

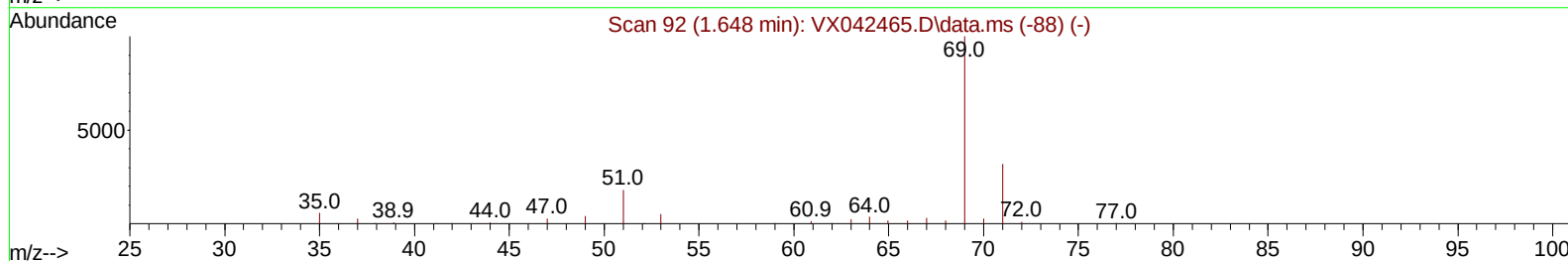
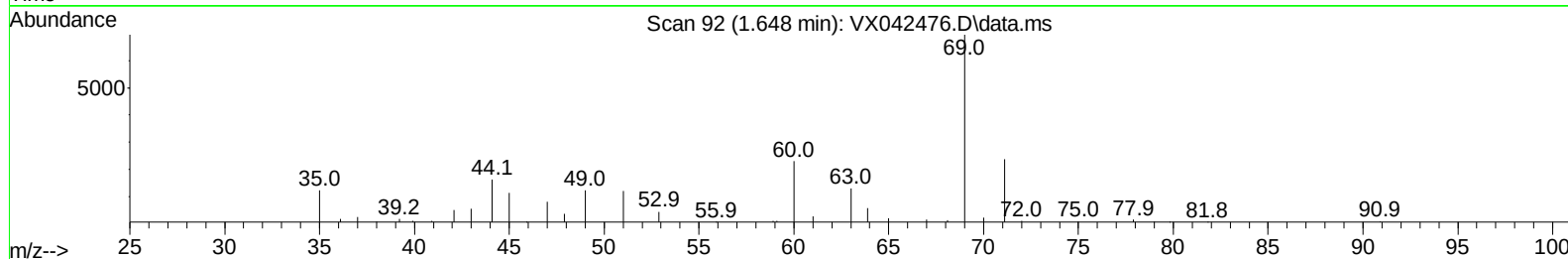
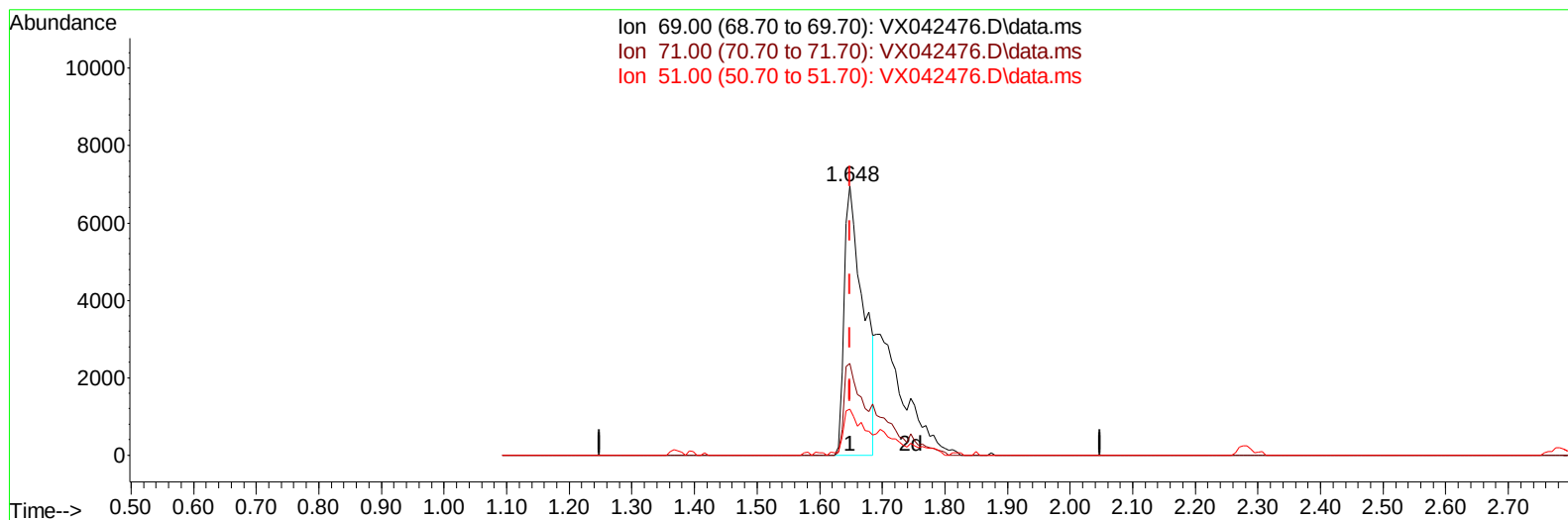
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
Data File : VX042476.D
Acq On : 23 Jul 2024 16:53
Operator : JC/MD
Sample : P3264-16ME
Misc : 5.86g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4CM3ME

Manual IntegrationsAPPROVED

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

Quant Time: Jul 24 03:49:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM070324WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jul 24 03:44:32 2024
Response via : Initial Calibration



TIC: VX042476.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 16.62 ug/L

response 14762

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	31.53
51.00	12.70	16.66#
0.00	0.00	0.00

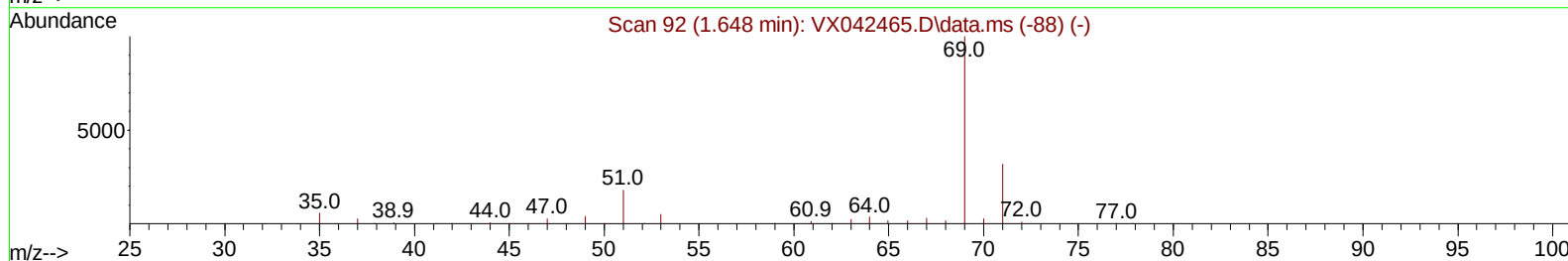
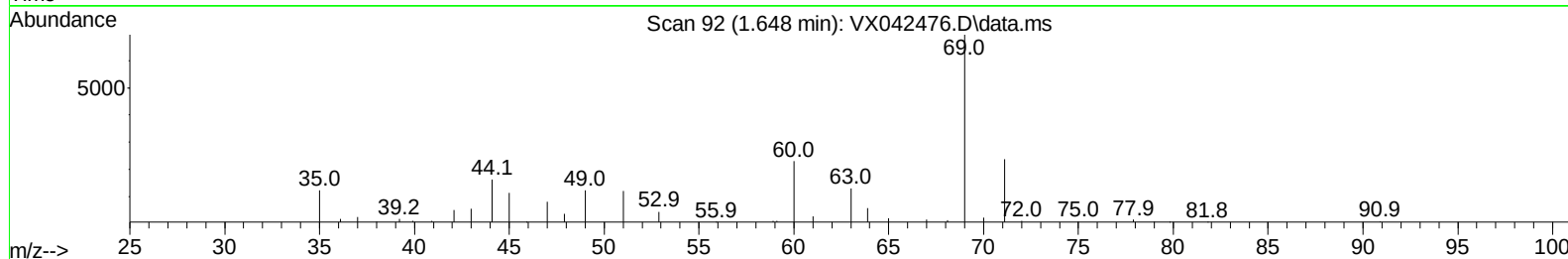
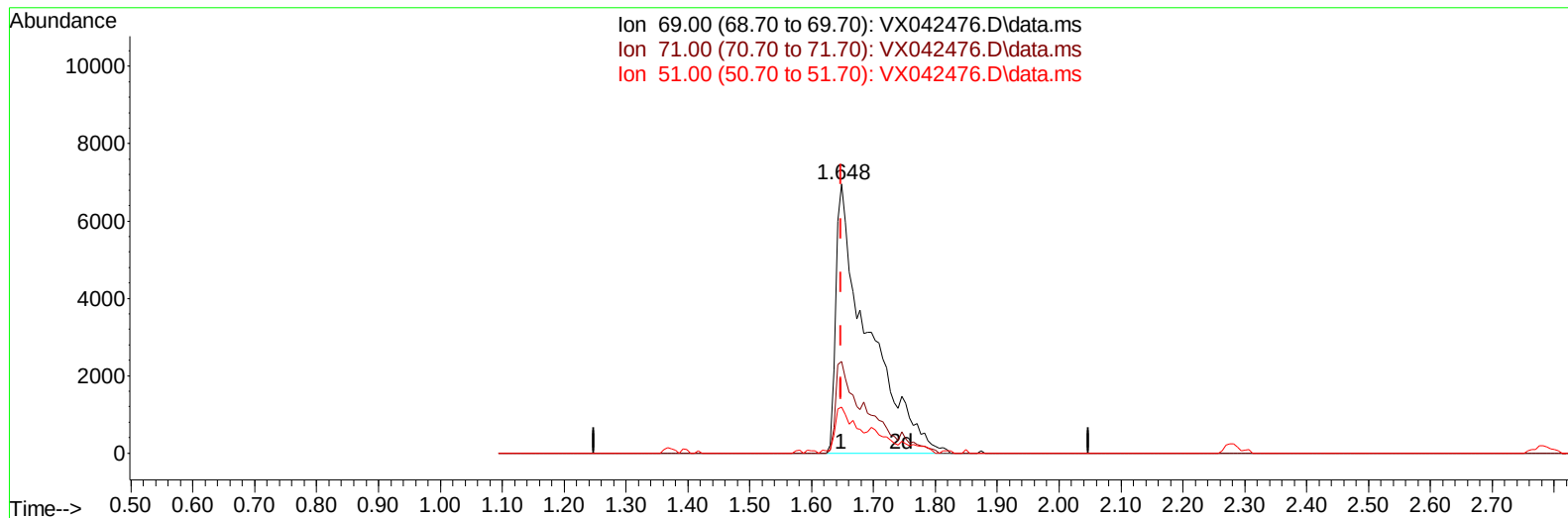
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TIC: VX042476.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 28.12 ug/L m

response 24972

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	18.64#
51.00	12.70	9.85
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	242329	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	222738	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39579	28.060	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.120%#		
7) Chloroethane-d5	1.648	69	24972m	28.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	56.240%#		
11) 1,1-Dichloroethene-d2	2.276	65	16523	26.766	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.540%#		
21) 2-Butanone-d5	4.489	46	83021	81.676	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.680%		
24) Chloroform-d	5.062	84	105691	37.267	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.540%		
26) 1,2-Dichloroethane-d4	5.958	65	68140	40.706	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.420%		
32) Benzene-d6	5.970	84	224953	39.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.140%		
36) 1,2-Dichloropropane-d6	7.306	67	70437	40.654	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.300%		
41) Toluene-d8	8.647	98	200333	37.340	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.680%#		
43) trans-1,3-Dichloroprop...	8.952	79	24966	33.341	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.680%		
47) 2-Hexanone-d5	9.391	63	65274	82.997	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.000%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	101474	39.615	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.240%		
66) 1,2-Dichlorobenzene-d4	12.323	152	86085	40.502	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.000%		
Target Compounds						
15) Methyl Acetate	2.721	43	15119	8.581	ug/L	Qvalue 99

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

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