

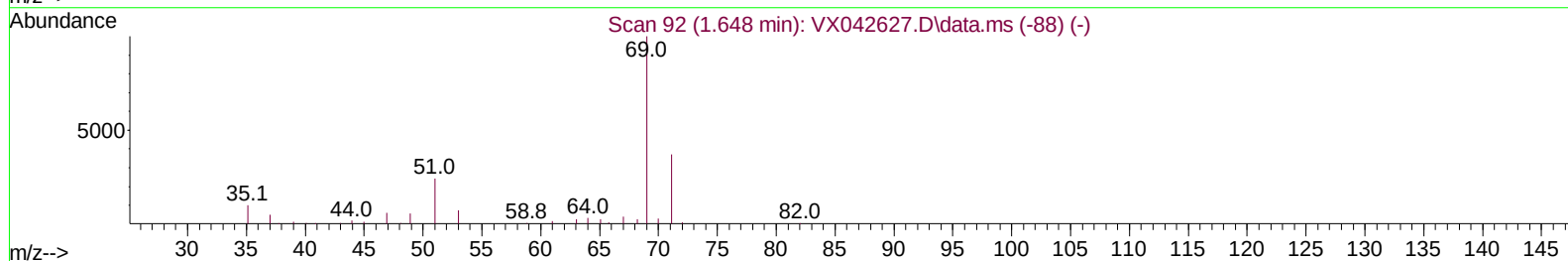
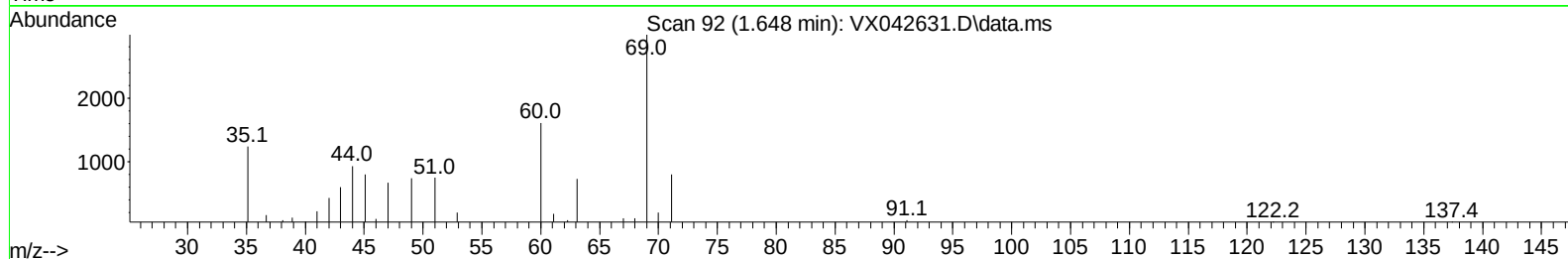
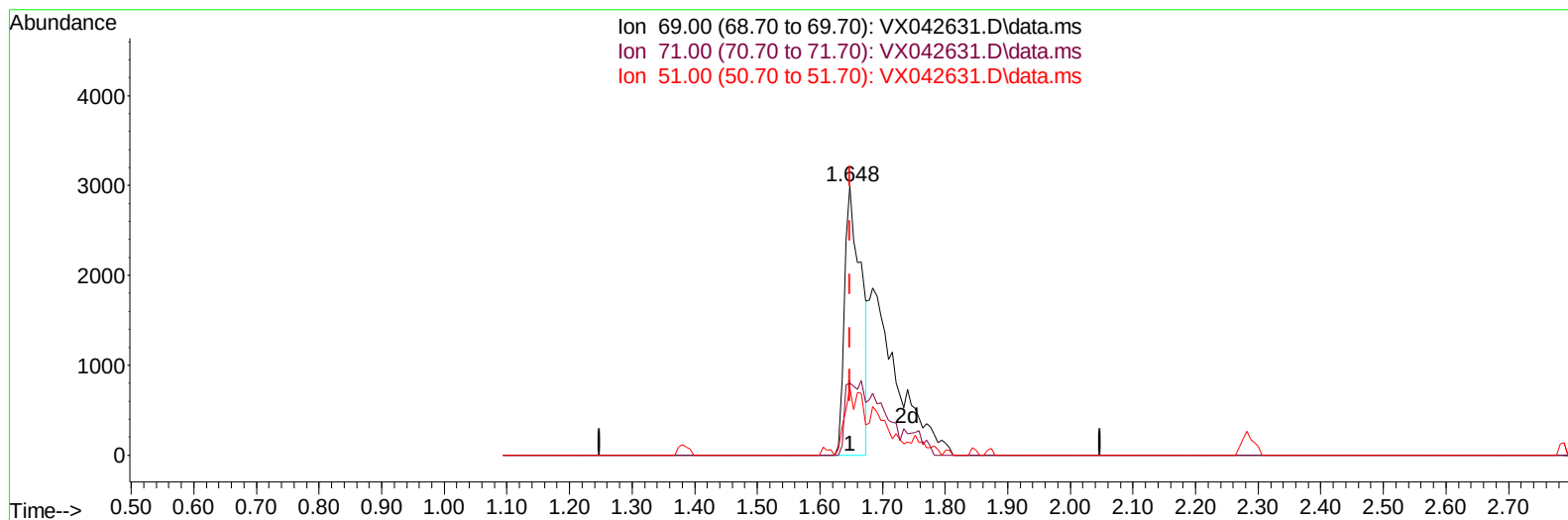
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042631.D
Acq On : 27 Jul 2024 04:08
Operator : JC/MD
Sample : P3344-09ME
Misc : 5.03g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BHB25ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 07/29/2024
Supervised By :Mahesh Dadoda 07/29/2024

Quant Time: Jul 29 01:28:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXMLM072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration



TIC: VX042631.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 13.09 ug/L

response 5387

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	21.66
51.00	30.10	14.59#
0.00	0.00	0.00

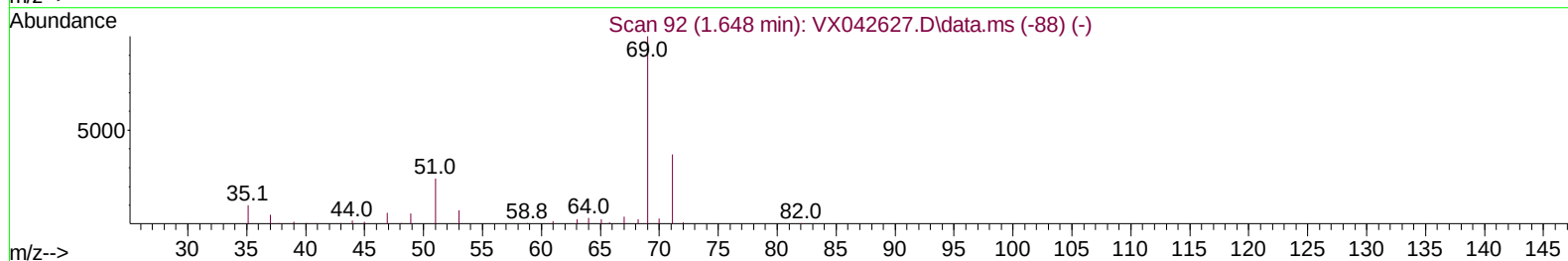
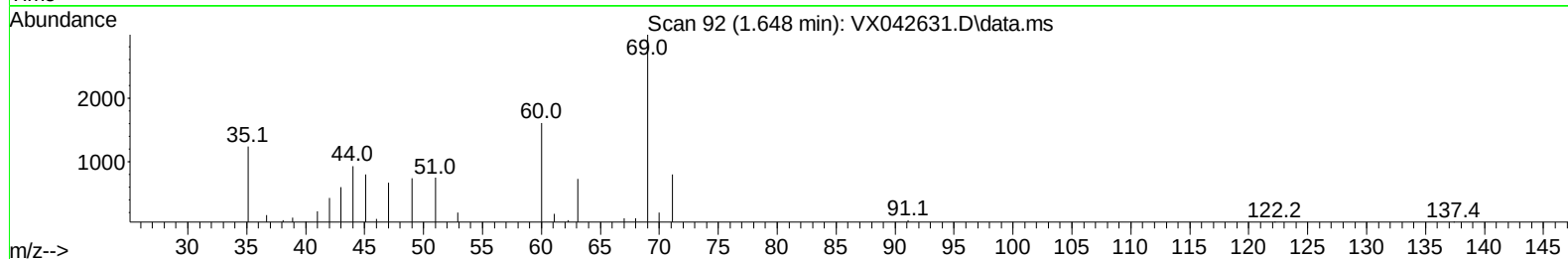
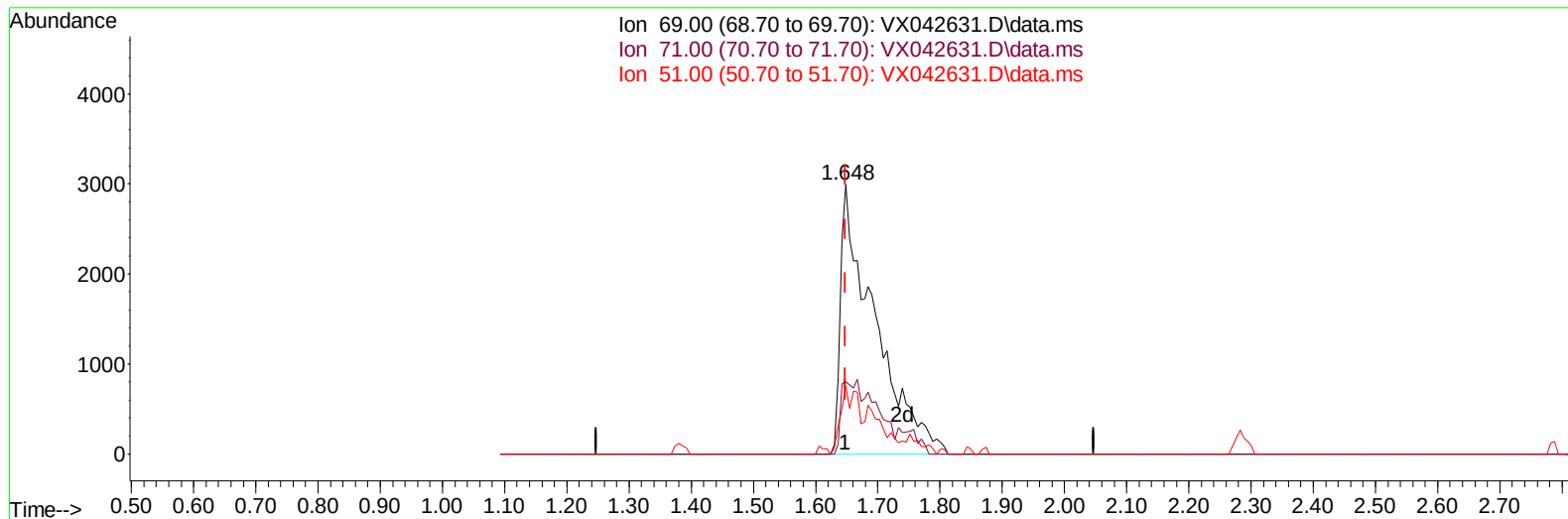
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TIC: VX042631.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 27.67 ug/L m

response 11392

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	10.24#
51.00	30.10	6.90#
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	164435	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	149104	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	62288	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	23126	23.149	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	46.300%#	
7) Chloroethane-d5	1.648	69	11392m	27.673	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	55.340%#	
11) 1,1-Dichloroethene-d2	2.282	65	11328	23.014	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	46.020%#	
21) 2-Butanone-d5	4.483	46	35434	47.857	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	47.860%	
24) Chloroform-d	5.062	84	58924	26.947	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	53.900%#	
26) 1,2-Dichloroethane-d4	5.952	65	39722	28.158	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	56.320%#	
32) Benzene-d6	5.964	84	119842	28.960	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	57.920%#	
36) 1,2-Dichloropropane-d6	7.306	67	35066	28.632	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	57.260%#	
41) Toluene-d8	8.647	98	105591	28.459	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	56.920%#	
43) trans-1,3-Dichloroprop...	8.952	79	13188	23.010	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	46.020%#	
47) 2-Hexanone-d5	9.391	63	27293	49.843	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	49.840%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	47972	27.205	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	54.400%#	
66) 1,2-Dichlorobenzene-d4	12.317	152	36936	31.377	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	62.760%#	
Target Compounds						
						Qvalue
5) vinyl chloride	1.374	62	24376	21.345	ug/L	95
17) trans-1,2-Dichloroethene	3.081	96	3776	3.461	ug/L	90

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

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