

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111324\
Data File : VX043847.D
Acq On : 13 Nov 2024 20:29
Operator : JC/MD
Sample : P4751-06ME
Misc : 5.14g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

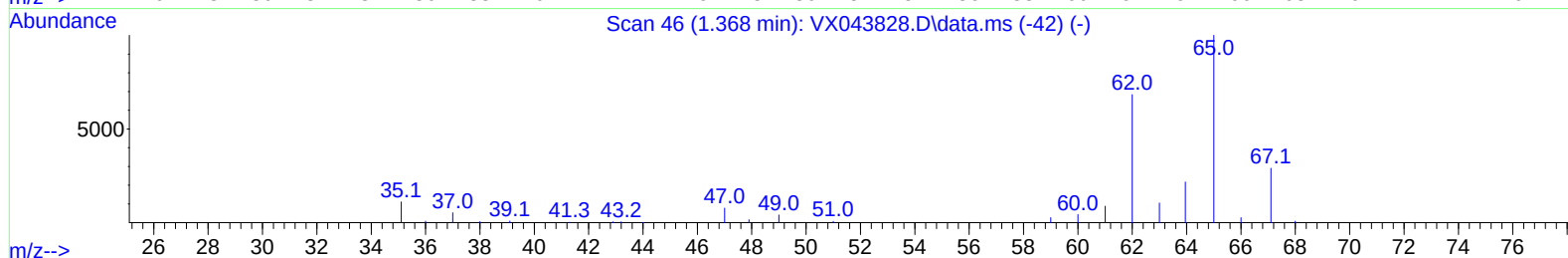
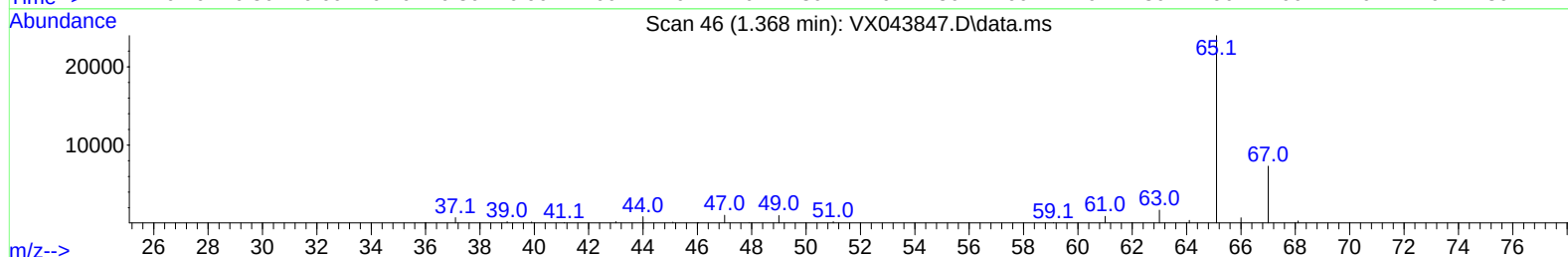
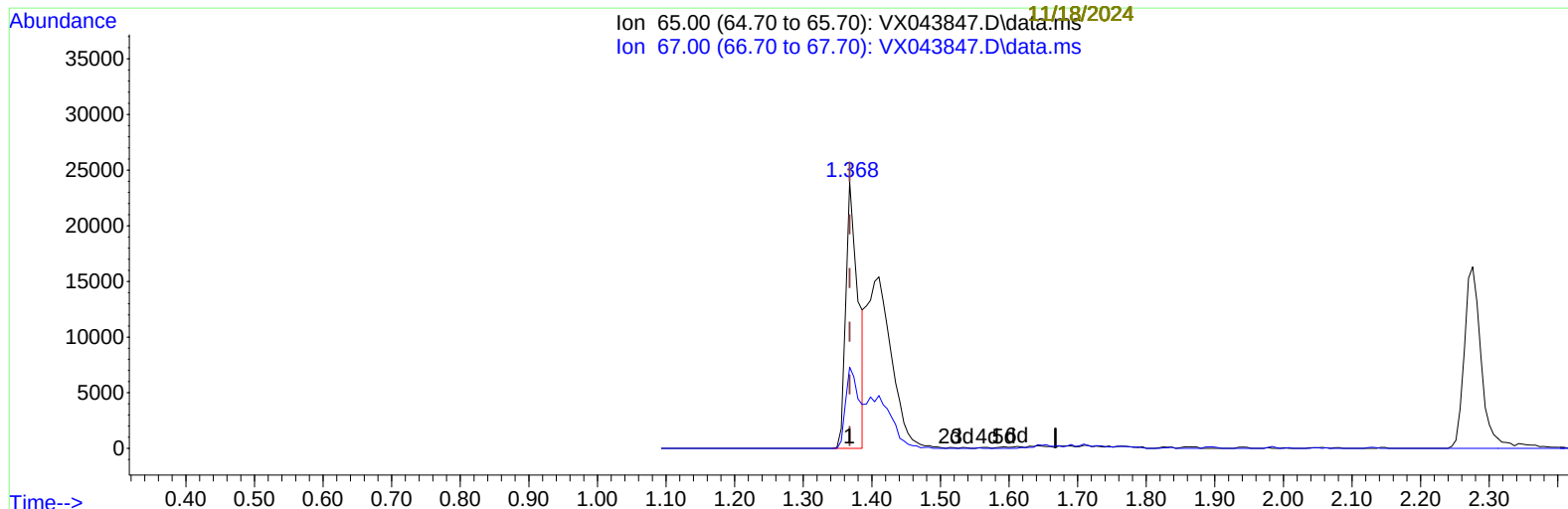
Instrument :
MSVOA_X
ClientSampleId :
BH9E3ME

Manual IntegrationsAPPROVED

Reviewed By :John
Carlone
11/14/2024

Supervised By :Mahesh
Dadoda

Quant Time: Nov 14 04:31:24 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM110424WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 13 02:04:29 2024
Response via : Initial Calibration



TIC: VX043847.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 22.45 ug/L

response 30008

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	32.75
0.00	0.00	0.00
0.00	0.00	0.00

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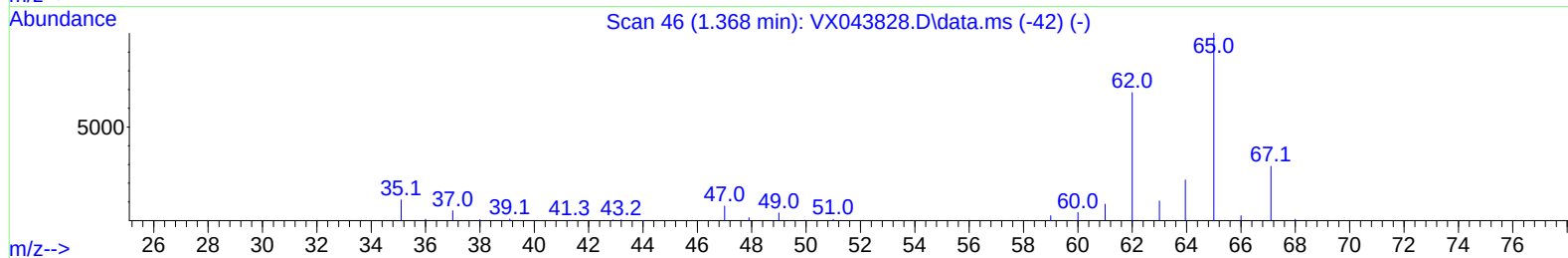
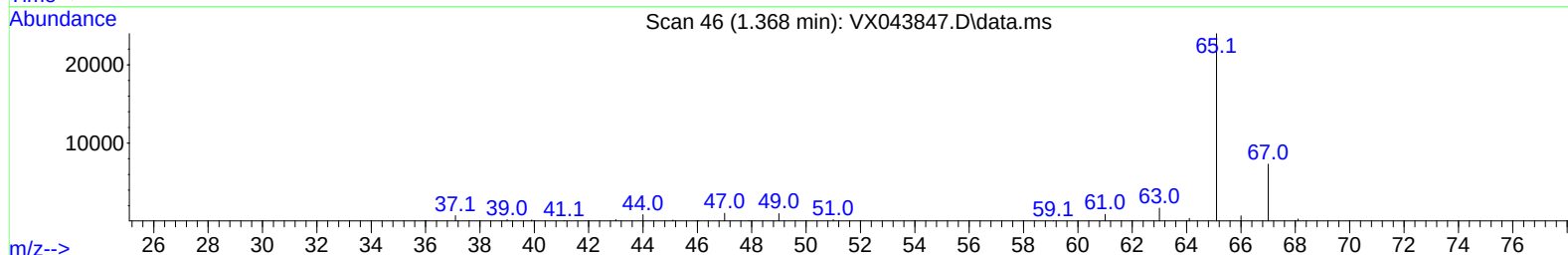
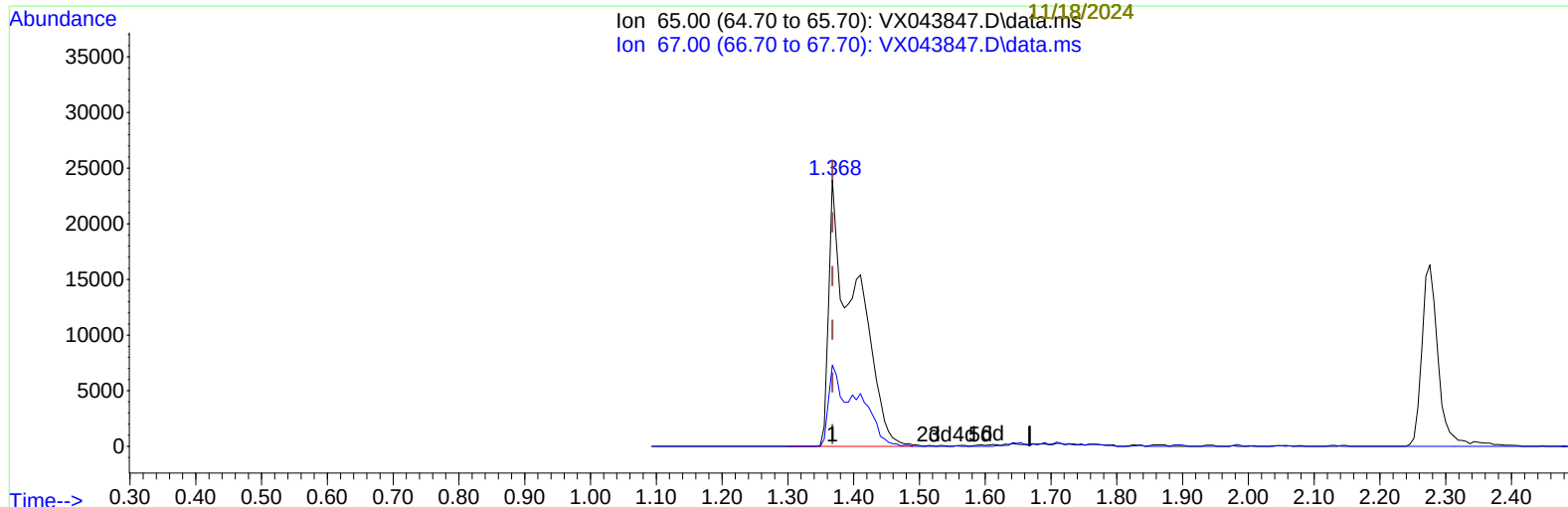
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TIC: VX043847.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (+ 0.000) 51.23 ug/L m

response 68485

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	31.70	14.35#
0.00	0.00	0.00
0.00	0.00	0.00

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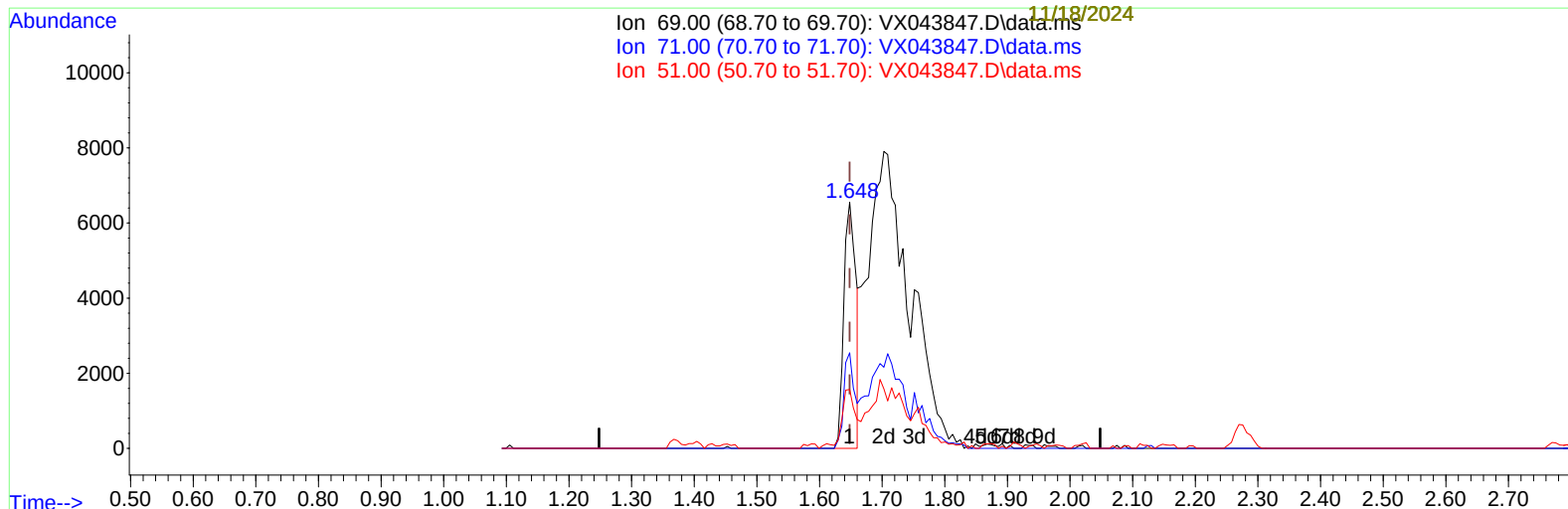
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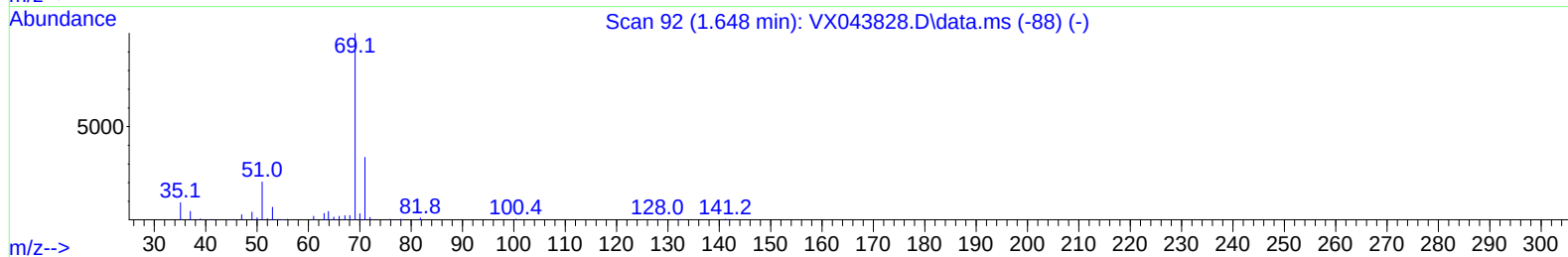
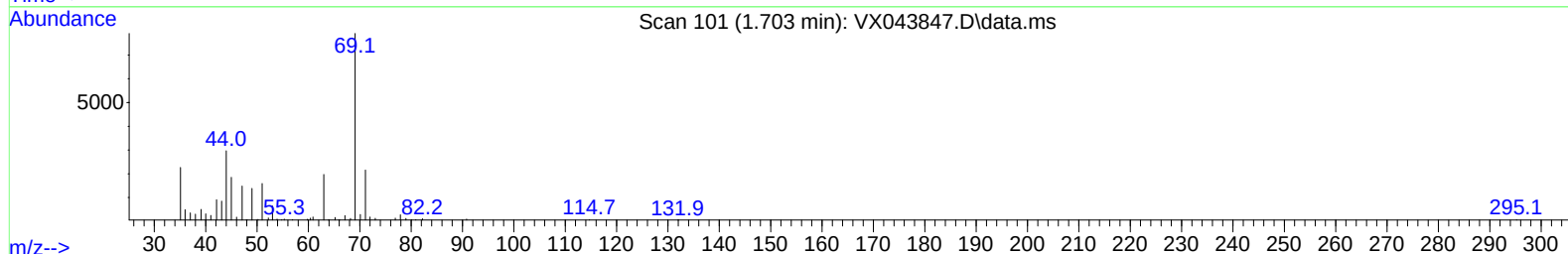
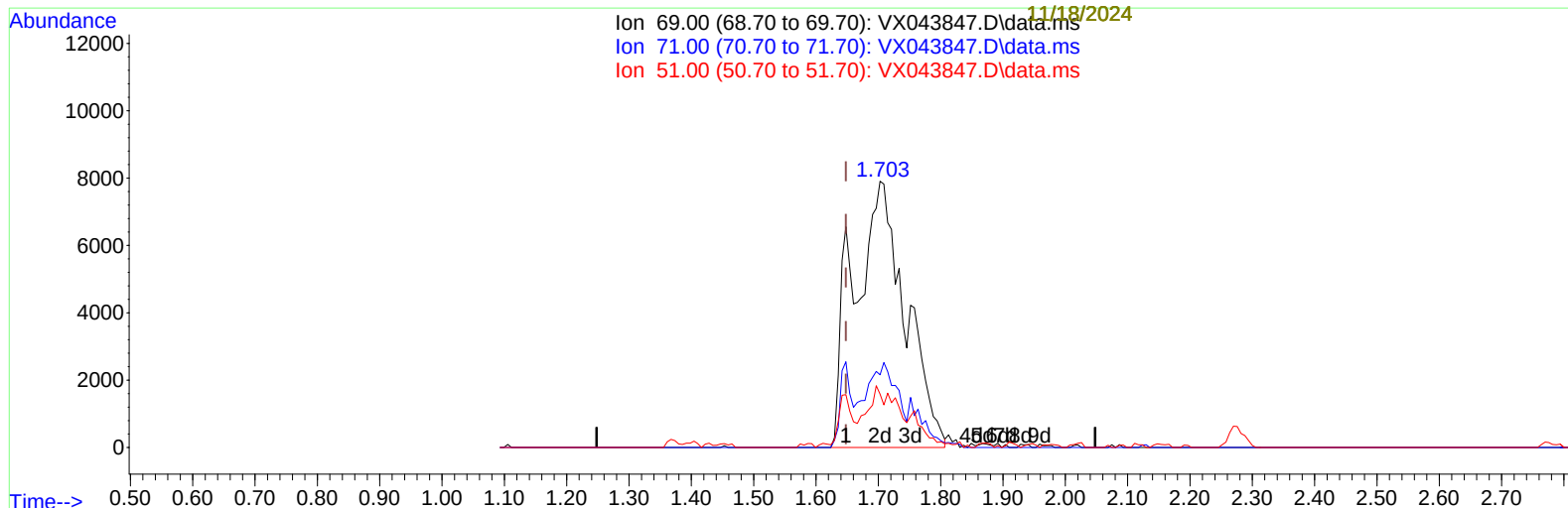
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(7) Chloroethane-d5 (S)

1.703min (+ 0.055) 78.64 ug/L m

response 45187

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	24.00	6.83#
51.00	18.10	4.94#
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	6.751	114	250928	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	222869	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	101452	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68485m	51.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.460%
7) Chloroethane-d5	1.703	69	45187m	78.640	ug/L	0.05
Spiked Amount	50.000	Range	70 - 130	Recovery	=	157.280%#
11) 1,1-Dichloroethene-d2	2.276	65	27752	44.971	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.940%
21) 2-Butanone-d5	4.489	46	65041	74.310	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.310%
24) Chloroform-d	5.050	84	134931	46.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.640%
26) 1,2-Dichloroethane-d4	5.952	65	91427	49.941	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.880%
32) Benzene-d6	5.964	84	283815	49.256	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.520%
36) 1,2-Dichloropropane-d6	7.299	67	80269	45.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.580%
41) Toluene-d8	8.647	98	266283	50.872	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.740%
43) trans-1,3-Dichloroprop...	8.952	79	35205	41.993	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.980%
47) 2-Hexanone-d5	9.390	63	56408	81.307	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.310%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	104380	46.407	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.820%
66) 1,2-Dichlorobenzene-d4	12.317	152	101167	57.554	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.100%
Target Compounds						Qvalue
34) Trichloroethene	7.117	95	52247	30.592	ug/L	94

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

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