Quantitation Report (Qedit)

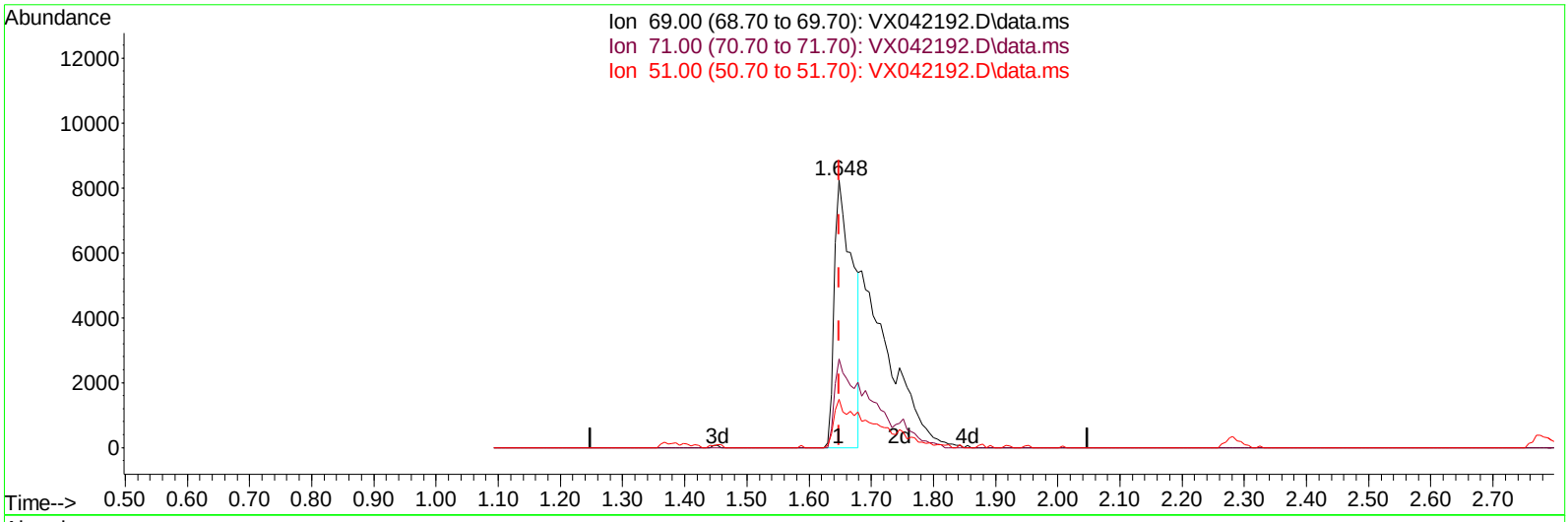
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042192.D
Acq On : 04 Jul 2024 03:13
Operator : JC/MD
Sample : P3087-21ME
Misc : 4.44g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 42 Sample Multiplier: 1

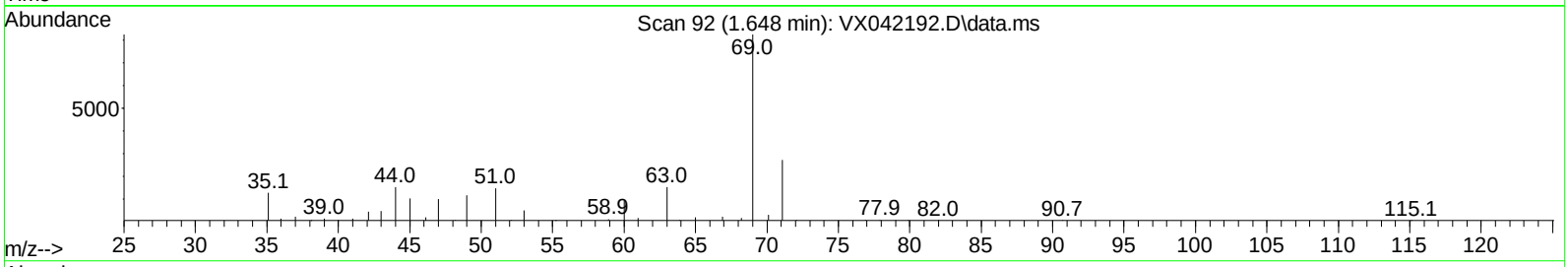
Quant Time: Jul 04 05:18:39 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration

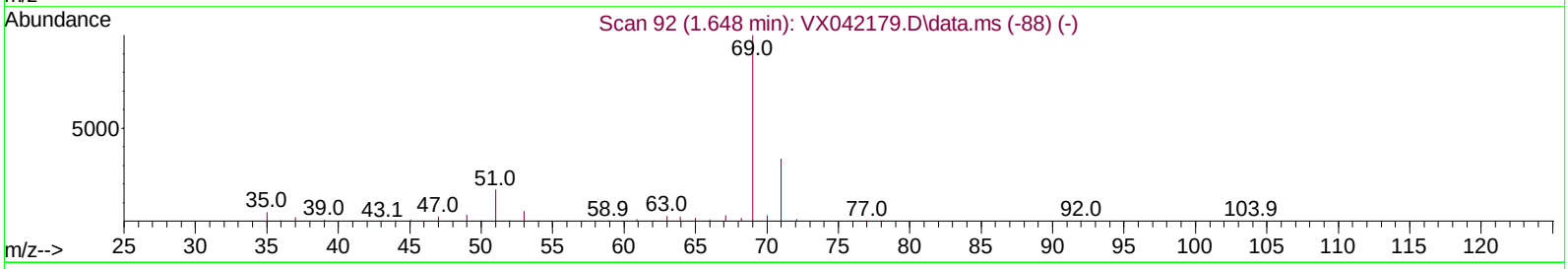
Instrument :
MSVOA_X
ClientSampleId :
A4BR6ME

Manual IntegrationsAPPROVED

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







TIC: VX042192.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 18.12 ug/L

response 17015

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	28.83
51.00	12.70	11.30
0.00	0.00	0.00

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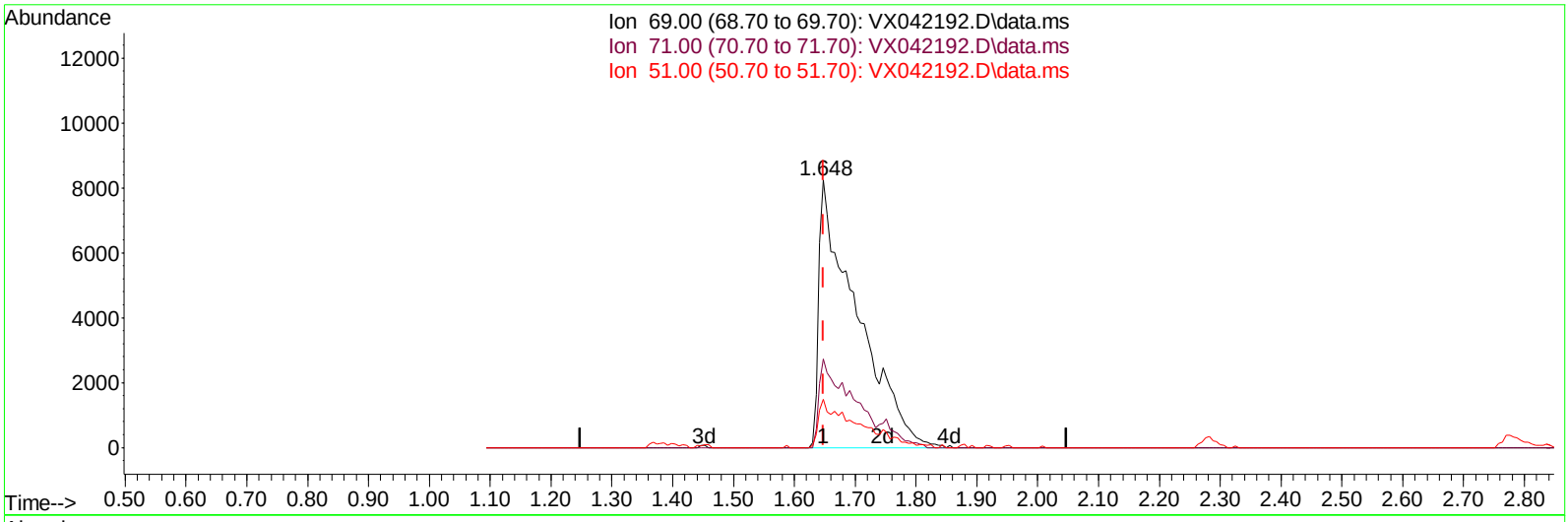

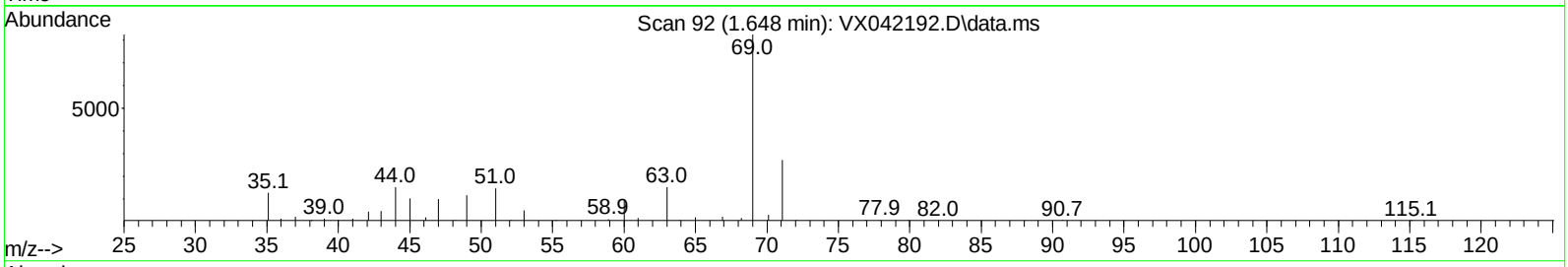

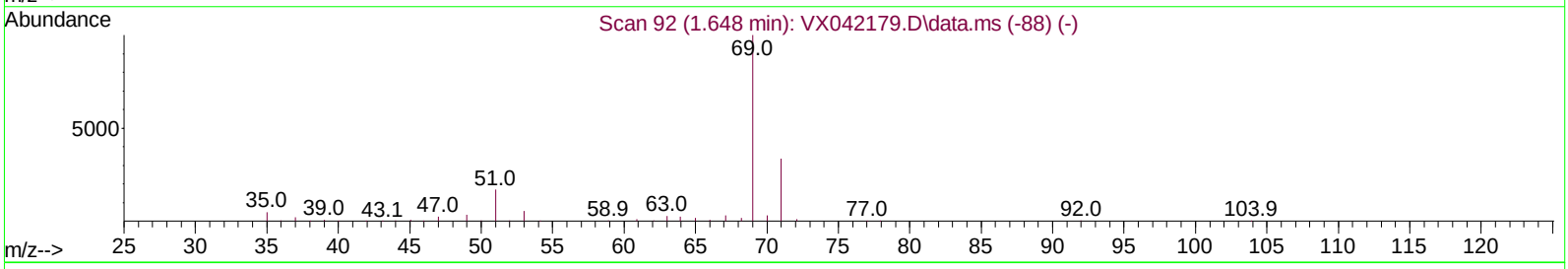

TIC: VX042192.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 37.77 ug/L m

response 35468

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.83#
51.00	12.70	5.42#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	256219	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	230744	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113237	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	56624	37.968	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.940%		
7) Chloroethane-d5	1.648	69	35468m	37.772	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	75.540%		
11) 1,1-Dichloroethene-d2	2.276	65	24651	37.768	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.540%		
21) 2-Butanone-d5	4.489	46	84800	78.903	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	78.900%		
24) Chloroform-d	5.056	84	113270	37.774	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.540%		
26) 1,2-Dichloroethane-d4	5.952	65	73100	41.302	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.600%		
32) Benzene-d6	5.964	84	253363	42.481	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.960%		
36) 1,2-Dichloropropane-d6	7.305	67	76569	42.660	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.320%		
41) Toluene-d8	8.647	98	228998	41.202	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.400%		
43) trans-1,3-Dichloroprop...	8.951	79	27437	35.369	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.740%		
47) 2-Hexanone-d5	9.390	63	65792	80.753	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.750%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105033	39.582	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.160%		
66) 1,2-Dichlorobenzene-d4	12.323	152	93990	42.734	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.460%		

Target Compounds Qvalue

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

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