Quantitation Report (Qedit)

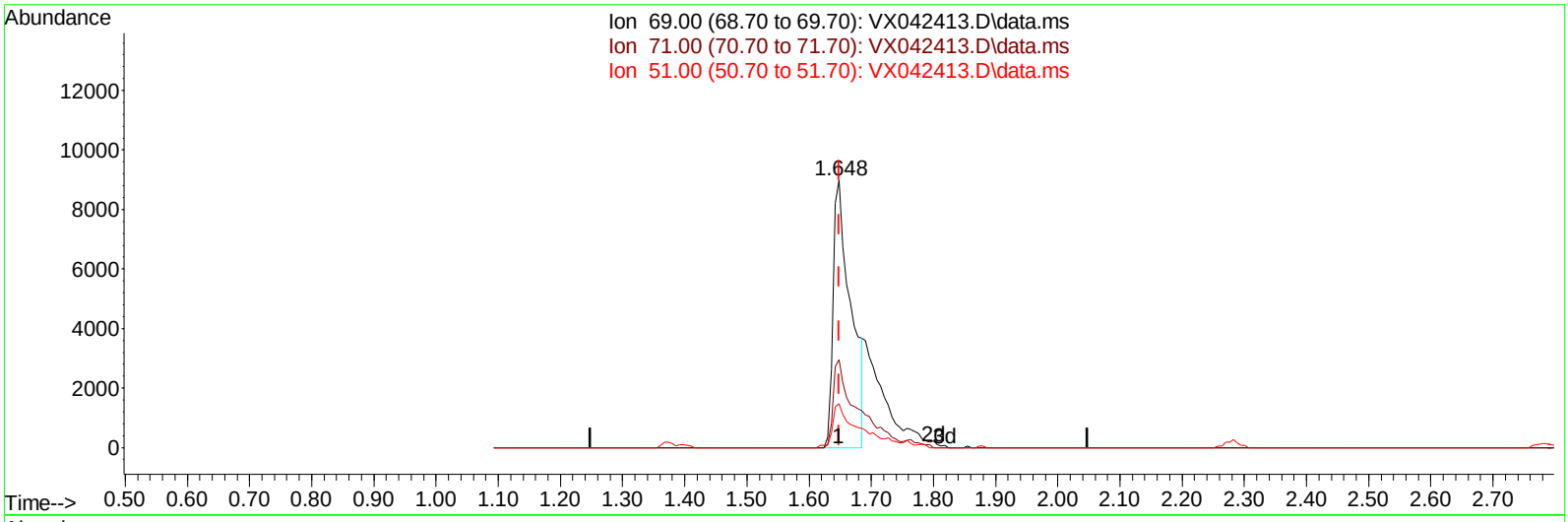
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
Data File : VX042413.D
Acq On : 19 Jul 2024 19:38
Operator : JC/MD
Sample : P3238-16ME
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

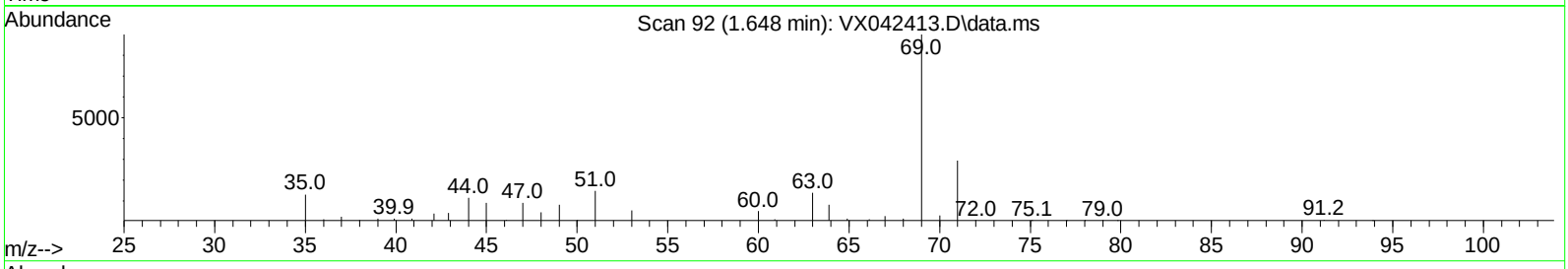
Quant Time: Jul 20 01:57:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration

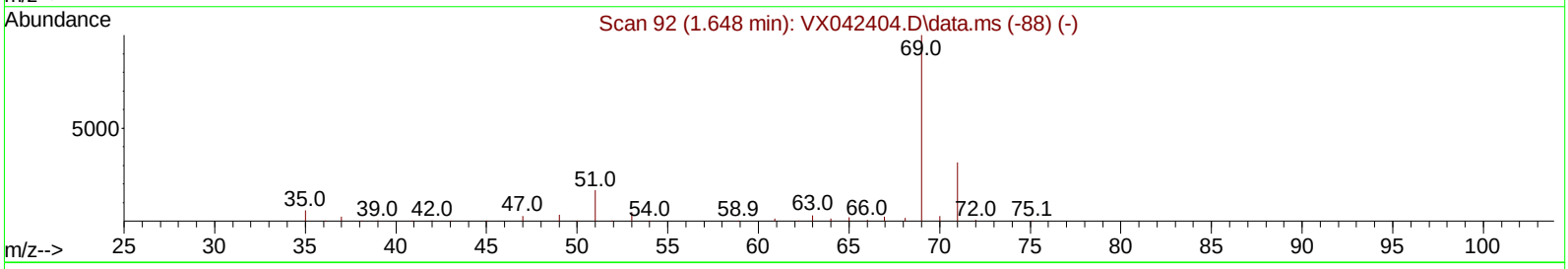
Instrument :
MSVOA_X
ClientSampleId :
A4BZ6ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/22/2024
Supervised By :Mahesh Dadoda 07/24/2024







TIC: VX042413.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 23.60 ug/L

response 17841

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	45.11#
51.00	12.70	22.02#
0.00	0.00	0.00

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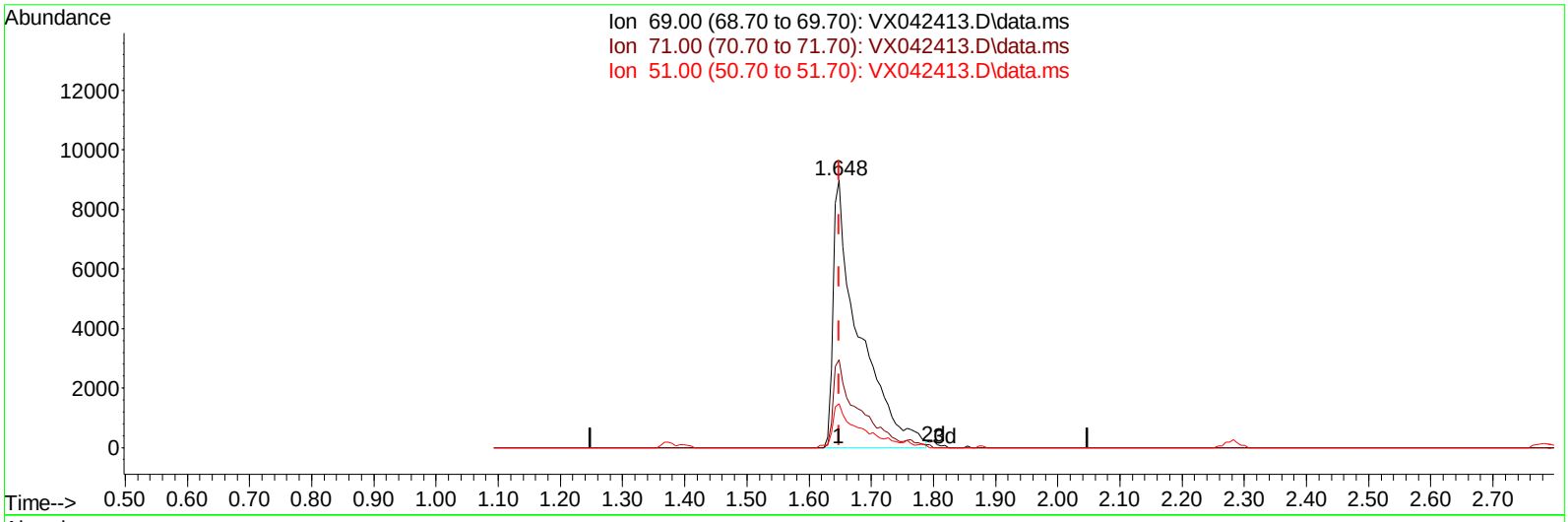

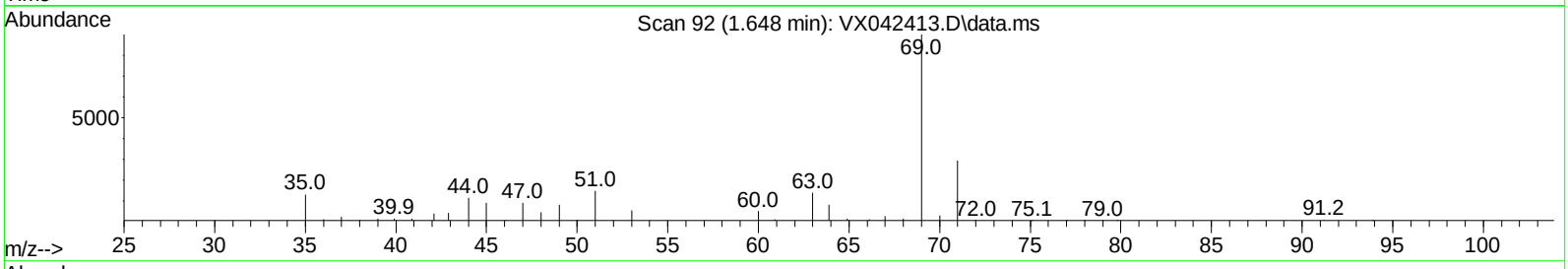

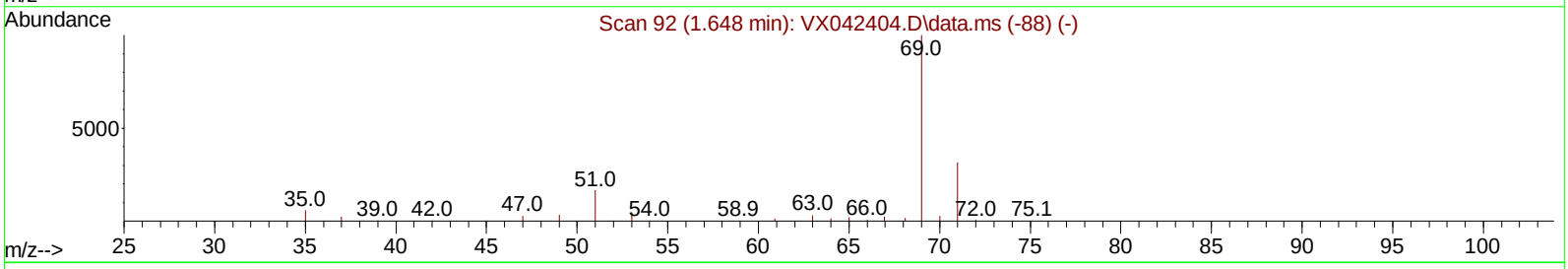

TIC: VX042413.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 34.57 ug/L m

response 26140

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	30.79
51.00	12.70	15.03
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	206314	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	190179	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	96534	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	52840	44.001	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.000%		
7) Chloroethane-d5	1.648	69	26140m	34.572	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	69.140%#		
11) 1,1-Dichloroethene-d2	2.282	65	18180	34.591	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.180%		
21) 2-Butanone-d5	4.489	46	63791	73.713	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	73.710%		
24) Chloroform-d	5.056	84	89666	37.136	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.280%		
26) 1,2-Dichloroethane-d4	5.952	65	56671	39.764	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.520%		
32) Benzene-d6	5.964	84	196044	39.881	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.760%		
36) 1,2-Dichloropropane-d6	7.305	67	58903	39.817	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	79.640%		
41) Toluene-d8	8.647	98	180022	39.298	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.600%#		
43) trans-1,3-Dichloroprop...	8.951	79	22033	34.461	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.920%		
47) 2-Hexanone-d5	9.390	63	49572	73.823	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.820%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81717	37.364	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	74.720%		
66) 1,2-Dichlorobenzene-d4	12.323	152	76900	41.013	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.020%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	5745	3.830	ug/L	98

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

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