Quantitation Report (Qedit)

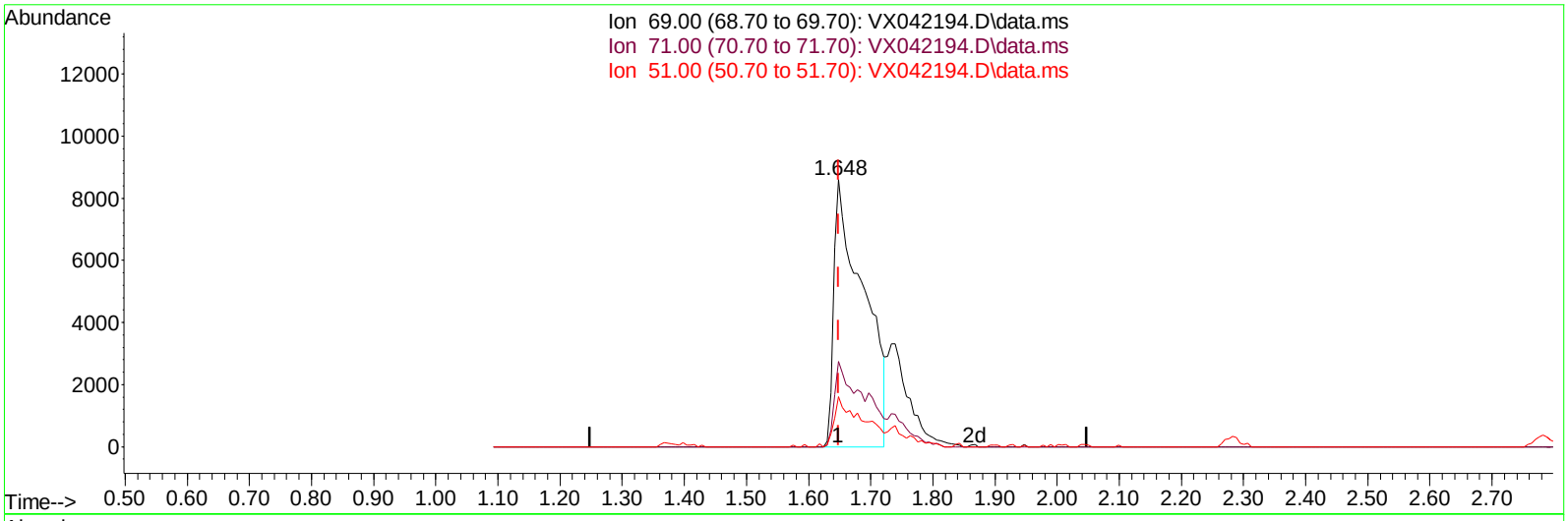
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042194.D
Acq On : 04 Jul 2024 03:59
Operator : JC/MD
Sample : P3088-11ME
Misc : 4.55g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 44 Sample Multiplier: 1

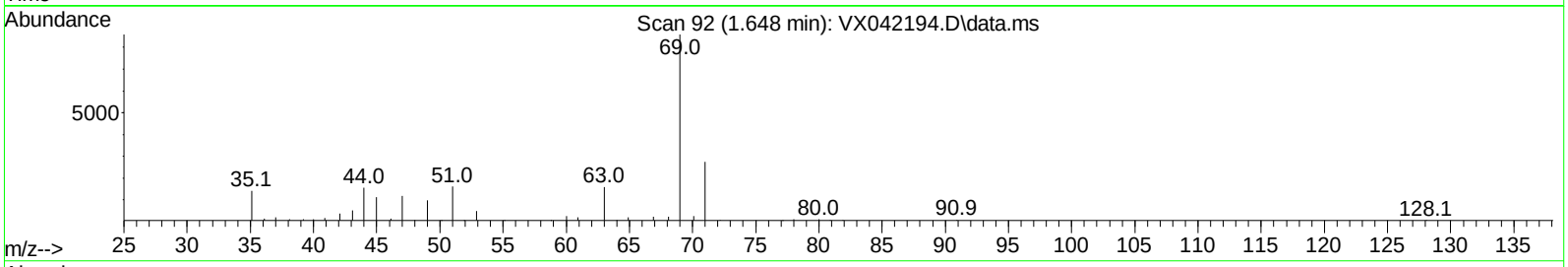
Quant Time: Jul 04 05:19:08 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration

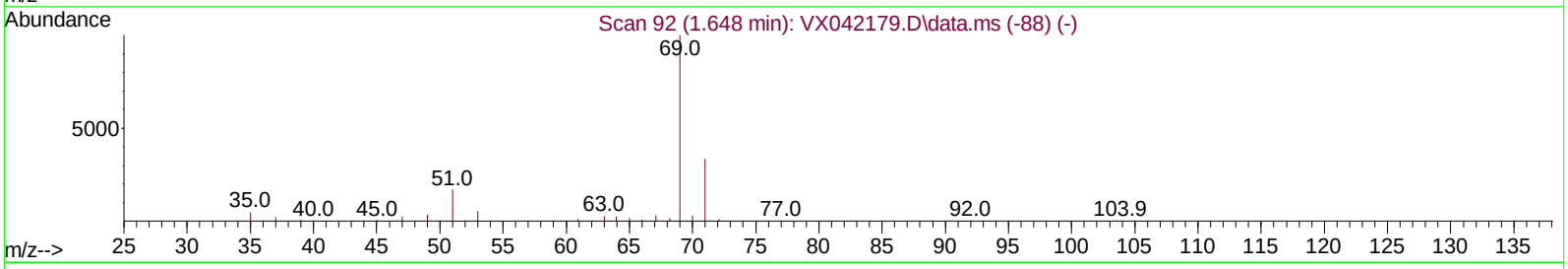
Instrument :
MSVOA_X
ClientSampleId :
A4CY3ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024







TIC: VX042194.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 29.16 ug/L

response 28351

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	16.78#
51.00	12.70	13.21
0.00	0.00	0.00

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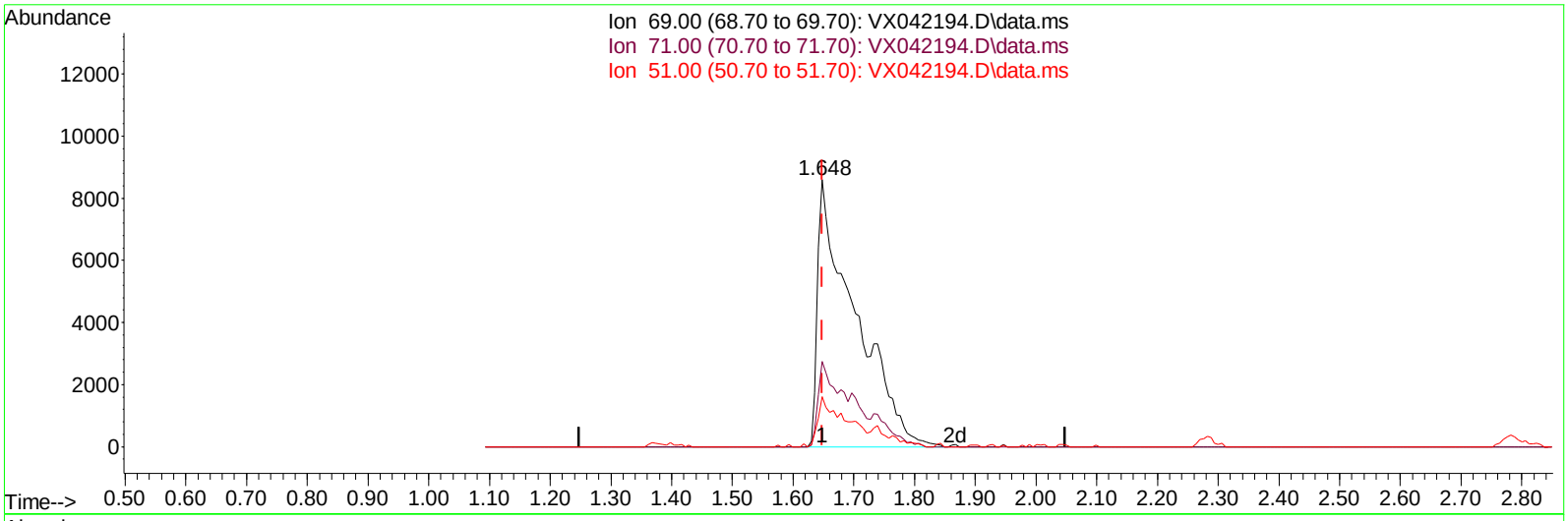

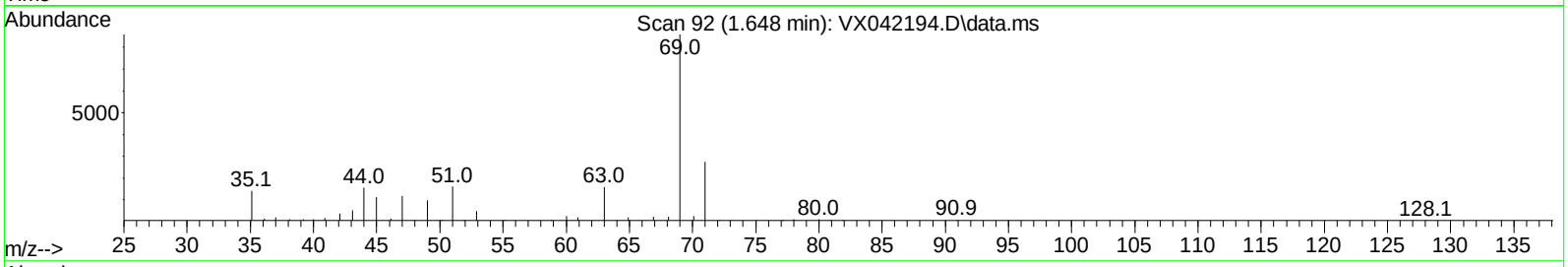

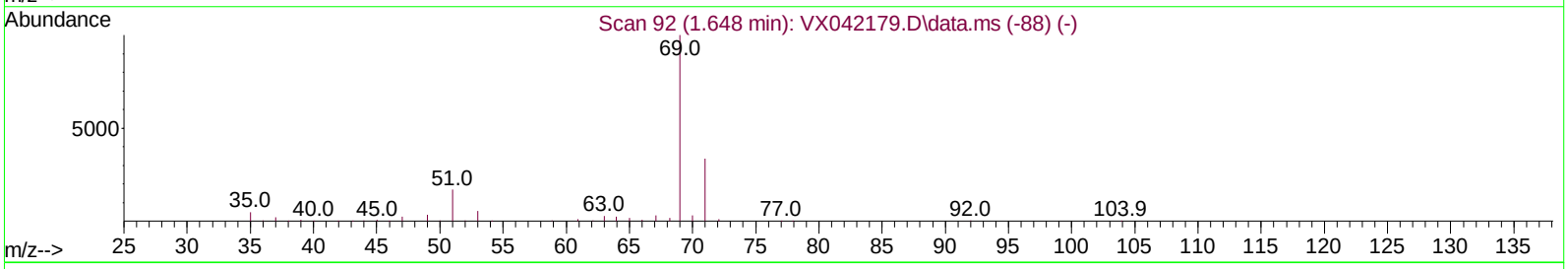

TIC: VX042194.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 37.54 ug/L m

response 36501

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.03#
51.00	12.70	10.26
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	265316	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	238398	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115046	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	56318	36.468	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.940%		
7) Chloroethane-d5	1.648	69	36501m	37.539	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.080%		
11) 1,1-Dichloroethene-d2	2.282	65	23954	35.441	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.880%		
21) 2-Butanone-d5	4.489	46	78851	70.853	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	70.850%		
24) Chloroform-d	5.056	84	113784	36.645	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.280%		
26) 1,2-Dichloroethane-d4	5.952	65	72926	39.791	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.580%		
32) Benzene-d6	5.964	84	250253	40.612	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.220%		
36) 1,2-Dichloropropane-d6	7.305	67	76065	41.018	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.040%		
41) Toluene-d8	8.647	98	233266	40.622	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.240%		
43) trans-1,3-Dichloroprop...	8.951	79	26923	33.592	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.180%		
47) 2-Hexanone-d5	9.390	63	63906	75.920	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	75.920%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	102484	37.382	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.760%		
66) 1,2-Dichlorobenzene-d4	12.323	152	94083	42.104	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.200%		

Target Compounds Qvalue

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

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