

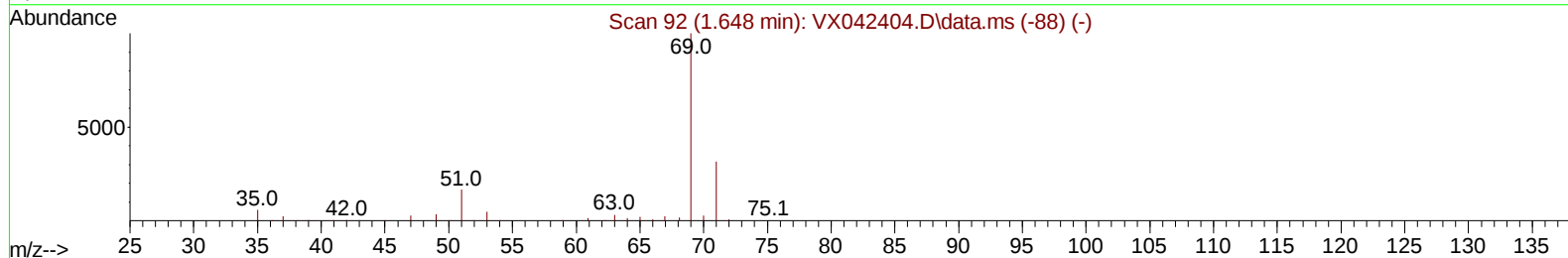
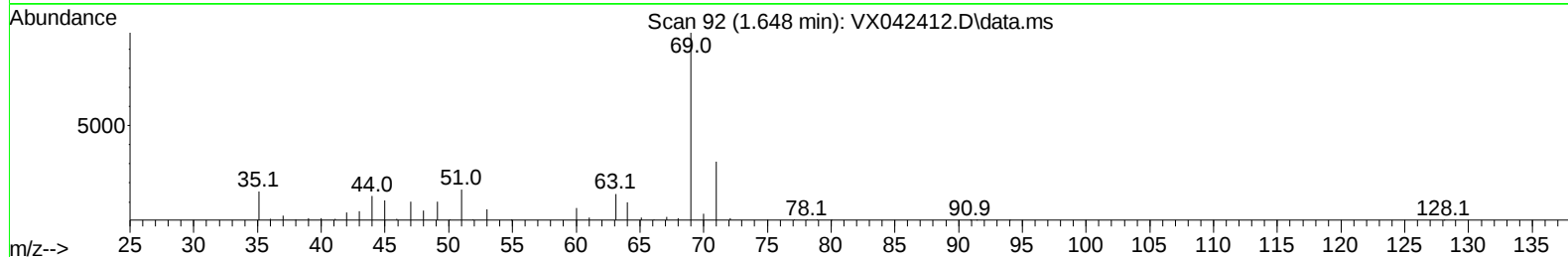
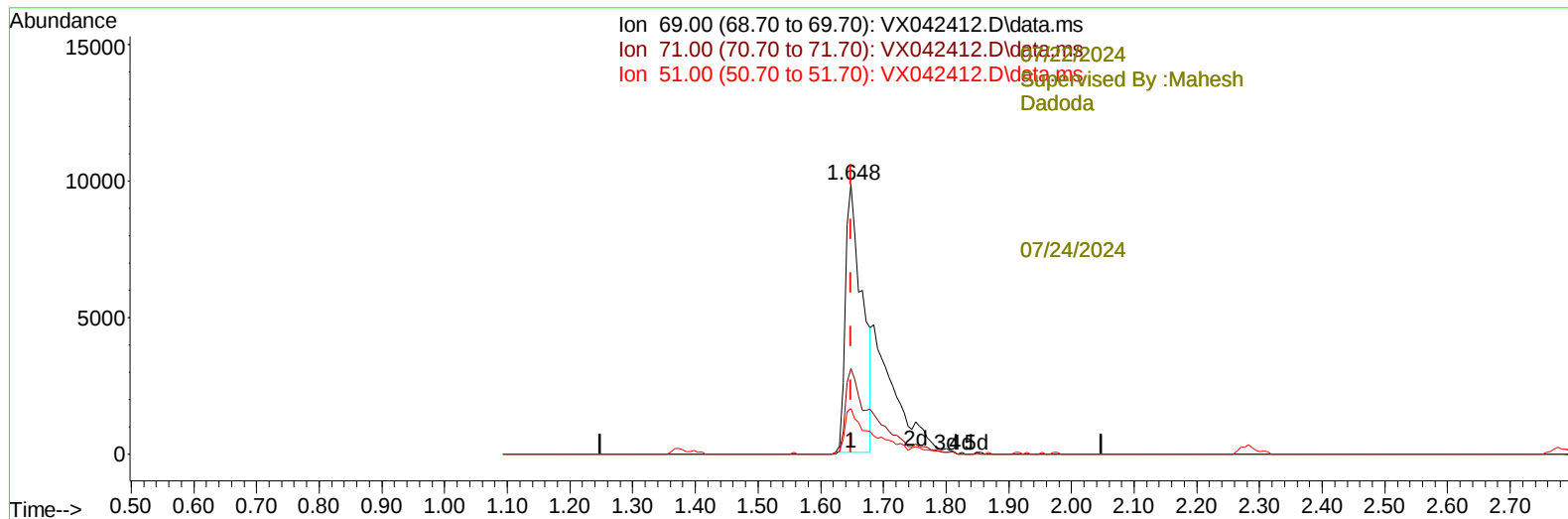
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
Data File : VX042412.D
Acq On : 19 Jul 2024 19:15
Operator : JC/MD
Sample : P3238-15ME
Misc : 4.93g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BZ5ME

Manual IntegrationsAPPROVED

Quant Time: Jul 20 01:57:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration

Reviewed By :John
Carlone



TIC: VX042412.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 20.40 ug/L

response 18366

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	29.30
51.00	12.70	14.27
0.00	0.00	0.00

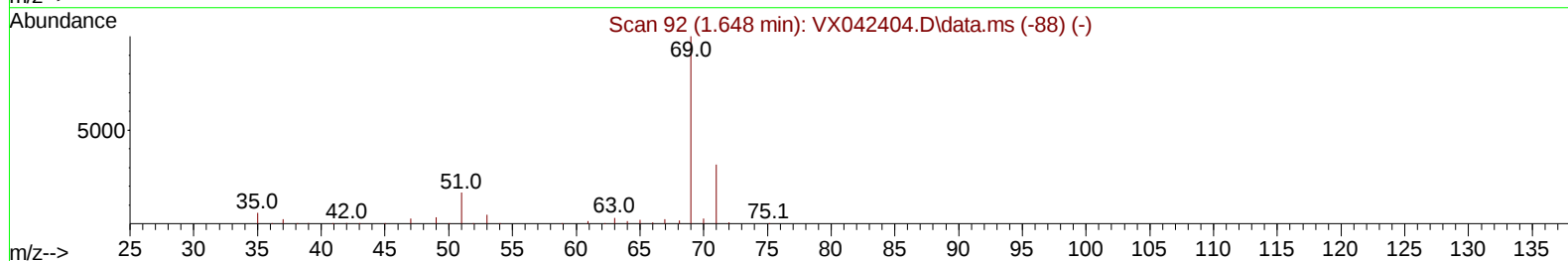
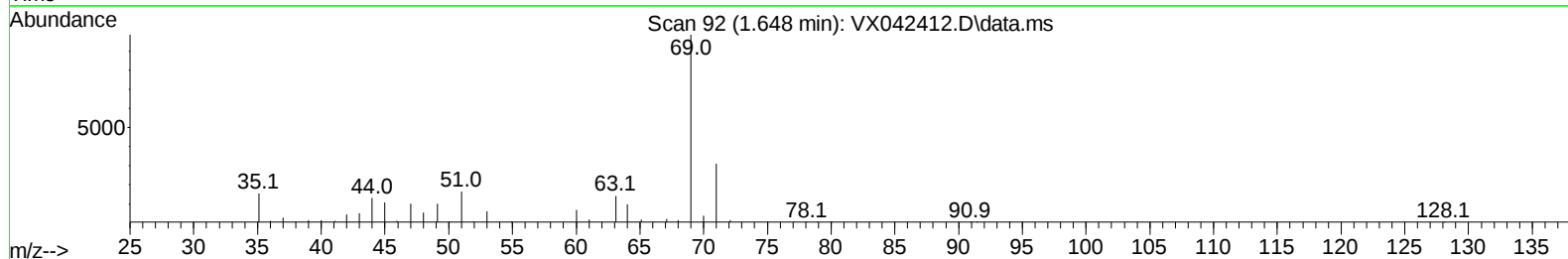
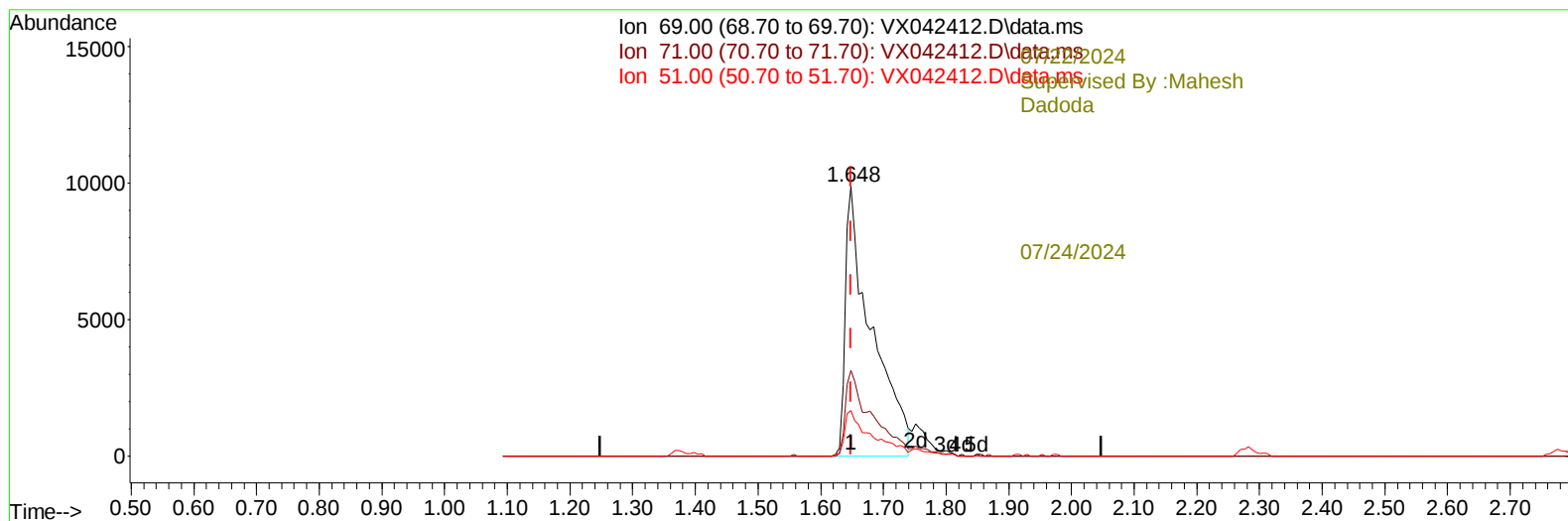
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TIC: VX042412.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (0.000) 31.58 ug/L m

response 28429

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	18.93#
51.00	12.70	9.22
0.00	0.00	0.00

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Quant Time: Jul 20 01:57:24 2024
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 QLast Update : Sat Jul 20 01:45:50 2024
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----07/22/2024-----							
Supervised By :Mahesh							
Radoda							
Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		245614	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		221765	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		108709	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		54589	38.184	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135			Recovery =	76.360%		
7) Chloroethane-d5	1.648	69		28429m	31.583	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130			Recovery =	63.160%#		
11) 1,1-Dichloroethene-d2	2.282	65		24894	39.787	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125			Recovery =	79.580%		
21) 2-Butanone-d5	4.489	46		85859	83.338	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130			Recovery =	83.340%		
24) Chloroform-d	5.056	84		113476	39.477	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125			Recovery =	78.960%		
26) 1,2-Dichloroethane-d4	5.952	65		72689	42.843	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125			Recovery =	85.680%		
32) Benzene-d6	5.964	84		252291	44.013	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125			Recovery =	88.020%		
36) 1,2-Dichloropropane-d6	7.306	67		75567	43.806	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120			Recovery =	87.620%		
41) Toluene-d8	8.647	98		226194	42.345	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120			Recovery =	84.680%		
43) trans-1,3-Dichloroprop...	8.952	79		27684	37.133	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125			Recovery =	74.260%		
47) 2-Hexanone-d5	9.391	63		65892	84.151	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130			Recovery =	84.150%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84		104893	41.130	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120			Recovery =	82.260%		
66) 1,2-Dichlorobenzene-d4	12.323	152		92127	43.632	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120			Recovery =	87.260%		
Target Compounds							
15) Methyl Acetate	2.715	43		13825	7.742	ug/L	96

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

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