Quantitation Report (Qedit)

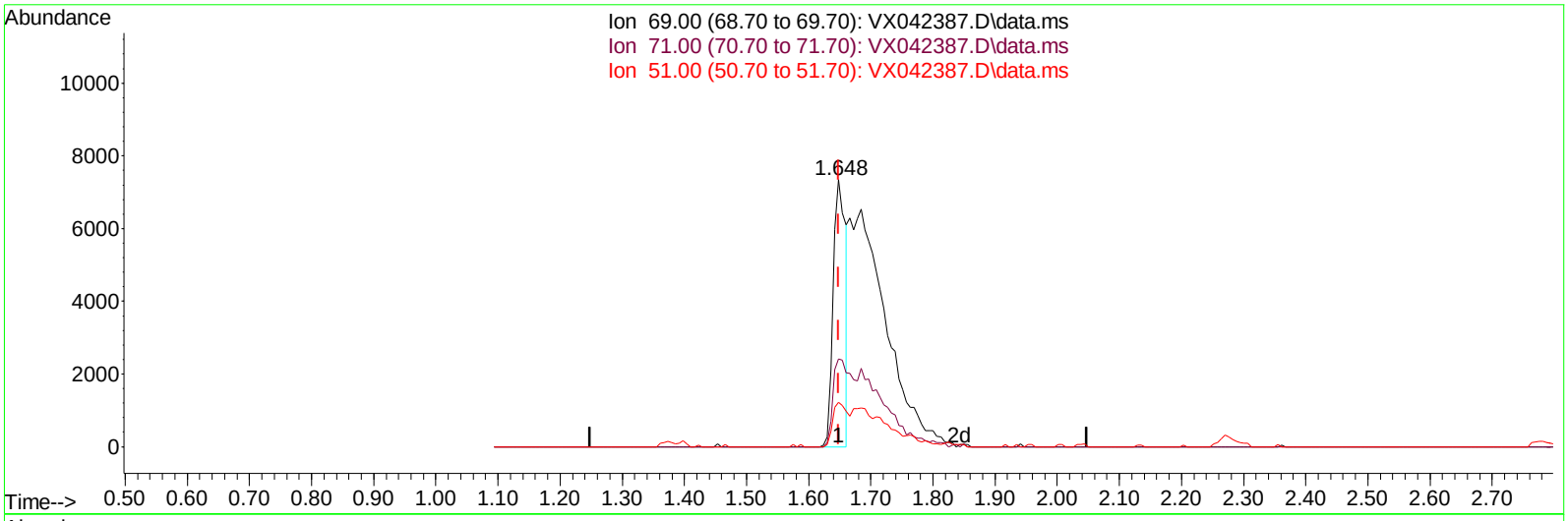
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071824\
Data File : VX042387.D
Acq On : 18 Jul 2024 22:01
Operator : JC/MD
Sample : P3263-15ME
Misc : 5.24g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 27 Sample Multiplier: 1

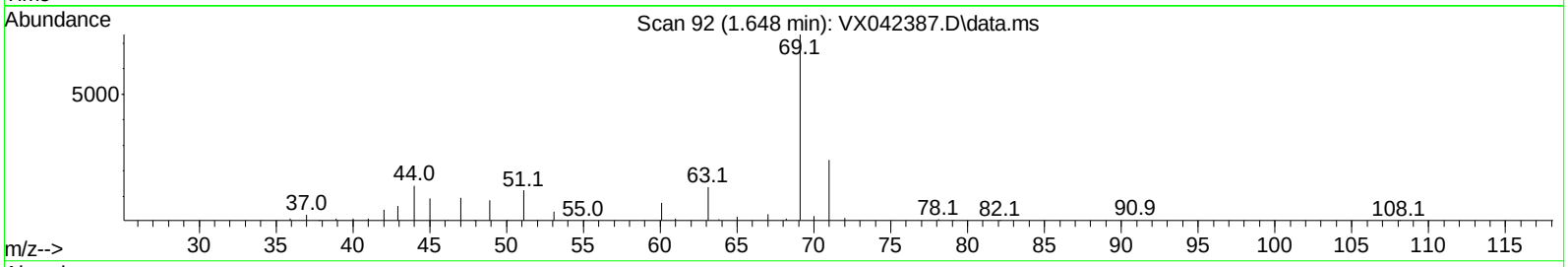
Quant Time: Jul 19 05:35:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 19 05:29:00 2024
Response via : Initial Calibration

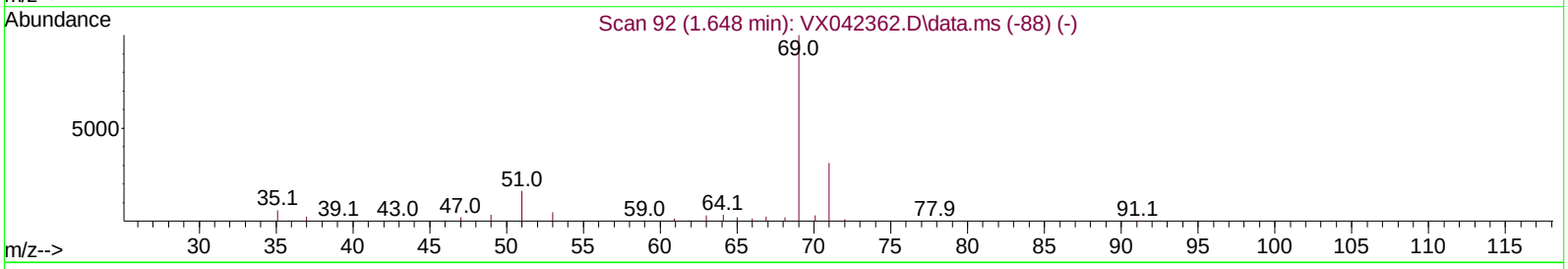
Instrument :
MSVOA_X
ClientSampleId :
A4CK3ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/19/2024
Supervised By :Mahesh Dadoda 07/22/2024







TIC: VX042387.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 13.69 ug/L

response 10348

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	54.62#
51.00	12.70	20.30#
0.00	0.00	0.00

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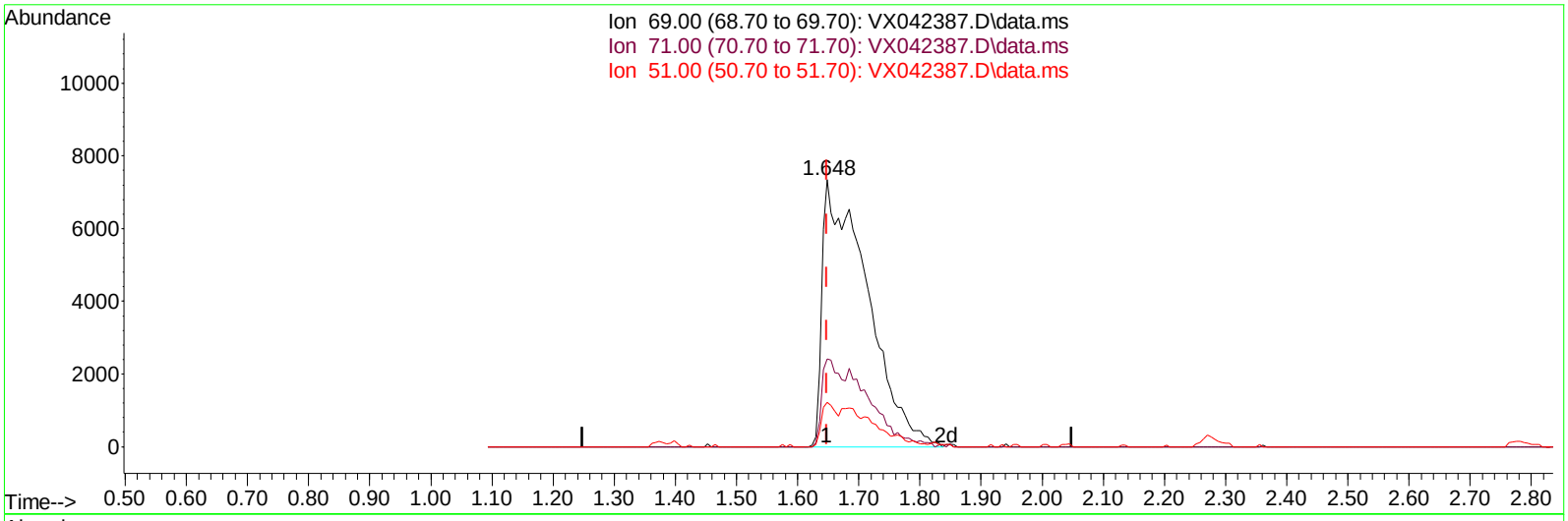

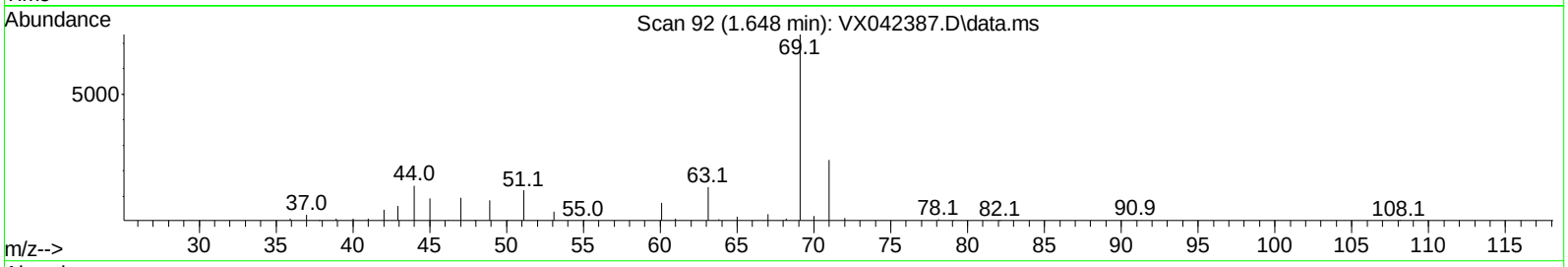

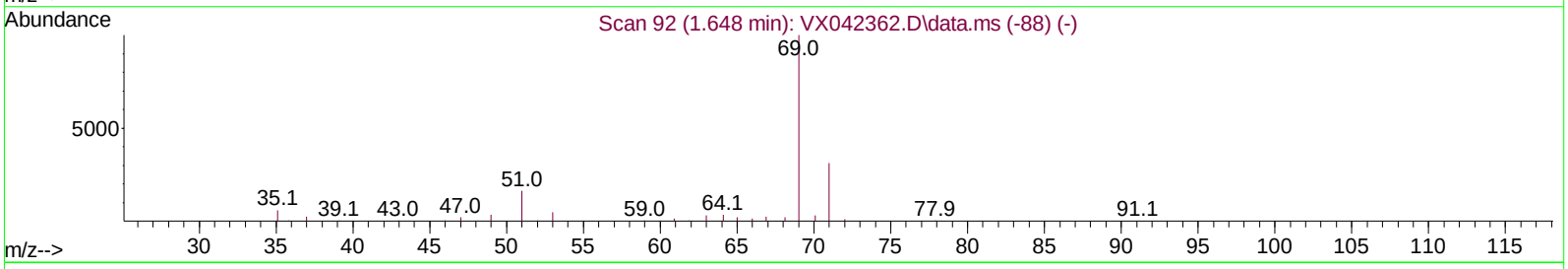

TIC: VX042387.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 49.48 ug/L m

response 37393

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	15.12#
51.00	12.70	5.62#
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	206207	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	190212	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	97335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	53513	44.585	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 89.160%			
7) Chloroethane-d5	1.648	69	37393m	49.480	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 98.960%			
11) 1,1-Dichloroethene-d2	2.276	65	25731	48.983	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.960%			
21) 2-Butanone-d5	4.495	46	124183	143.572	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery = 143.570%#			
24) Chloroform-d	5.056	84	145023	60.093	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 120.180%			
26) 1,2-Dichloroethane-d4	5.952	65	93384	65.559	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 131.120%#			
32) Benzene-d6	5.964	84	298810	60.776	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 121.560%			
36) 1,2-Dichloropropane-d6	7.306	67	96474	65.203	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 130.400%#			
41) Toluene-d8	8.647	98	268004	58.495	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 116.980%			
43) trans-1,3-Dichloroprop...	8.952	79	36003	56.302	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 112.600%			
47) 2-Hexanone-d5	9.391	63	99753	148.527	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 148.530%#			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	147795	67.566	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 135.140%#			
66) 1,2-Dichlorobenzene-d4	12.323	152	127791	67.594	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 135.180%#			
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	32732	21.833	ug/L	98

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

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