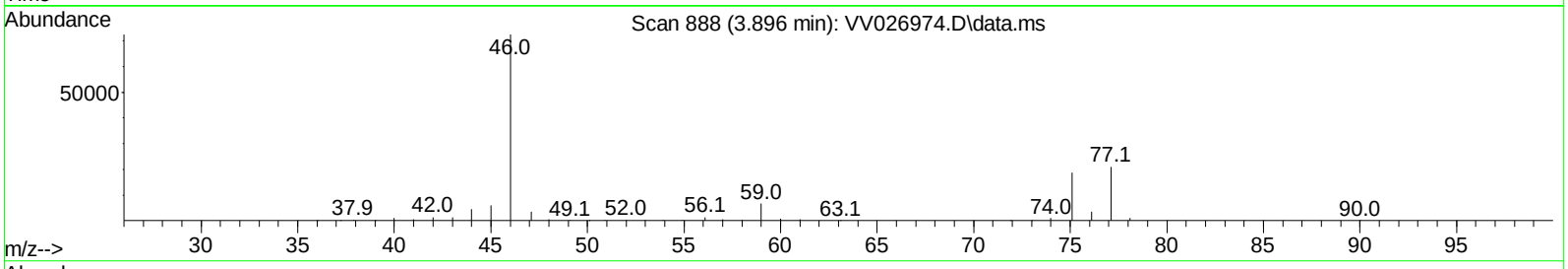
Quant Time: Jul 27 07:01:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 27 02:43:35 2022
Response via : Initial Calibration

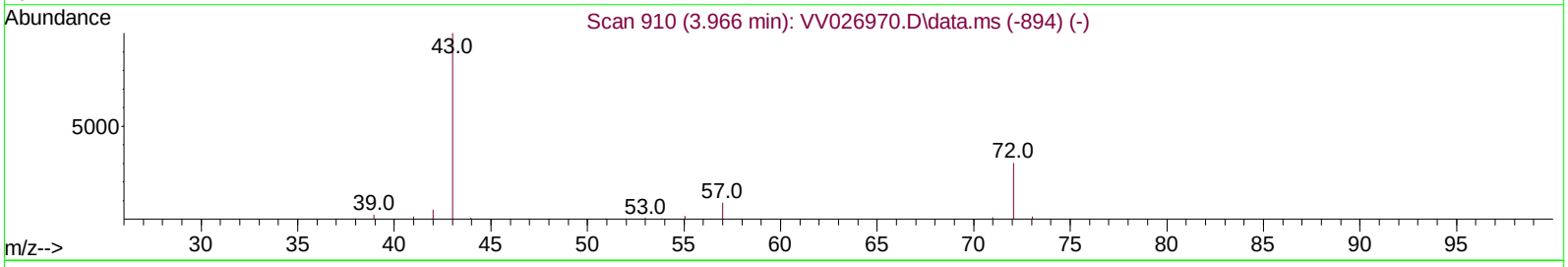
Instrument :
MSVOA_V
ClientSampleId :
DBUE7DL

Manual IntegrationsAPPROVED

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







TIC: VV026974.D\data.ms

(22) 2-Butanone (T)

3.896min (-0.071) 0.19 ug/L

response 492

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	35.16
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

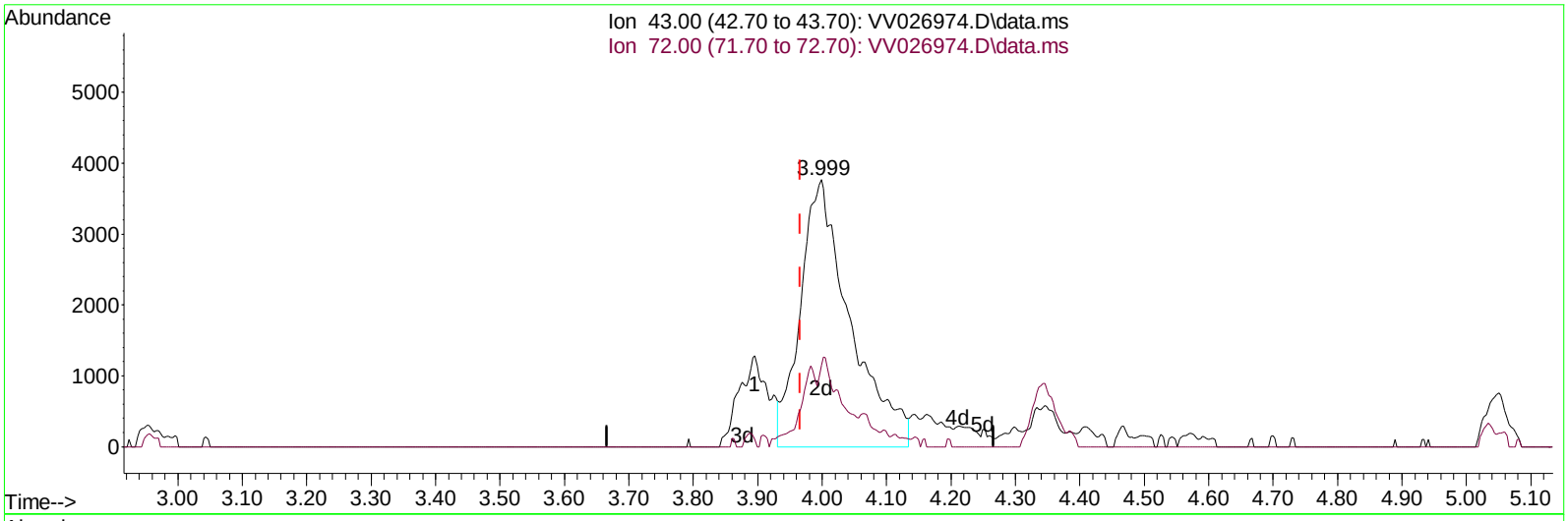
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026974.D
Acq On : 27 Jul 2022 00:54
Operator : SY/MD
Sample : N3843-07DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

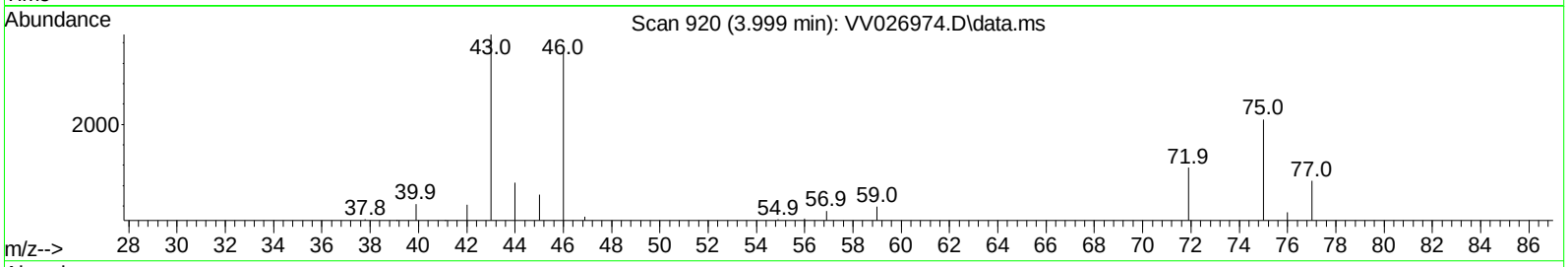
Quant Time: Jul 27 07:01:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 27 02:43:35 2022
Response via : Initial Calibration

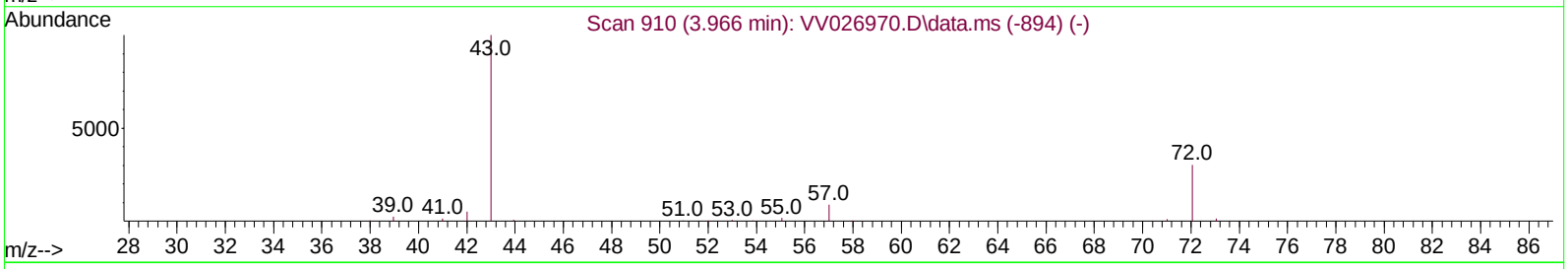
Instrument :
MSVOA_V
ClientSampleId :
DBUE7DL

Manual IntegrationsAPPROVED

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







TIC: VV026974.D\data.ms

(22) 2-Butanone (T)

3.999min (+ 0.032) 7.78 ug/L m

response 20120

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	29.70	0.86#
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\
Data File : VV026974.D
Acq On : 27 Jul 2022 00:54
Operator : SY/MD
Sample : N3843-07DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jul 27 07:01:51 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 :
DBUE7DL

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	477832	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	478854	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	213736	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	158127	39.457	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 78.920%			
7) Chloroethane-d5	1.565	69	144153	44.462	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 88.920%			
11) 1,1-Dichloroethene-d2	2.102	63	222905	30.916	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 61.840%			
21) 2-Butanone-d5	3.883	46	278038	102.927	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.930%			
24) Chloroform-d	4.343	84	364951	46.271	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.540%			
26) 1,2-Dichloroethane-d4	5.027	65	224391	49.736	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.480%			
32) Benzene-d6	5.047	84	695790	48.069	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.140%			
36) 1,2-Dichloropropane-d6	6.066	67	236292	50.656	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 101.320%			
41) Toluene-d8	7.314	98	554699	43.798	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 87.600%			
43) trans-1,3-Dichloroprop...	7.619	79	90231	46.164	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.320%			
47) 2-Hexanone-d5	8.088	63	194328	95.677	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 95.680%			
56) 1,1,2,2-Tetrachloroeth...	10.214	84	360672	50.897	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.800%			
66) 1,2-Dichlorobenzene-d4	11.622	152	231895	57.832	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 115.660%			
Target Compounds						Qvalue
13) Acetone	2.175	43	75907	40.020	ug/L	98
22) 2-Butanone	3.999	43	20120m	7.778	ug/L	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072622\
Data File : VV026974.D
Acq On : 27 Jul 2022 00:54
Operator : SY/MD
Sample : N3843-07DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Jul 27 07:01:51 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 :
DBUE7DL

Manual IntegrationsAPPROVED

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