Quantitation Report (Qedit)

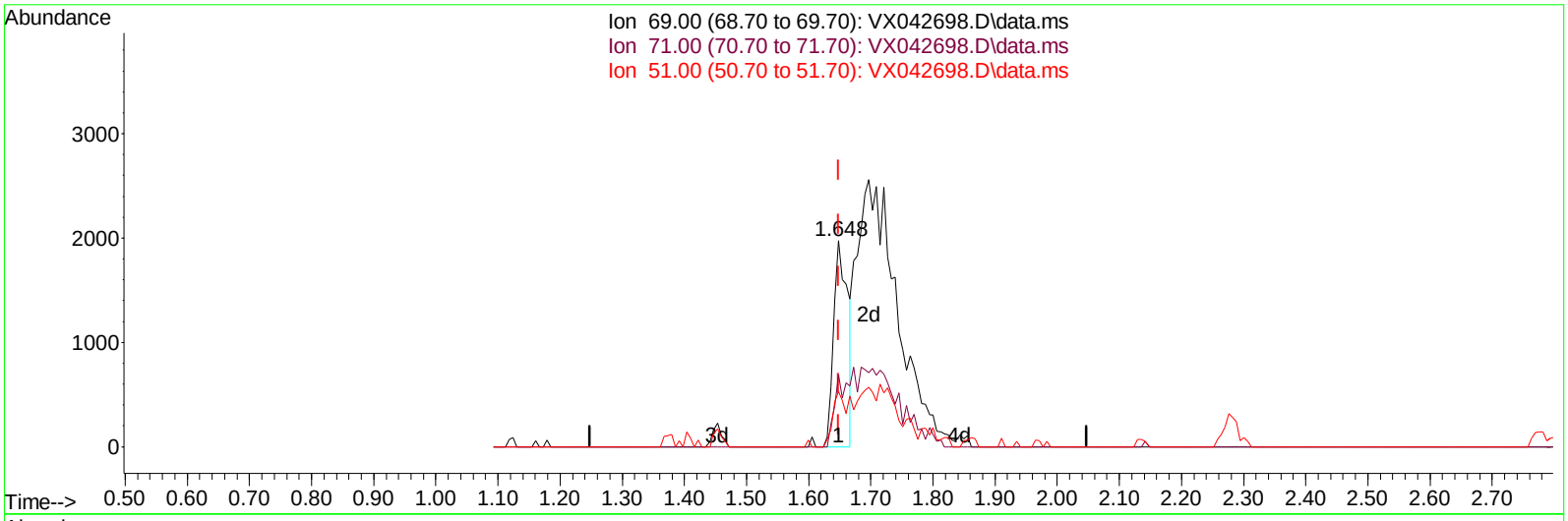
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072924\
Data File : VX042698.D
Acq On : 29 Jul 2024 18:10
Operator : JC/MD
Sample : P3328-19ME
Misc : 9.57g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

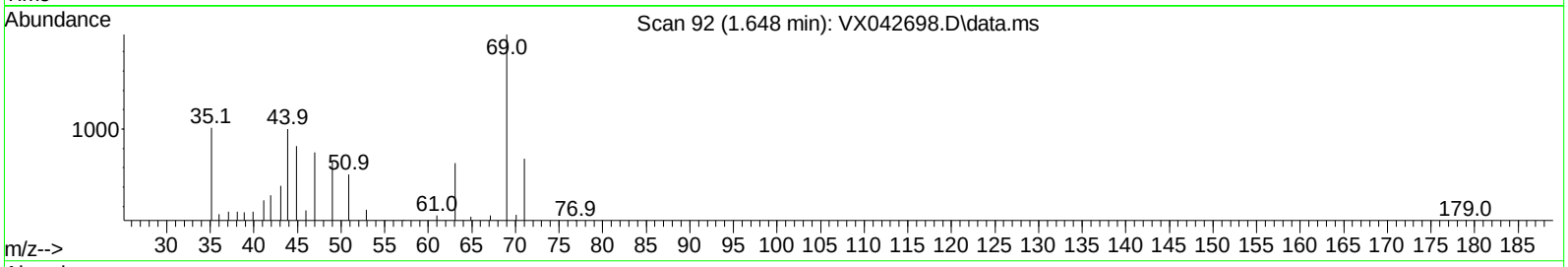
Quant Time: Jul 30 01:11:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM072624WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 30 00:49:01 2024
Response via : Initial Calibration

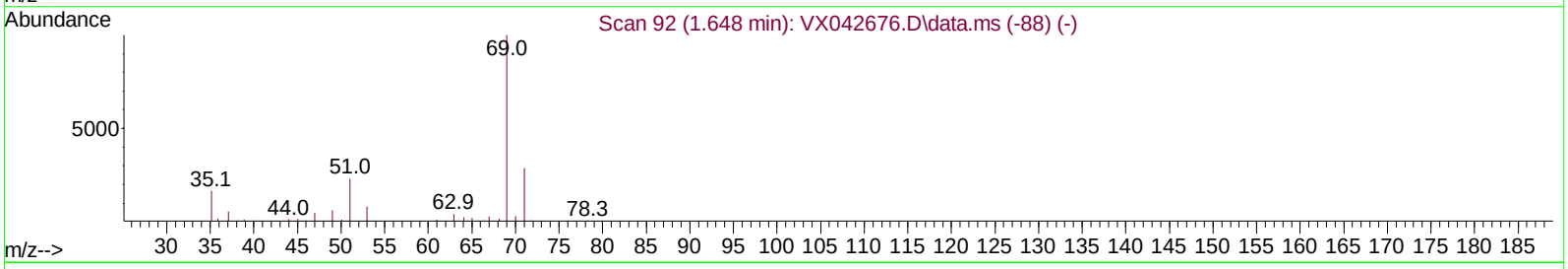
Instrument :
MSVOA_X
ClientSampleId :
E20M4ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/30/2024
Supervised By :Semsettin Yesilyurt 07/30/2024







TIC: VX042698.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 8.42 ug/L

response 3158

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	20.46
51.00	30.10	22.74
0.00	0.00	0.00

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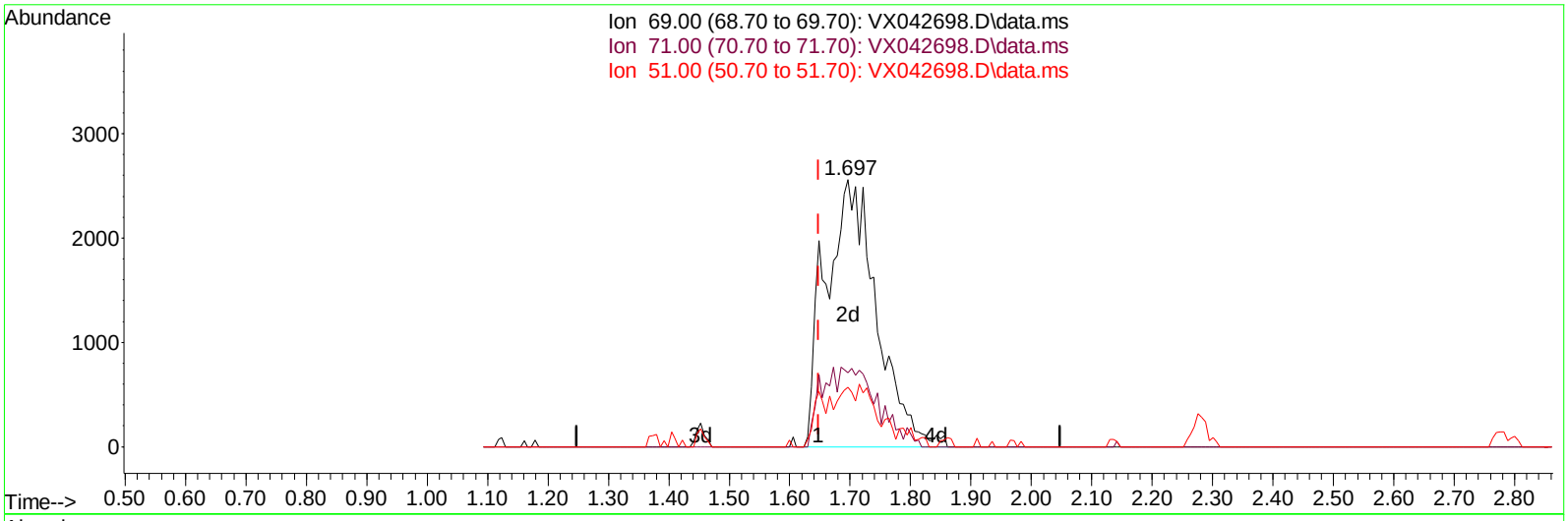

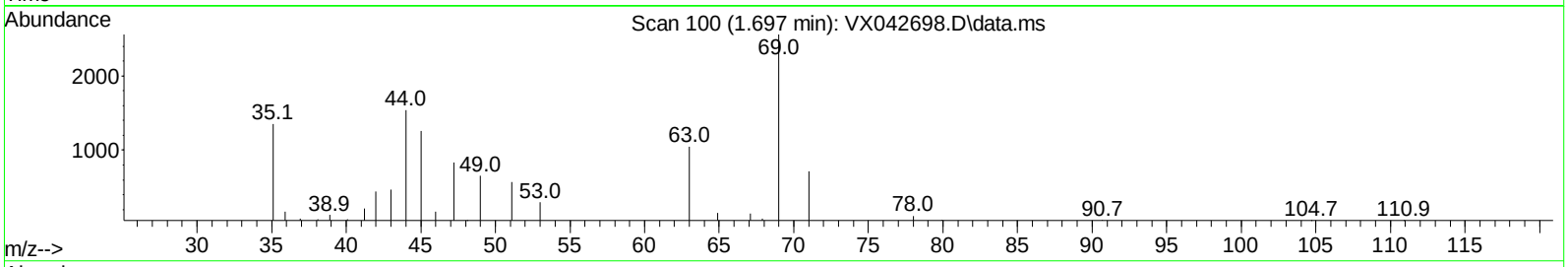

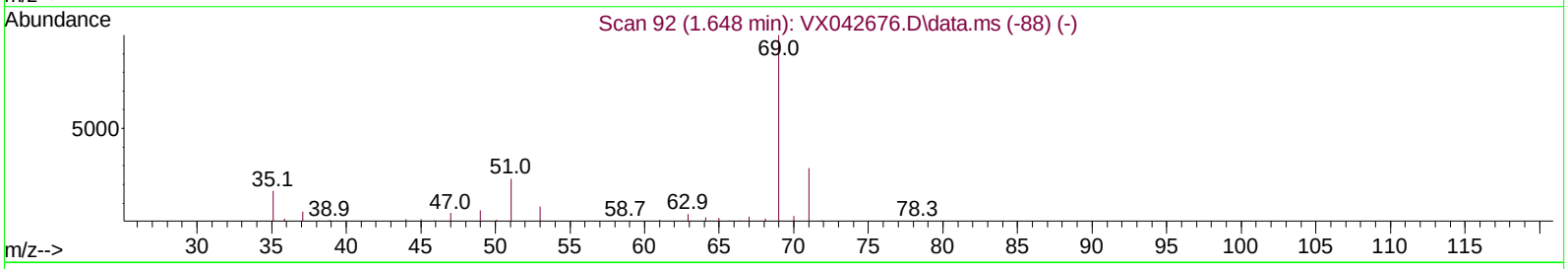

TIC: VX042698.D\data.ms

(7) Chloroethane-d5 (S)

1.697min (+ 0.049) 39.89 ug/L m

response 14968

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	4.32#
51.00	30.10	4.80#
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	149903	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	136762	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	55736	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	31257	34.322	ug/L	0.02
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.640%		
7) Chloroethane-d5	1.697	69	14968m	39.885	ug/L	0.05
Spiked Amount 50.000	Range 70 - 130		Recovery =	79.780%		
11) 1,1-Dichloroethene-d2	2.276	65	13628	30.371	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	60.740%		
21) 2-Butanone-d5	4.495	46	62620	92.773	ug/L	0.04
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.770%		
24) Chloroform-d	5.056	84	87138	43.714	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.420%		
26) 1,2-Dichloroethane-d4	5.952	65	63995	49.762	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.520%		
32) Benzene-d6	5.964	84	174409	45.950	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.900%		
36) 1,2-Dichloropropane-d6	7.306	67	53923	48.002	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.000%		
41) Toluene-d8	8.647	98	151976	44.657	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.320%		
43) trans-1,3-Dichloroprop...	8.952	79	20725	39.424	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.840%		
47) 2-Hexanone-d5	9.397	63	51260	102.061	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.060%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	81816	50.584	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	101.160%		
66) 1,2-Dichlorobenzene-d4	12.323	152	54011	51.276	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.560%		

Target Compounds Qvalue

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

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