

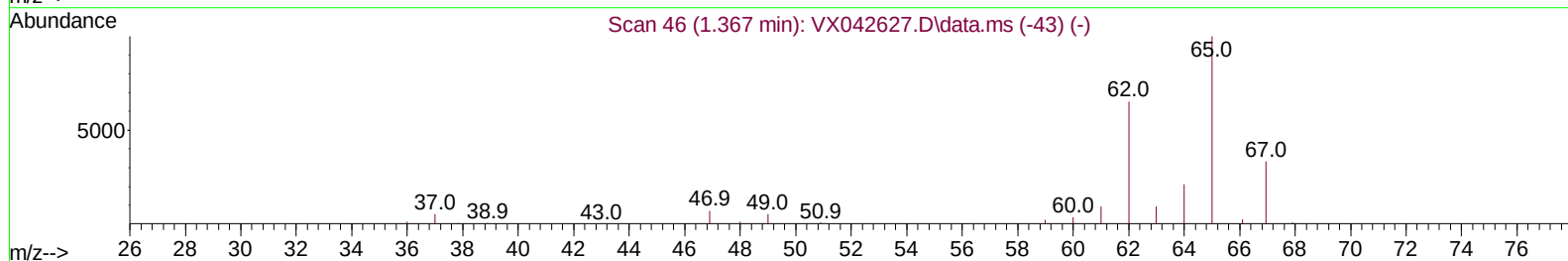
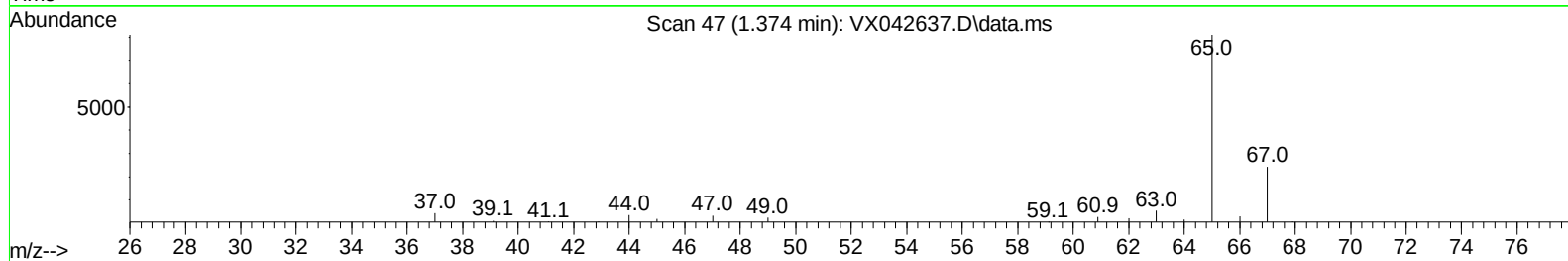
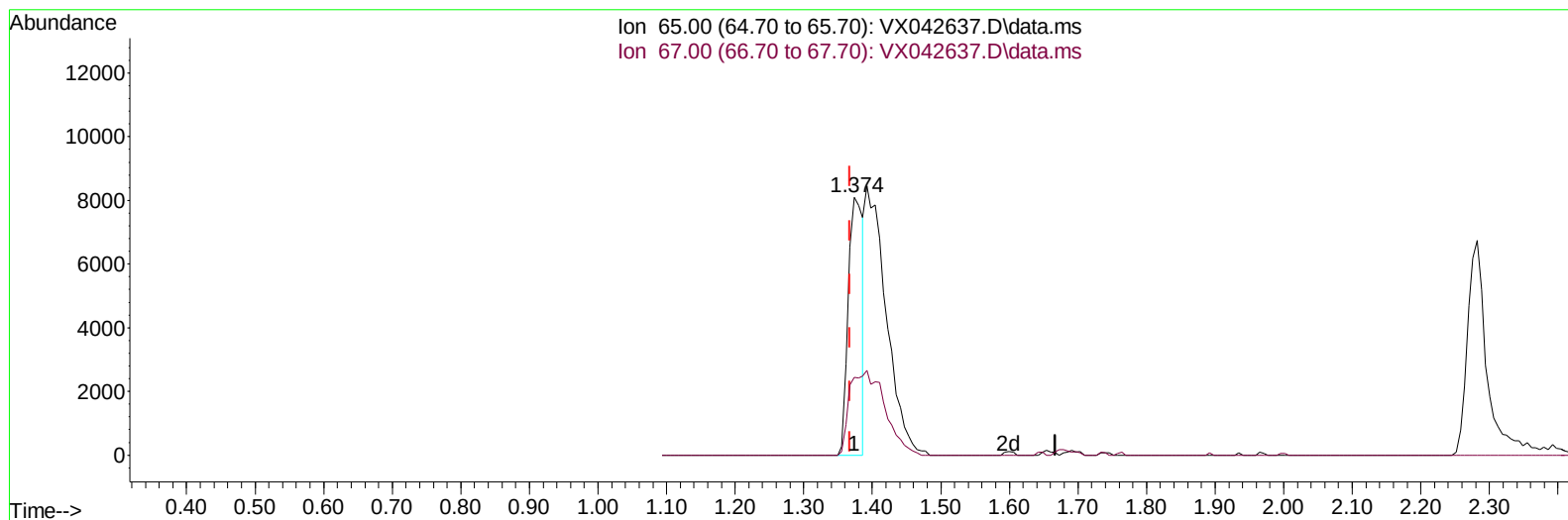
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042637.D
Acq On : 27 Jul 2024 06:26
Operator : JC/MD
Sample : P3276-08ME
Misc : 9.20g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E20H7ME

Manual IntegrationsAPPROVED

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

Quant Time: Jul 29 01:30:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration



TIC: VX042637.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.374min (+ 0.007) 13.52 ug/L

response 12090

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	30.70	24.70
0.00	0.00	0.00
0.00	0.00	0.00

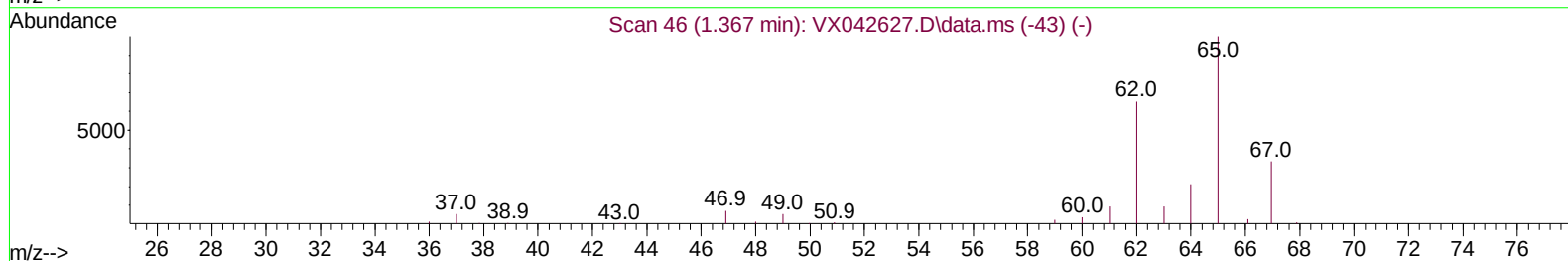
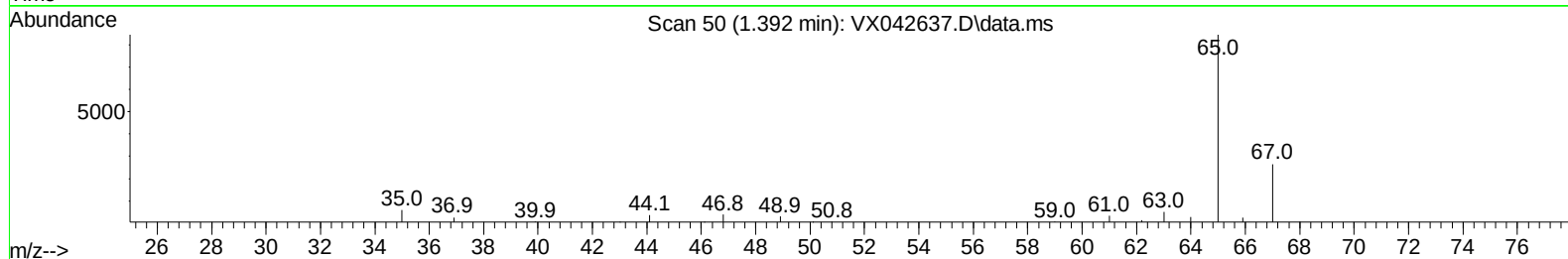
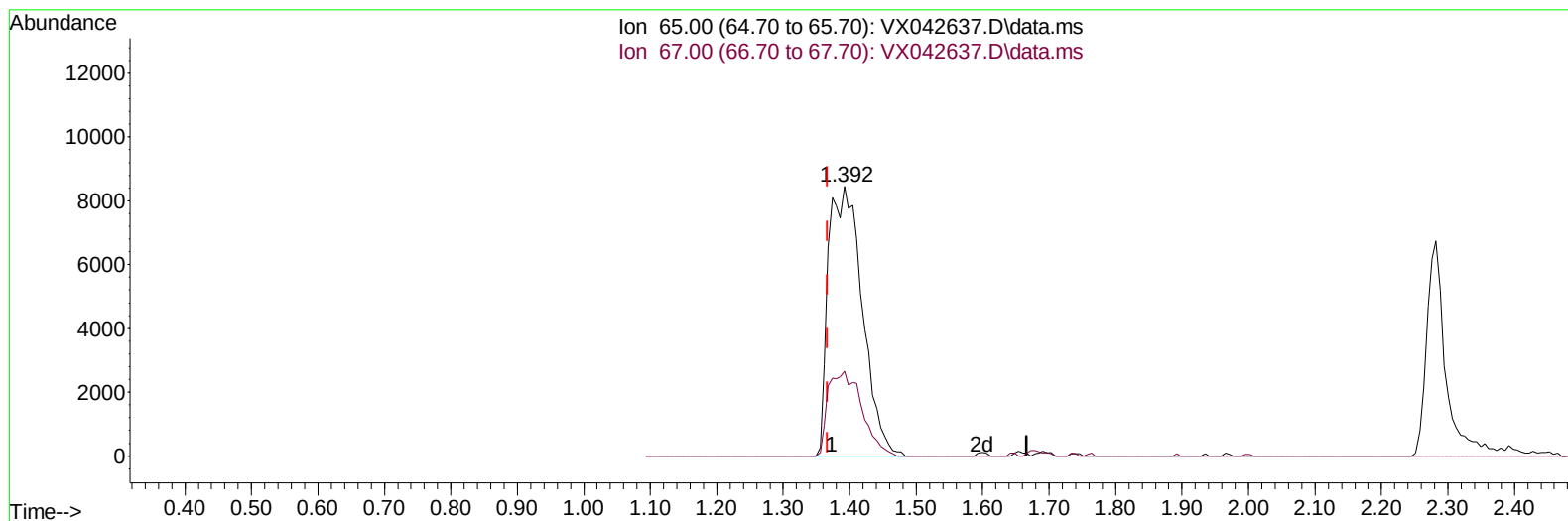
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(4) Vinyl Chloride-d3 (S)

1.392min (+ 0.025) 33.49 ug/L m

response 29955

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	30.70	9.97#
0.00	0.00	0.00
0.00	0.00	0.00

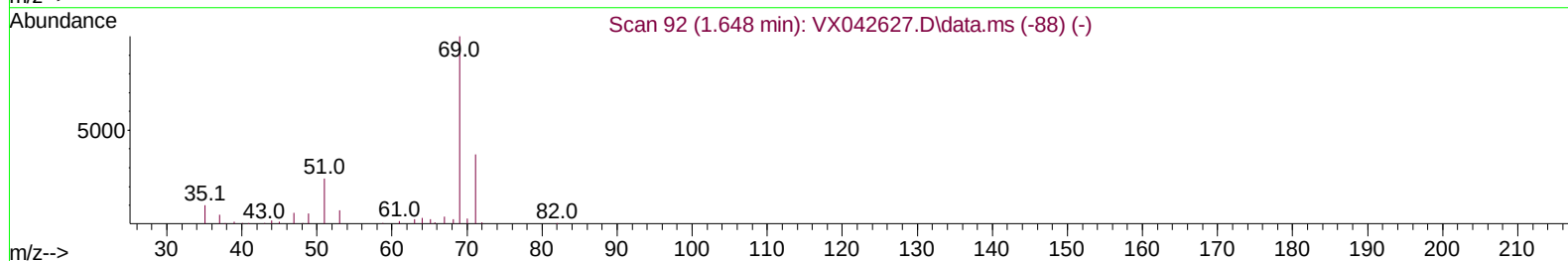
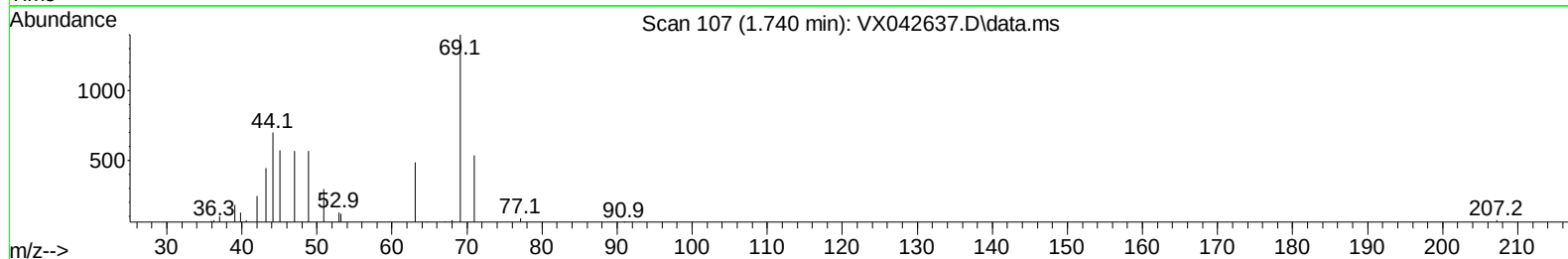
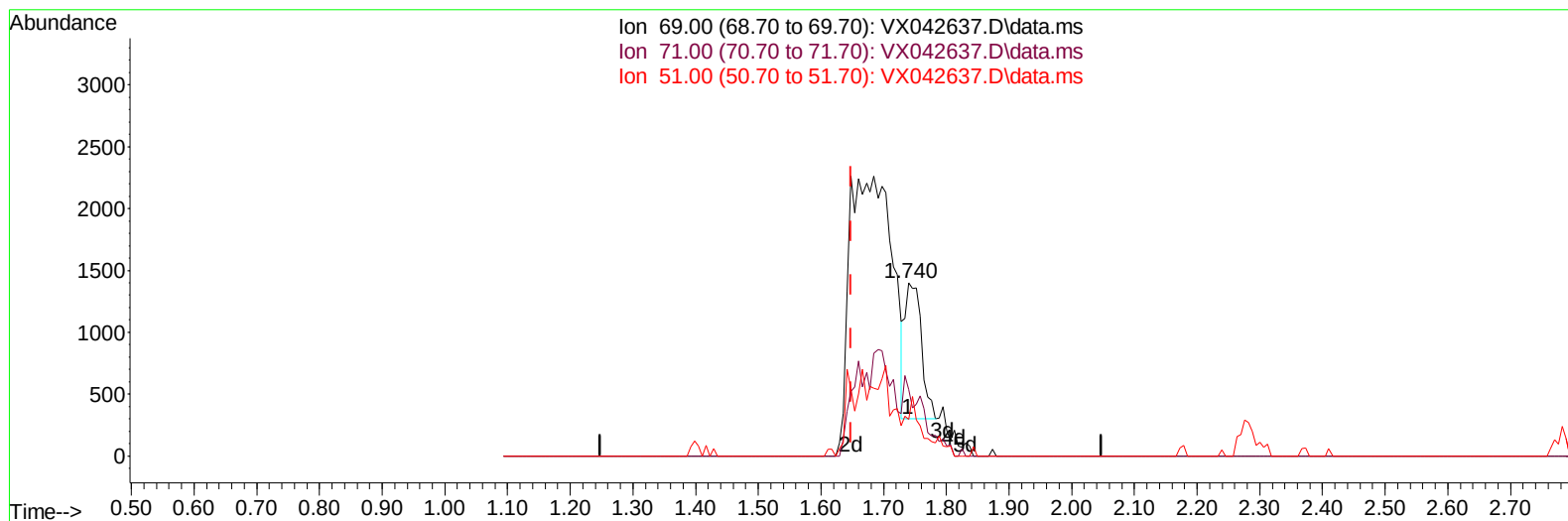
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(7) Chloroethane-d5 (S)

1.740min (+ 0.092) 5.46 ug/L

response 2011

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	22.23
51.00	30.10	27.80
0.00	0.00	0.00

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 ALS Vial : 47 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	147244	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	130665	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	50653	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.392	65	29955m	33.486	ug/L	0.02
Spiked Amount 50.000	Range 60	- 135	Recovery	=	66.980%	
7) Chloroethane-d5	1.648	69	14253m	38.666	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	77.340%	
11) 1,1-Dichloroethene-d2	2.282	65	13381	30.359	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	60.720%	
21) 2-Butanone-d5	4.495	46	48071	72.504	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130	Recovery	=	72.500%	
24) Chloroform-d	5.056	84	76436	39.037	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	78.080%	
26) 1,2-Dichloroethane-d4	5.958	65	52217	41.337	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	82.680%	
32) Benzene-d6	5.964	84	150873	41.604	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	83.200%	
36) 1,2-Dichloropropane-d6	7.306	67	45723	42.602	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	85.200%	
41) Toluene-d8	8.647	98	129169	39.727	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	79.460%#	
43) trans-1,3-Dichloroprop...	8.952	79	16503	32.858	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	65.720%	
47) 2-Hexanone-d5	9.391	63	37333	77.800	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	77.800%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	64382	41.663	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	83.320%	
66) 1,2-Dichlorobenzene-d4	12.323	152	43316	45.249	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	90.500%	
Target Compounds						
12) 1,1-Dichloroethene	2.294	96	7347	7.718	ug/L #	30
20) cis-1,2-Dichloroethene	4.489	96	10524	9.432	ug/L	93
34) Trichloroethene	7.123	95	25564	23.929	ug/L	95

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

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