

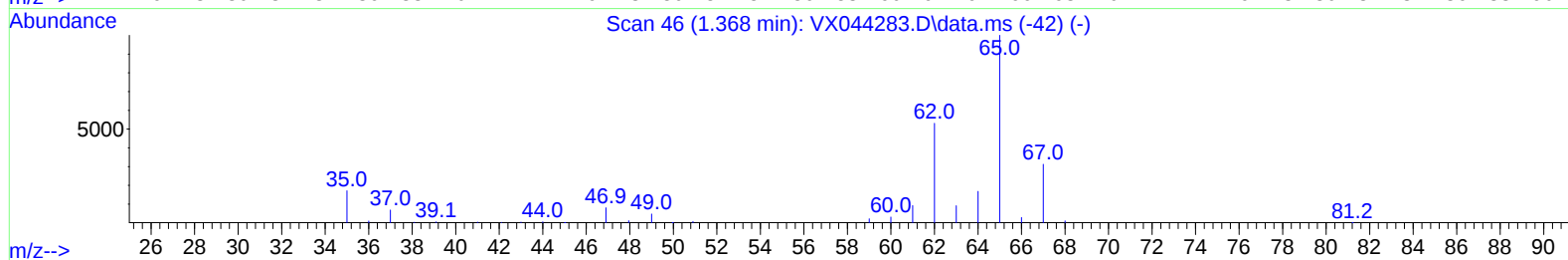
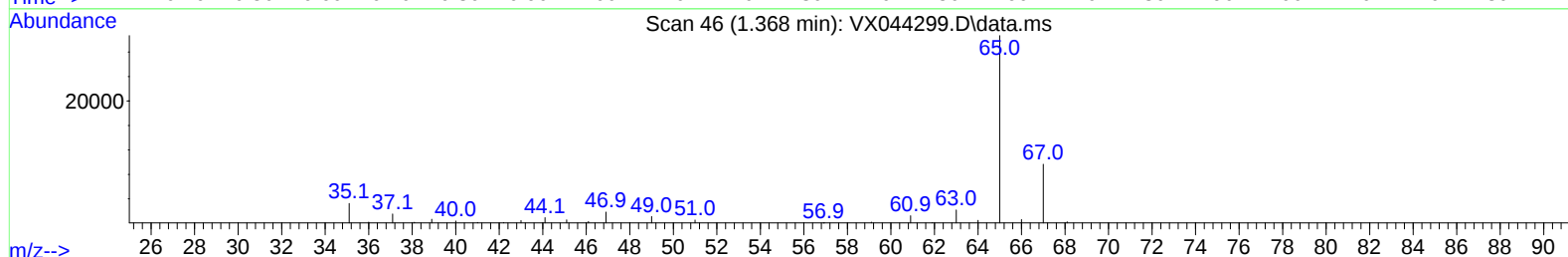
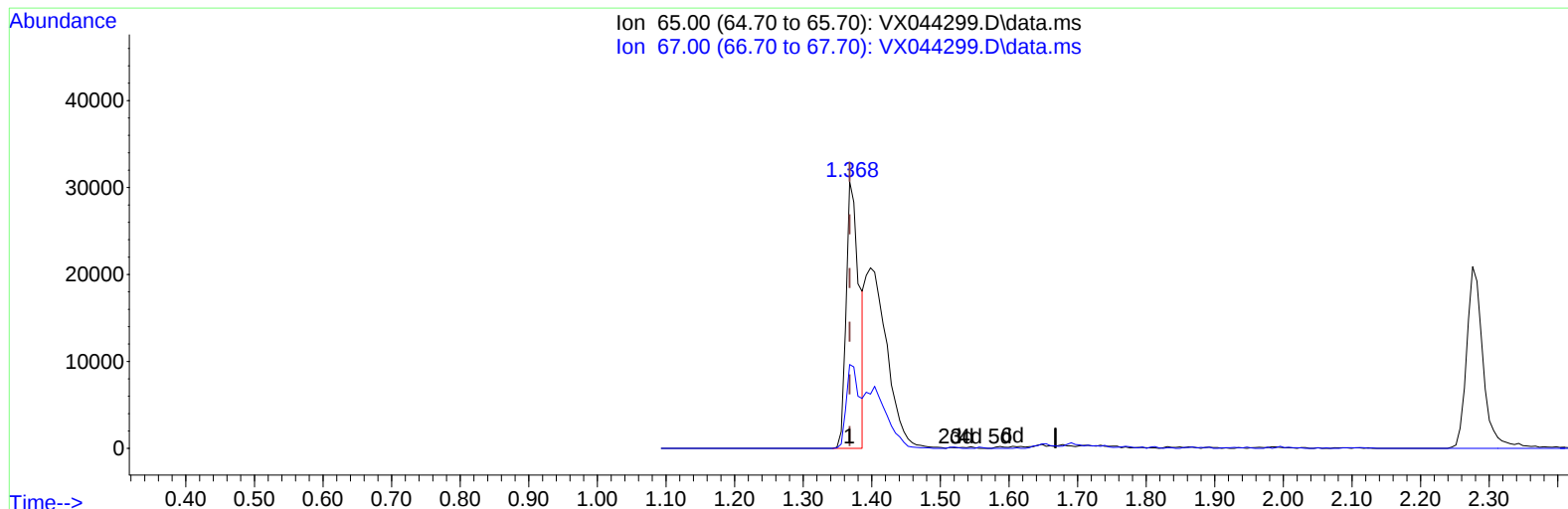
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044299.D
 Acq On : 13 Dec 2024 22:03
 Operator : JC/MD
 Sample : P5153-17ME
 Misc : 10.46g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28Q4ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

Quant Time: Dec 14 00:30:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration



TIC: VX044299.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (0.000) 20.60 ug/L

response 40821

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	31.59
0.00	0.00	0.00
0.00	0.00	0.00

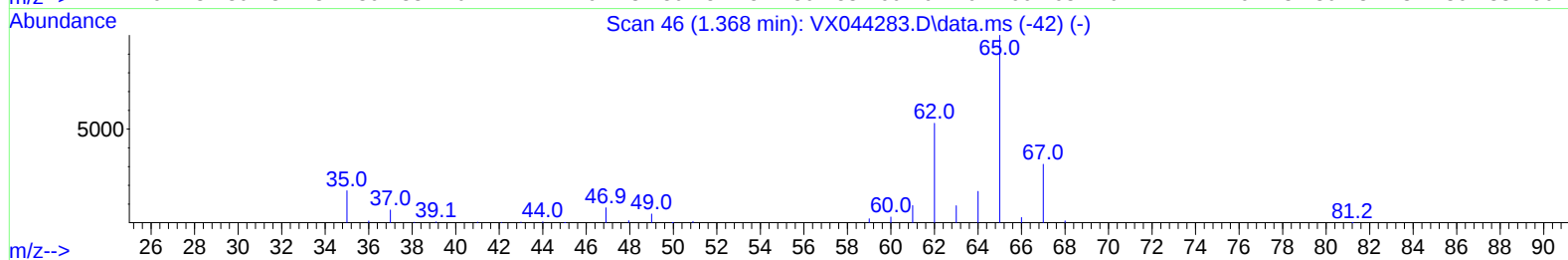
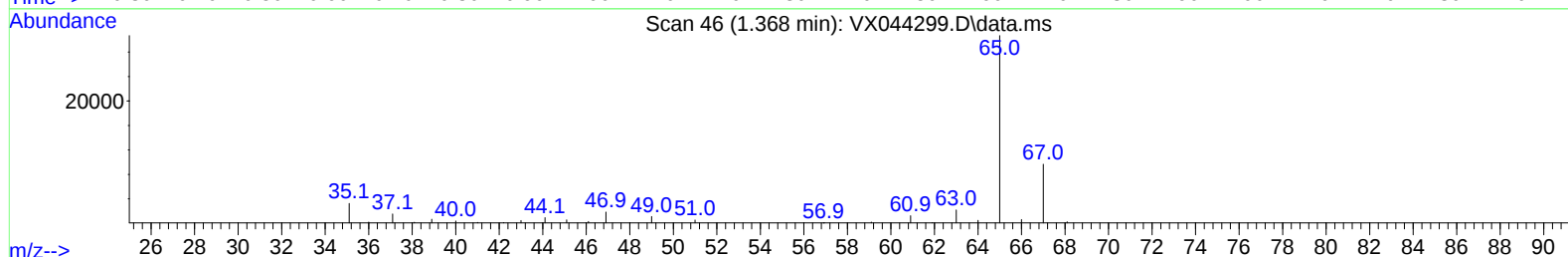
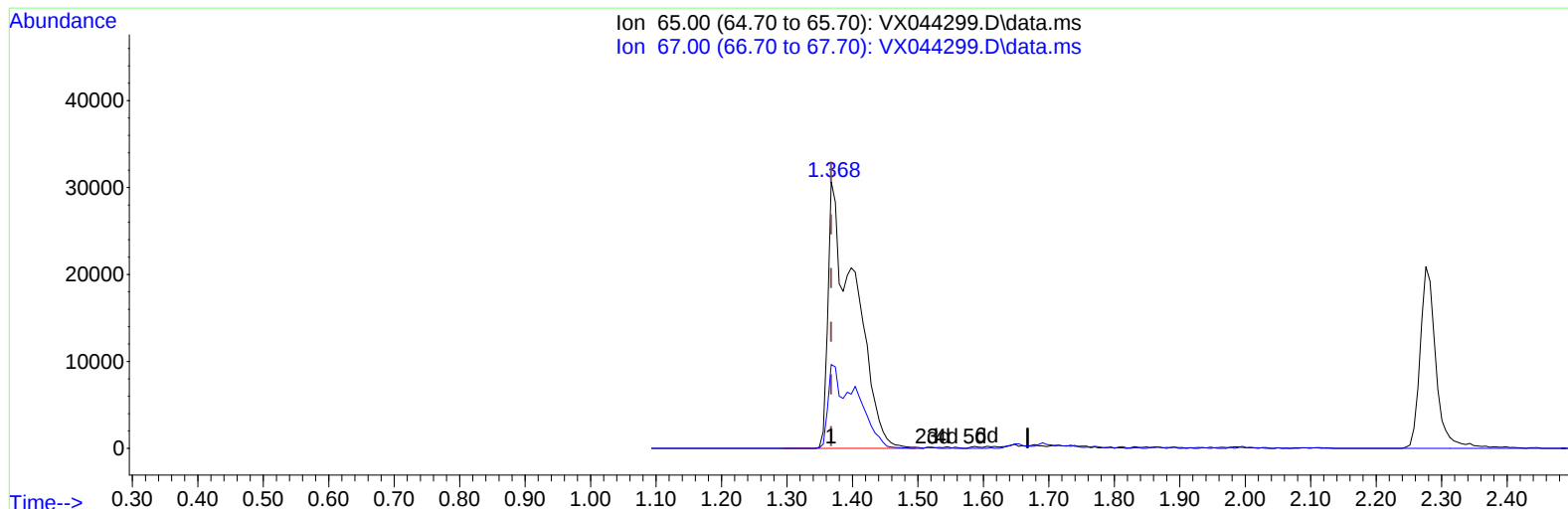
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TIC: VX044299.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.368min (0.000) 43.76 ug/L m

response 86699

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	14.87#
0.00	0.00	0.00
0.00	0.00	0.00

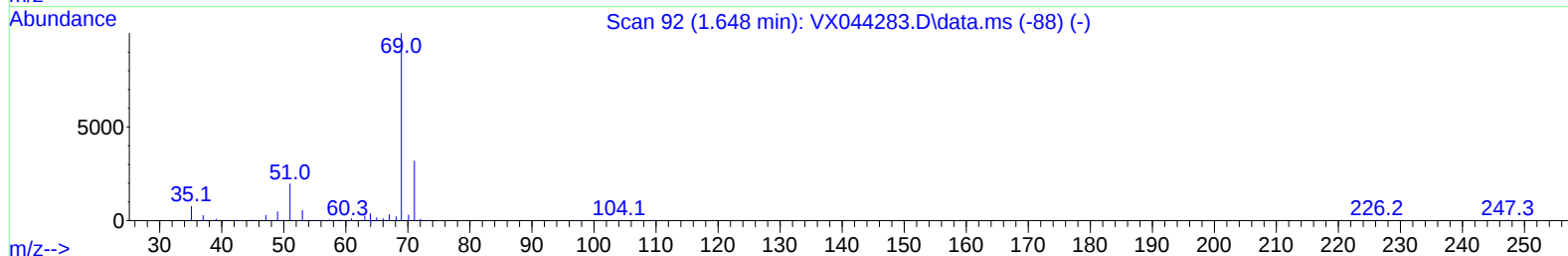
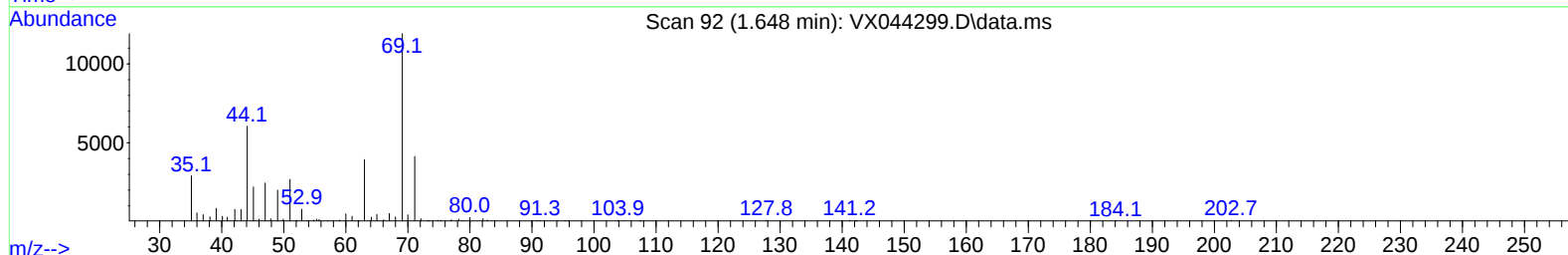
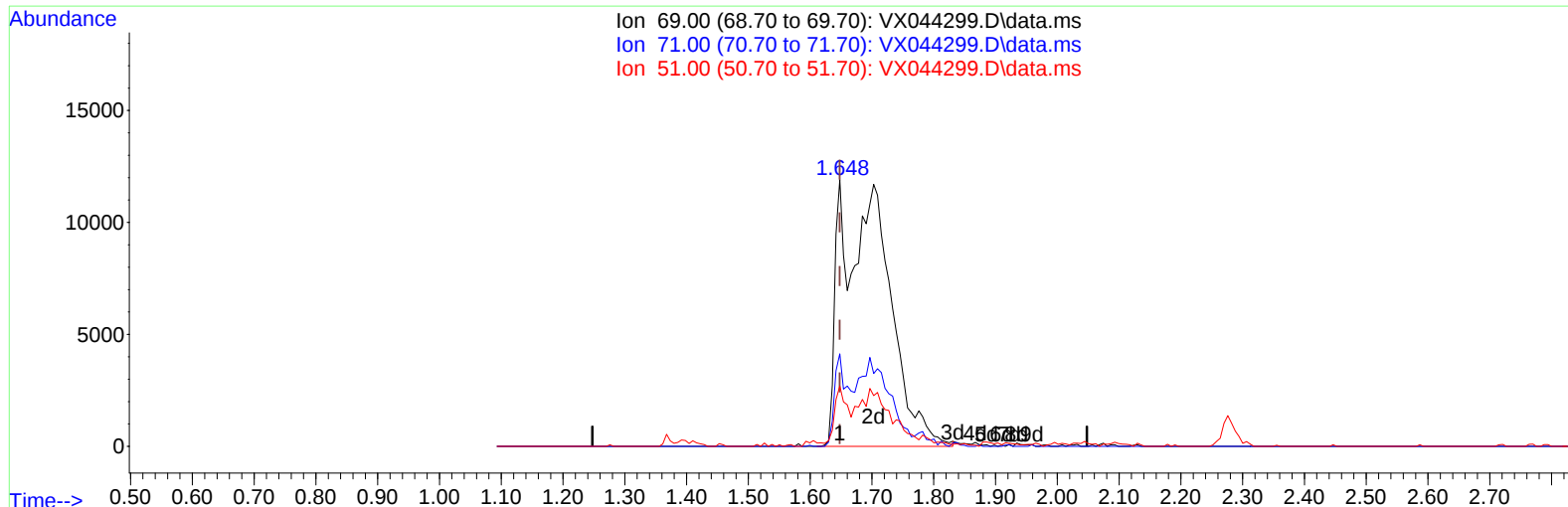
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(7) Chloroethane-d5 (S)

1.648min (0.000) 41.01 ug/L m

response 62934

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	6.62#
51.00	28.20	6.03#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216492	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188669	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81631	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86699m	43.762	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	87.520%	
7) Chloroethane-d5	1.648	69	62934m	41.008	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	82.020%	
11) 1,1-Dichloroethene-d2	2.276	65	34286	40.466	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.940%	
21) 2-Butanone-d5	4.483	46	111674	92.067	ug/L	0.03
Spiked Amount	100.000	Range 40 - 130	Recovery	=	92.070%	
24) Chloroform-d	5.050	84	176753	46.989	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.980%	
26) 1,2-Dichloroethane-d4	5.952	65	128273	48.220	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.440%	
32) Benzene-d6	5.964	84	337030	51.699	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.400%	
36) 1,2-Dichloropropane-d6	7.299	67	107431	53.072	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	106.140%	
41) Toluene-d8	8.647	98	306908	50.916	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.840%	
43) trans-1,3-Dichloroprop...	8.952	79	42117	43.296	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.600%	
47) 2-Hexanone-d5	9.390	63	76187	96.529	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	96.530%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136663	50.350	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	100.700%	
66) 1,2-Dichlorobenzene-d4	12.317	152	106489	55.989	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	111.980%	
Target Compounds						
15) Methyl Acetate	2.715	43	9344	5.339	ug/L	Qvalue # 86

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

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