Quantitation Report (Qedit)

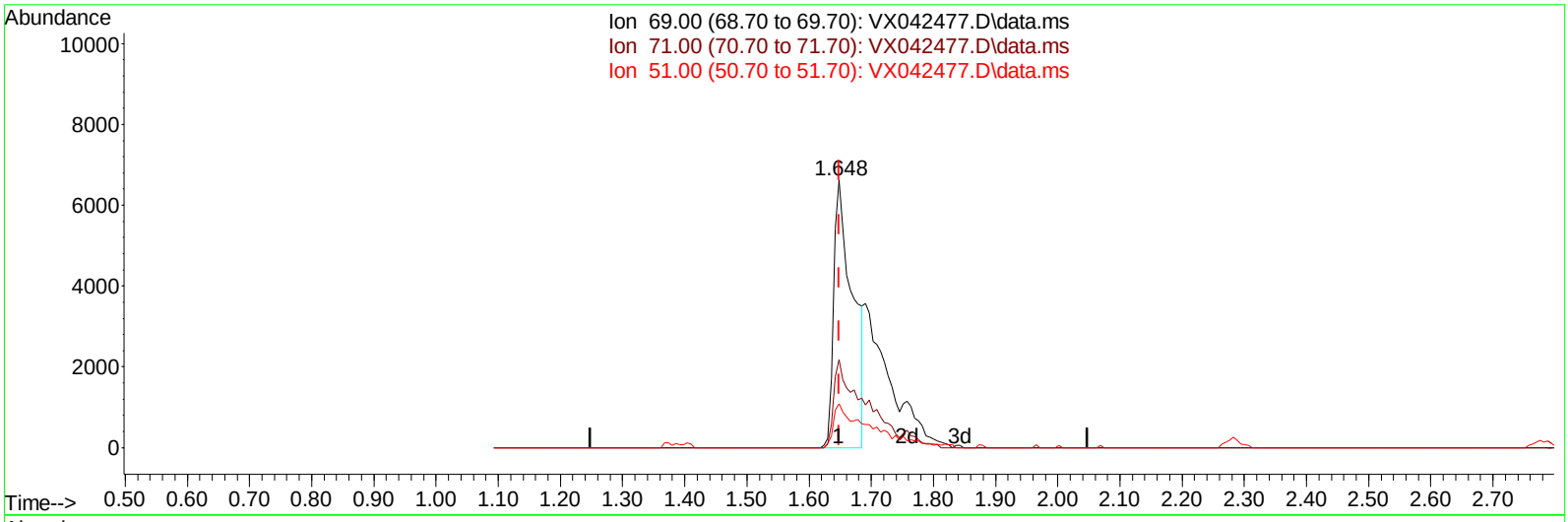
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
Data File : VX042477.D
Acq On : 23 Jul 2024 17:17
Operator : JC/MD
Sample : P3264-18ME
Misc : 5.89g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 14 Sample Multiplier: 1

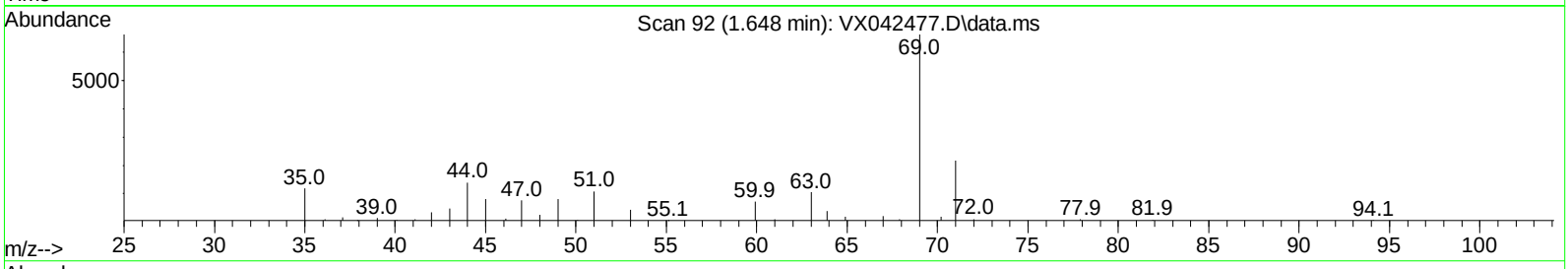
Quant Time: Jul 24 03:49:57 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
Response via : Initial Calibration

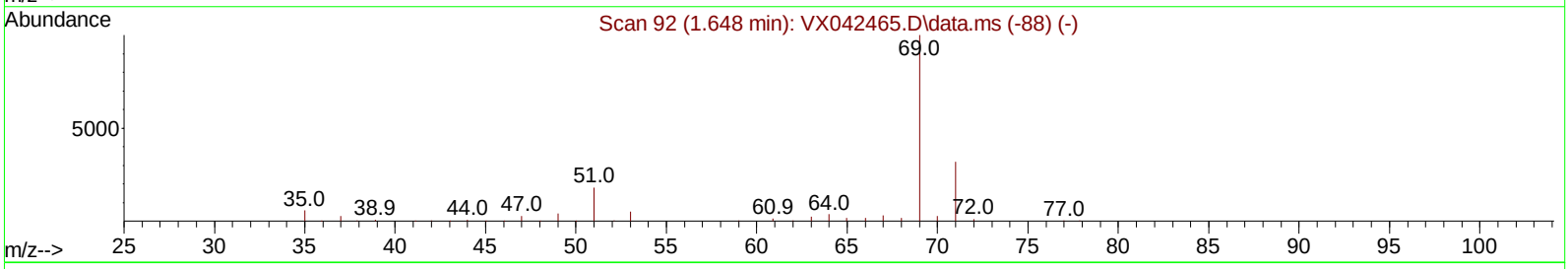
Instrument :
MSVOA_X
ClientSampleId :
A4CM6ME

Manual IntegrationsAPPROVED

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







TIC: VX042477.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 17.84 ug/L

response 14023

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	23.78
51.00	12.70	12.24
0.00	0.00	0.00

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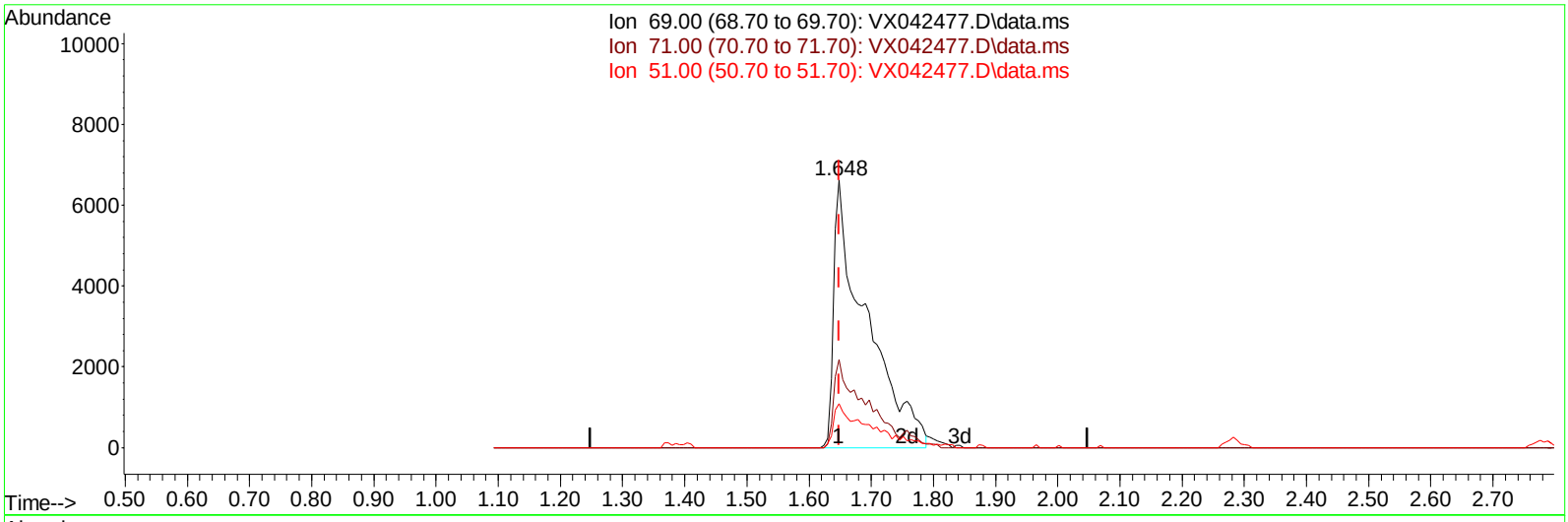

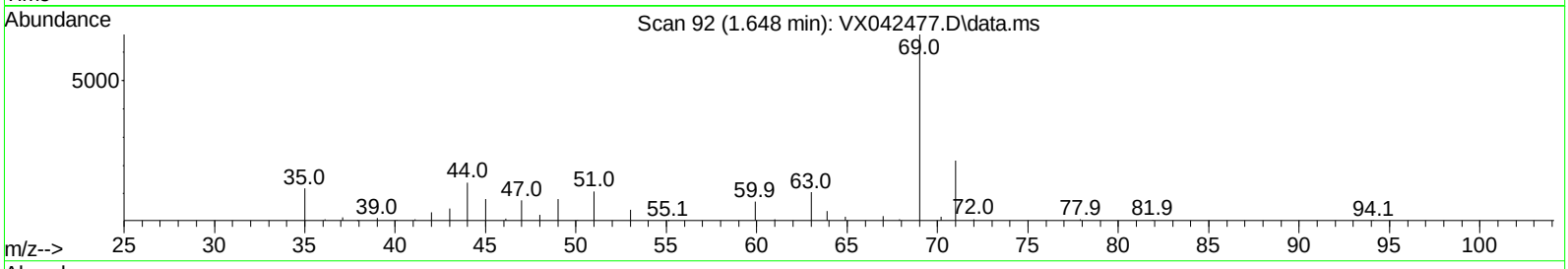

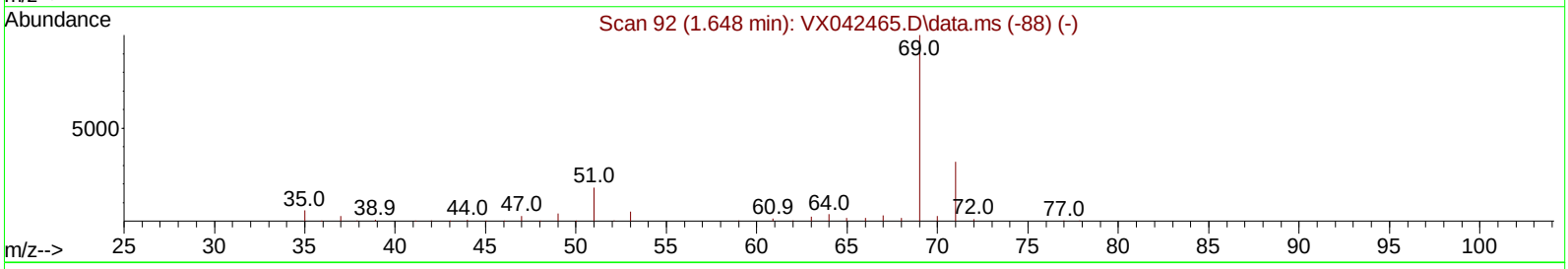

TIC: VX042477.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 30.57 ug/L m

response 24029

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	13.87#
51.00	12.70	7.15#
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	6.763	114	214459	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	215393	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	106086	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	43264	34.659	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.320%		
7) Chloroethane-d5	1.648	69	24029m	30.573	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	61.140%#		
11) 1,1-Dichloroethene-d2	2.276	65	16055	29.387	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	58.780%#		
21) 2-Butanone-d5	4.489	46	72505	80.600	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	80.600%		
24) Chloroform-d	5.056	84	93367	37.200	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.400%		
26) 1,2-Dichloroethane-d4	5.952	65	61154	41.280	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.560%		
32) Benzene-d6	5.970	84	200646	36.039	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.080%		
36) 1,2-Dichloropropane-d6	7.305	67	70837	42.279	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.560%		
41) Toluene-d8	8.647	98	205413	39.592	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	79.180%#		
43) trans-1,3-Dichloroprop...	8.951	79	25852	35.701	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	71.400%		
47) 2-Hexanone-d5	9.390	63	66777	87.804	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.800%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105948	42.773	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.540%		
66) 1,2-Dichlorobenzene-d4	12.323	152	89180	43.280	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.560%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	9568	6.136	ug/L	96

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

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