Quantitation Report (Qedit)

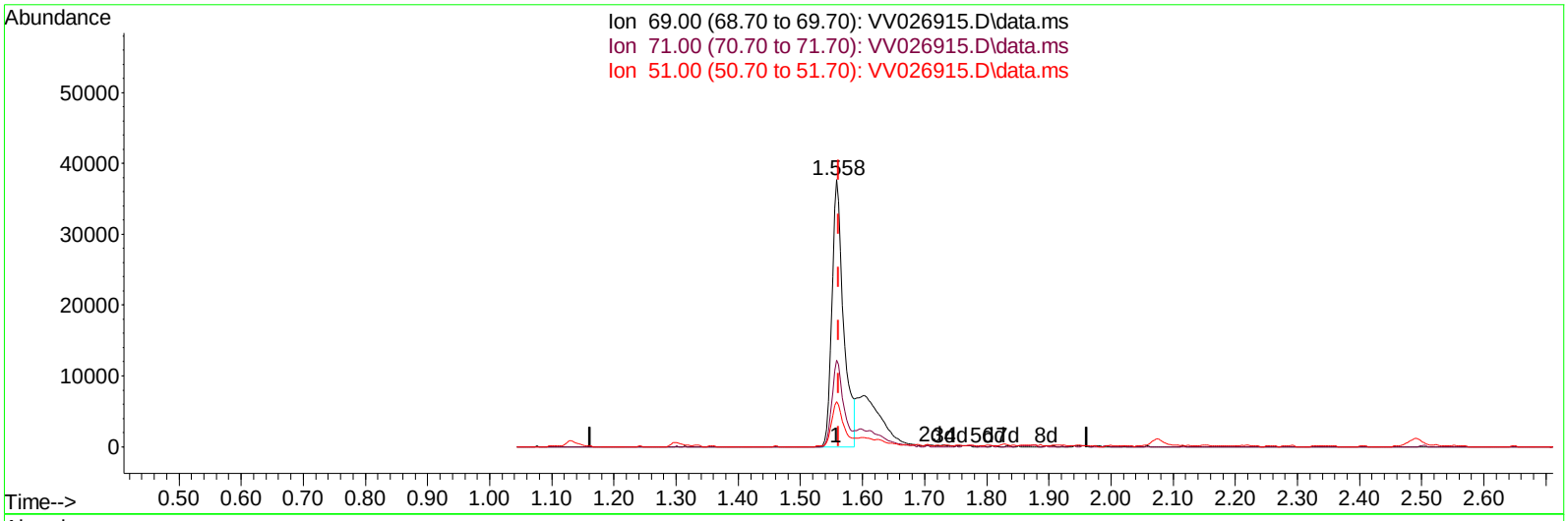
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072322\
Data File : VV026915.D
Acq On : 23 Jul 2022 12:20
Operator : SY/MD
Sample : N3743-06ME
Misc : 5.55g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 5 Sample Multiplier: 1

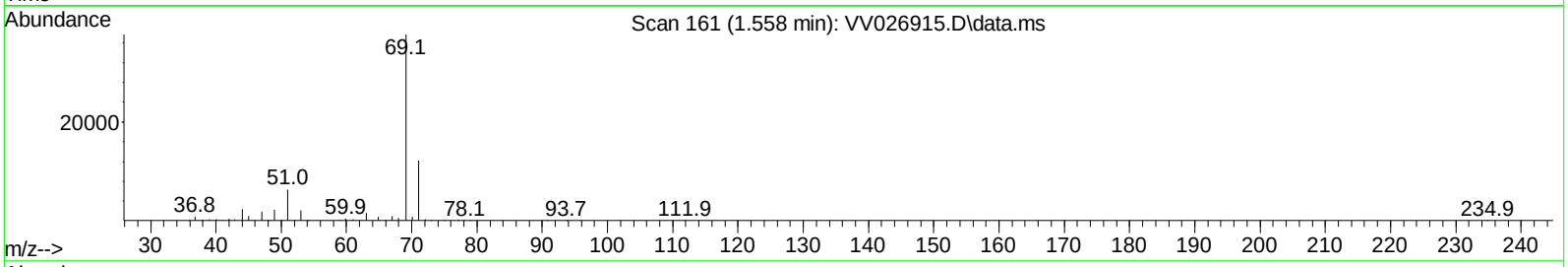
Quant Time: Jul 25 02:07:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Jul 25 02:02:46 2022
Response via : Initial Calibration

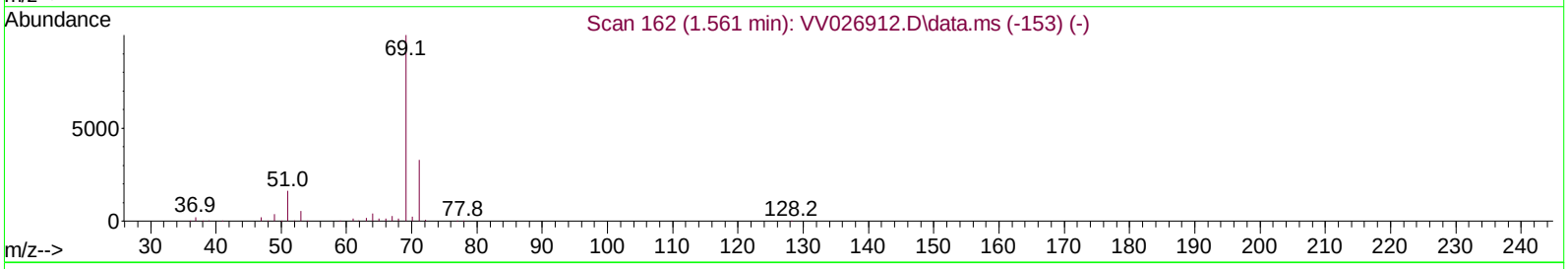
Instrument :
MSVOA_V
ClientSampleId :
F5C93ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022







TIC: VV026915.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 10.39 ug/L

response 49445

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	32.29
51.00	23.00	17.47
0.00	0.00	0.00

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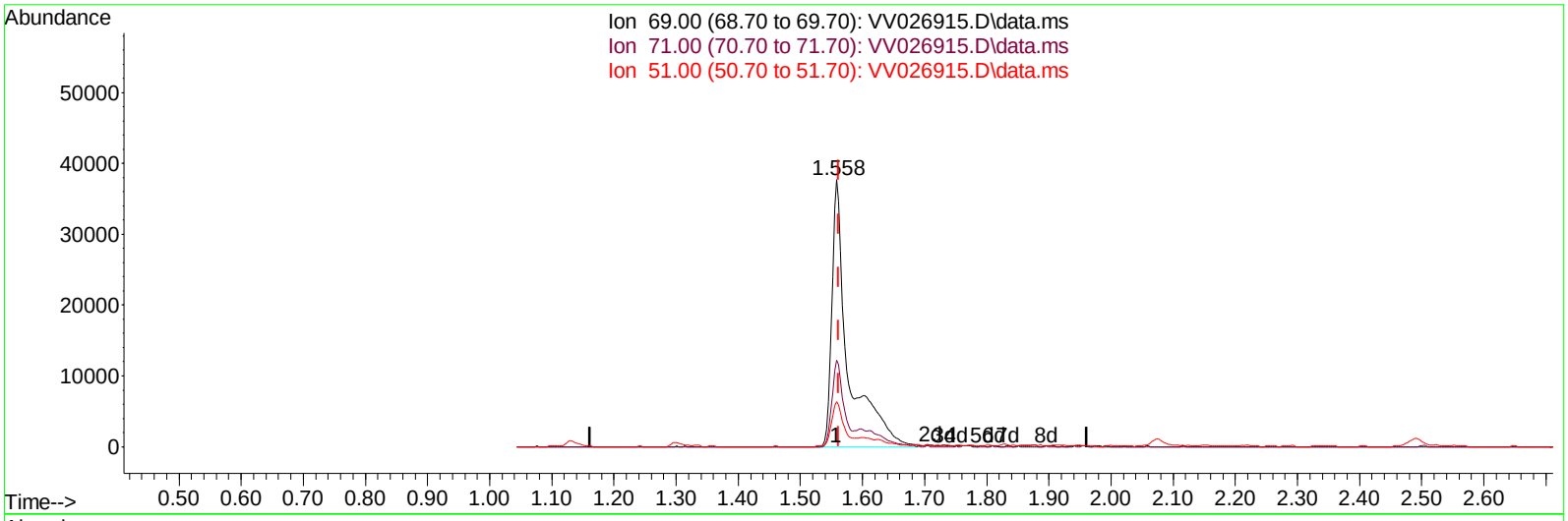

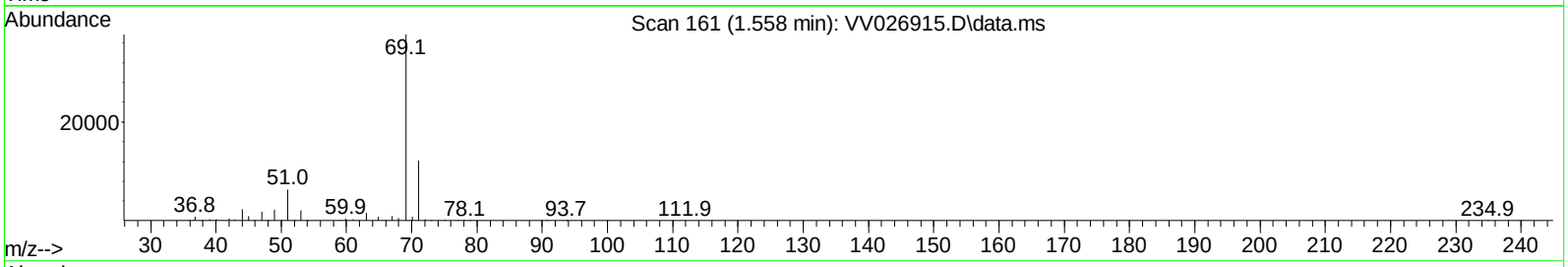

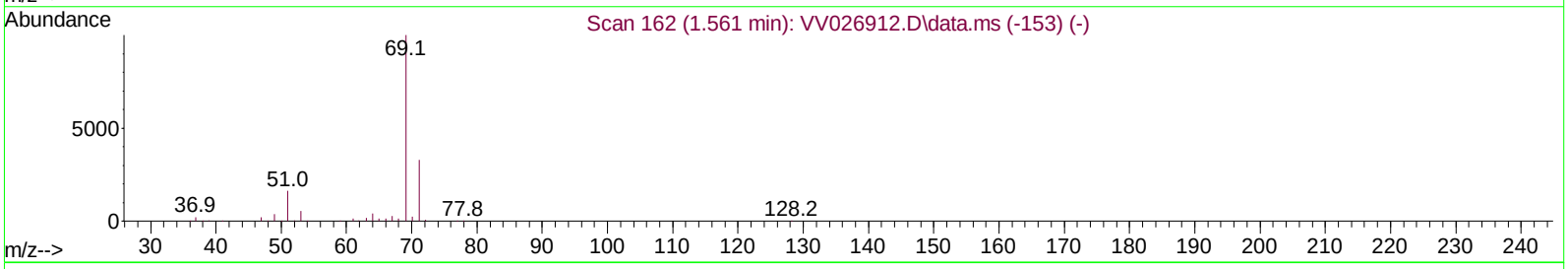

TIC: VV026915.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 14.63 ug/L m

response 69617

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	22.93
51.00	23.00	12.41#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/25/2022
Supervised By :Mahesh Dadoda 07/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	701441	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	688759	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	297292	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	125730	21.372	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	42.740%#		
7) Chloroethane-d5	1.558	69	69617m	14.627	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	29.260%#		
11) 1,1-Dichloroethene-d2	2.076	63	183695	17.356	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	34.720%#		
21) 2-Butanone-d5	3.905	46	200586	50.584	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	50.580%		
24) Chloroform-d	4.336	84	285232	24.635	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	49.280%#		
26) 1,2-Dichloroethane-d4	5.021	65	178955	27.021	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	54.040%#		
32) Benzene-d6	5.037	84	571657	27.457	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	54.920%#		
36) 1,2-Dichloropropane-d6	6.063	67	188761	28.134	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	56.260%#		
41) Toluene-d8	7.310	98	460866	25.299	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	50.600%#		
43) trans-1,3-Dichloroprop...	7.622	79	72457	25.773	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	51.540%#		
47) 2-Hexanone-d5	8.098	63	140071	47.947	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	47.950%		
56) 1,1,2,2-Tetrachloroeth...	10.217	84	258105	25.323	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	50.640%#		
66) 1,2-Dichlorobenzene-d4	11.625	152	178462	31.997	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	64.000%#		
Target Compounds						Qvalue
22) 2-Butanone	4.002	43	32403	8.533	ug/L	78

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

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