Quantitation Report (Qedit)

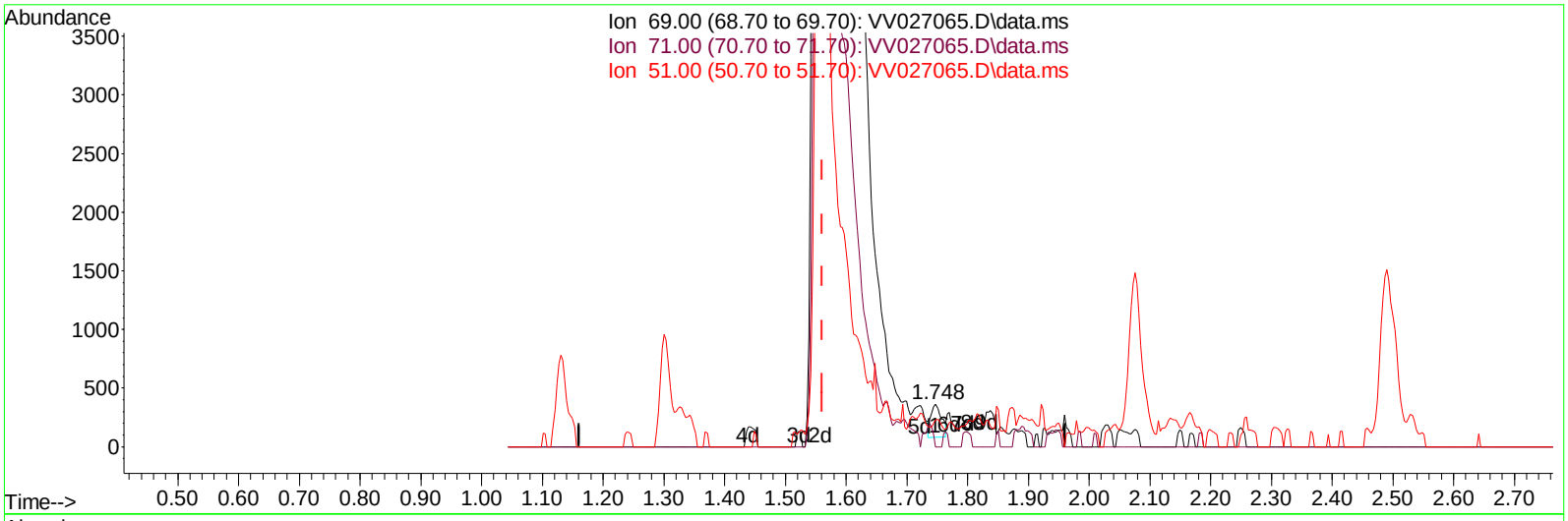
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
Data File : VV027065.D
Acq On : 29 Jul 2022 03:46
Operator : SY/MD
Sample : N3790-12ME
Misc : 4.84g/5.0mL/100uL/5mL/MSVOA_V/MEOH
ALS Vial : 35 Sample Multiplier: 1

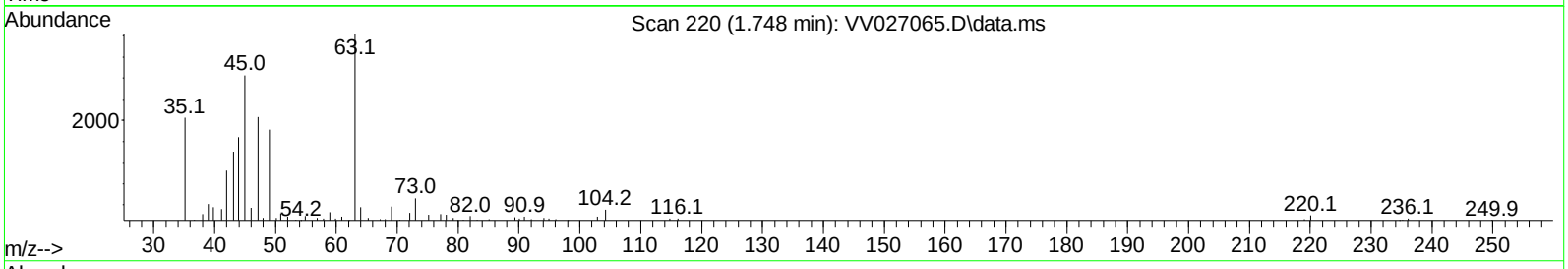
Quant Time: Jul 29 05:16:16 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 29 02:10:37 2022
Response via : Initial Calibration

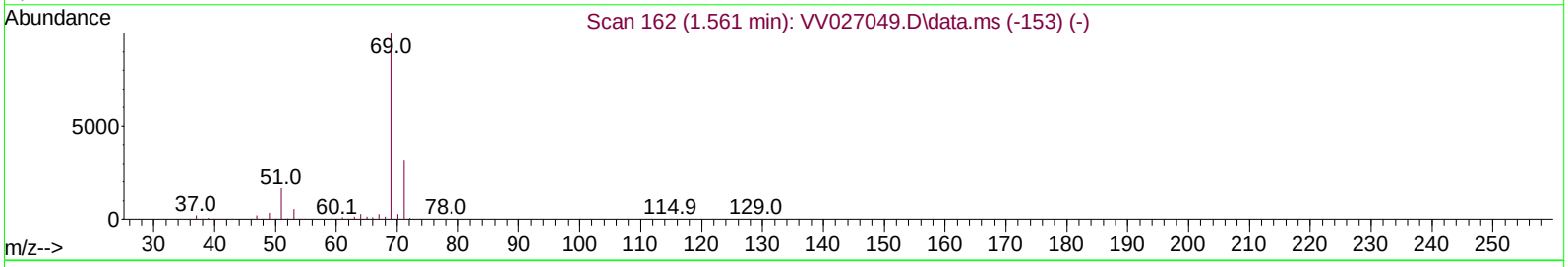
Instrument :
MSVOA_V
ClientSampleId :
DBUK6ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/29/2022
Supervised By :Mahesh Dadoda 08/01/2022







TIC: VV027065.D\data.ms

(7) Chloroethane-d5 (S)

1.748min (+ 0.186) 0.08 ug/L

response 339

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	35.99
51.00	22.80	20.06
0.00	0.00	0.00

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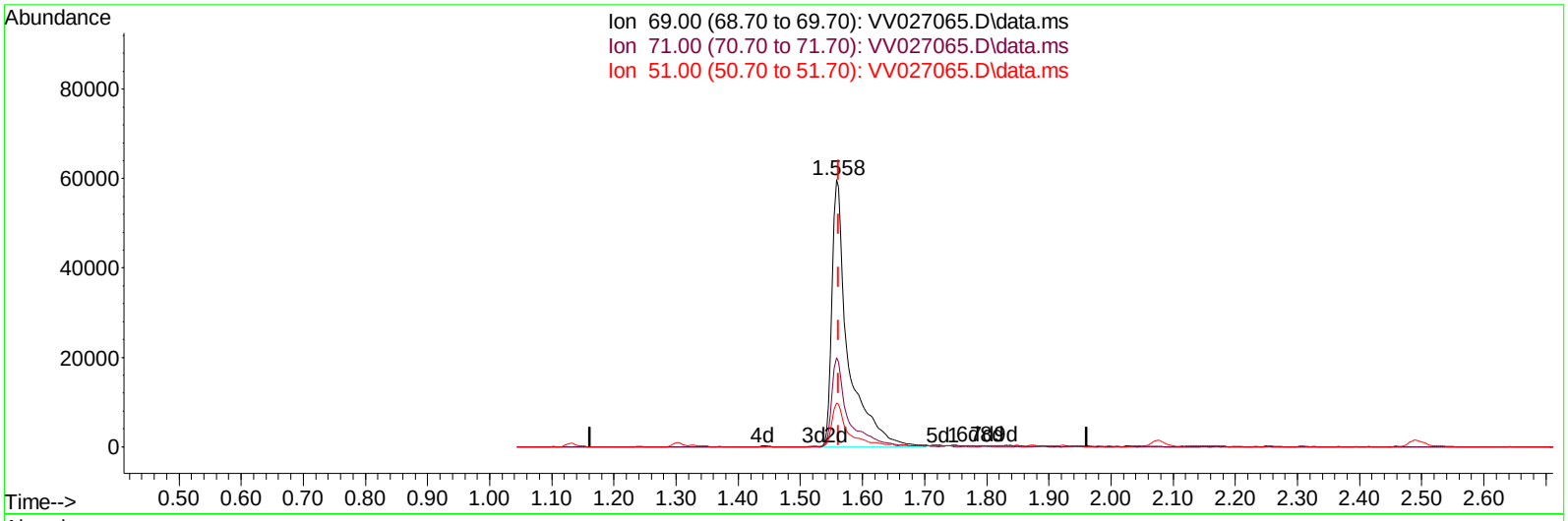

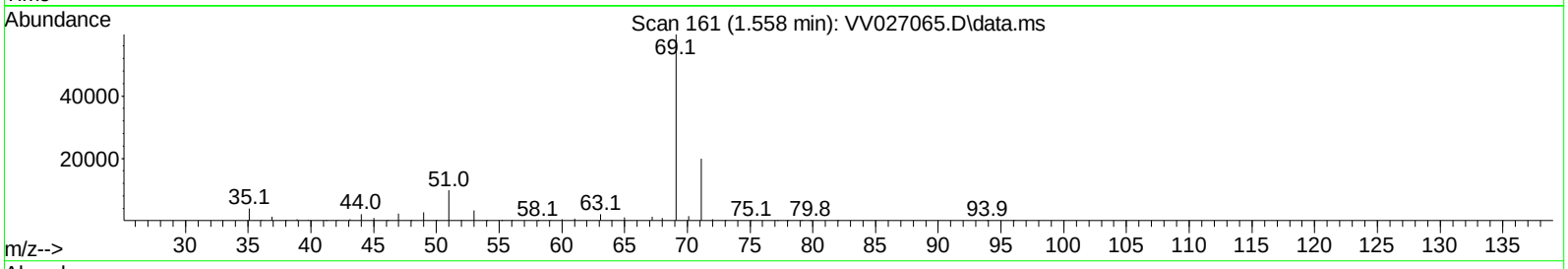

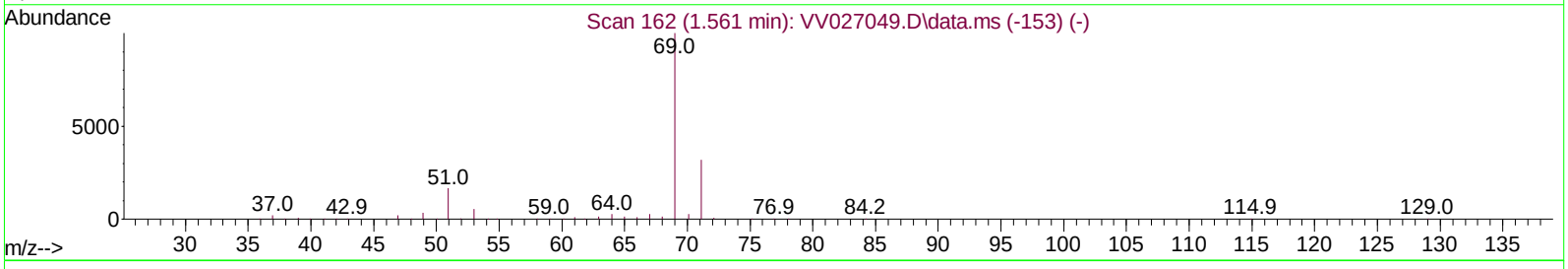

TIC: VV027065.D\data.ms

(7) Chloroethane-d5 (S)

1.558min (-0.003) 26.58 ug/L m

response 108458

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	0.11#
51.00	22.80	0.06#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
Data File : VV027065.D
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Operator : SY/MD
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis
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Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/29/2022
Supervised By :Mahesh Dadoda 08/01/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	541372	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	524311	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	217700	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	208632	40.508	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	81.020%		
7) Chloroethane-d5	1.558	69	108458m	26.578	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	53.160%#		
11) 1,1-Dichloroethene-d2	2.079	63	261926	29.872	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.740%#		
21) 2-Butanone-d5	3.902	46	267756	91.172	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	91.170%		
24) Chloroform-d	4.339	84	383897	41.385	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.780%		
26) 1,2-Dichloroethane-d4	5.024	65	240846	45.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.480%		
32) Benzene-d6	5.037	84	788140	42.806	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.620%		
36) 1,2-Dichloropropane-d6	6.063	67	257682	45.726	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	91.460%		
41) Toluene-d8	7.313	98	618425	37.161	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.320%#		
43) trans-1,3-Dichloroprop...	7.622	79	96313	38.690	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.380%		
47) 2-Hexanone-d5	8.098	63	178479	73.673	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.670%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	341247	40.162	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.320%		
66) 1,2-Dichlorobenzene-d4	11.625	152	216033	44.144	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	88.280%		

Target Compounds Qvalue

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

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