

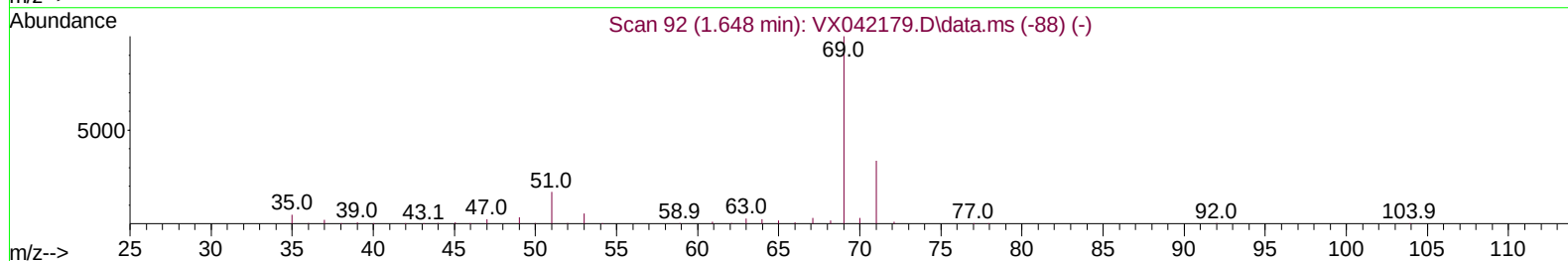
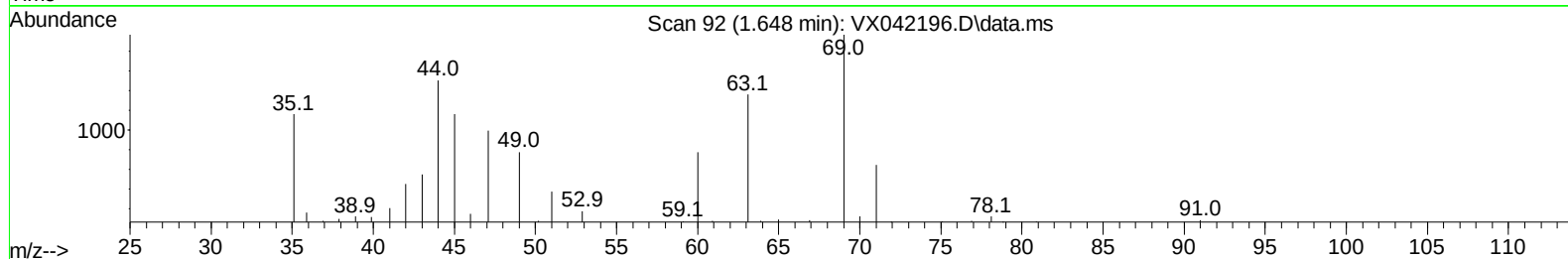
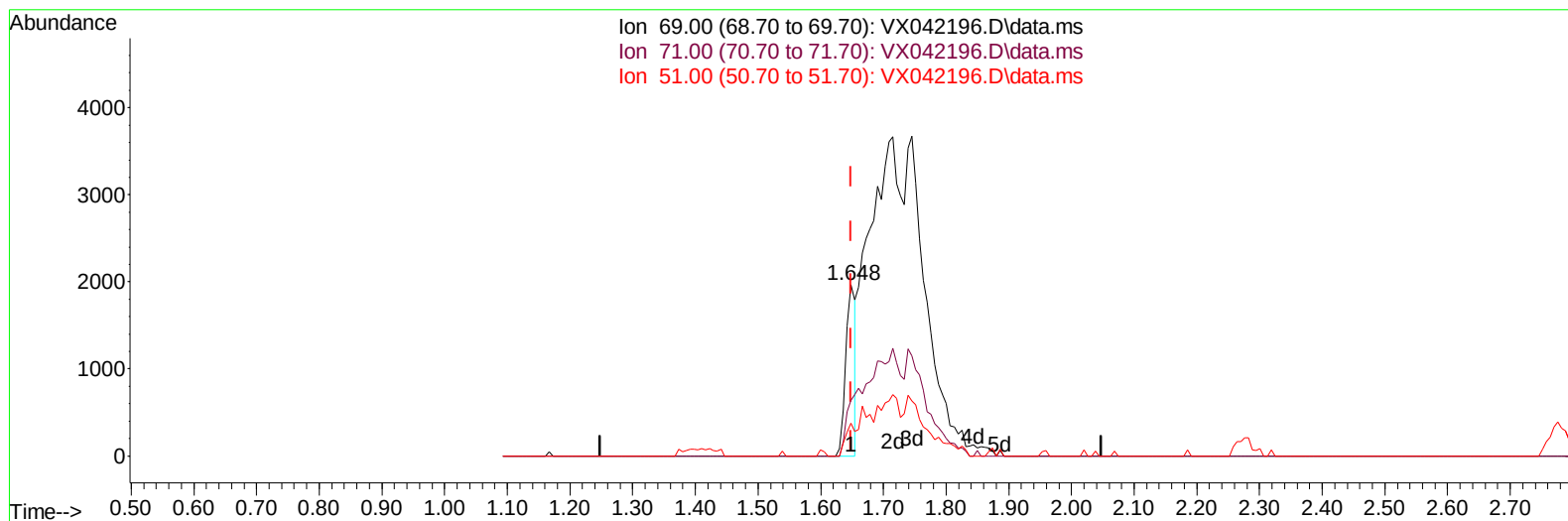
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042196.D
Acq On : 04 Jul 2024 04:45
Operator : JC/MD
Sample : P3088-17ME
Misc : 4.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4D12ME

Manual IntegrationsAPPROVED

Quant Time: Jul 04 05:19:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024



TIC: VX042196.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 2.64 ug/L

response 2148

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	0.00#
51.00	12.70	18.30#
0.00	0.00	0.00

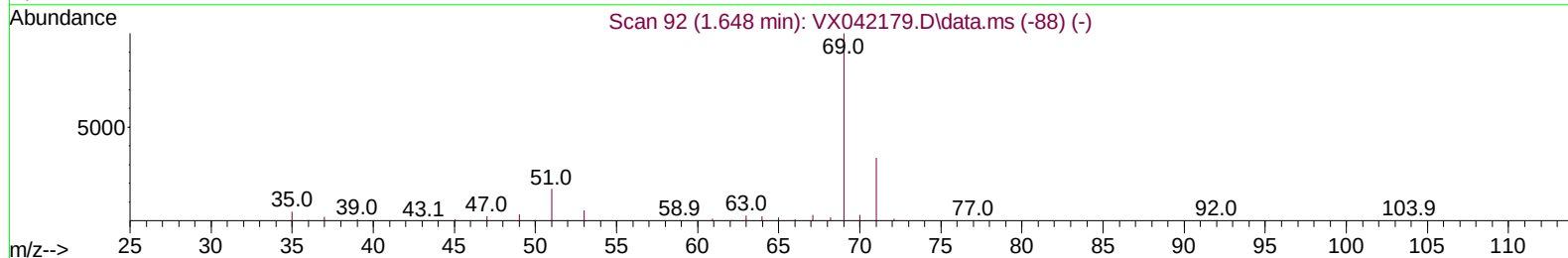
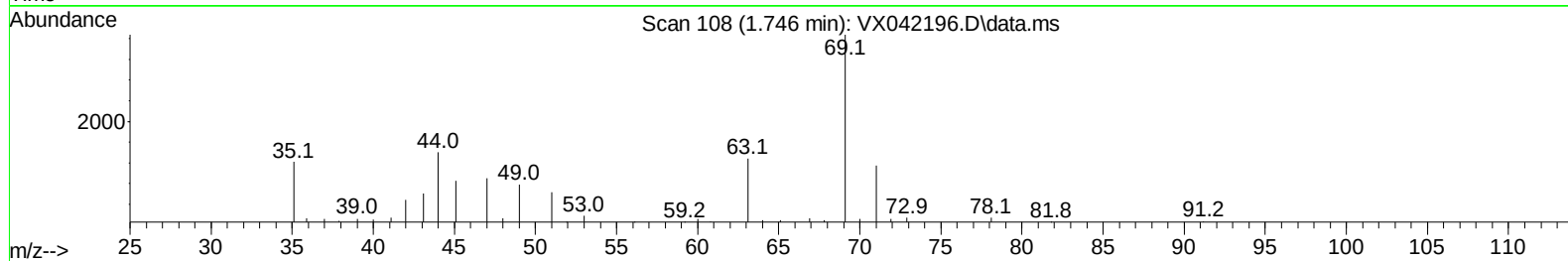
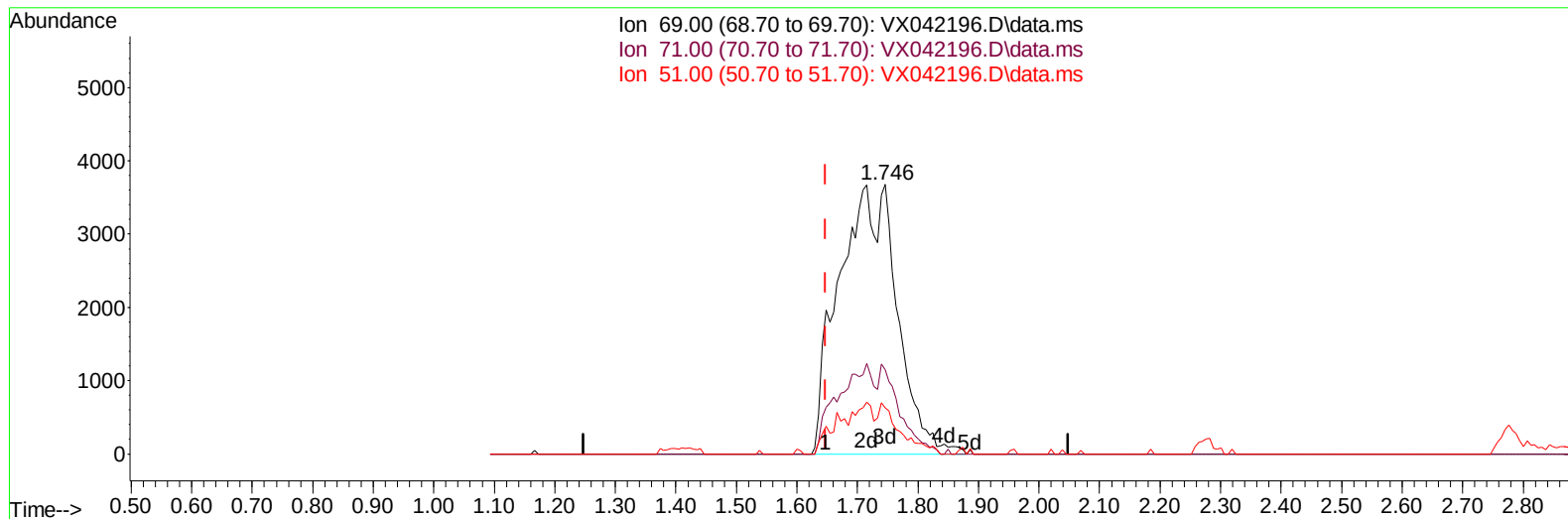
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042196.D
Acq On : 04 Jul 2024 04:45
Operator : JC/MD
Sample : P3088-17ME
Misc : 4.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4D12ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:19:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration



TIC: VX042196.D\data.ms

(7) Chloroethane-d5 (S)

1.746min (+ 0.098) 30.04 ug/L m

response 24449

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	0.00#
51.00	12.70	1.61#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
 Data File : VX042196.D
 Acq On : 04 Jul 2024 04:45
 Operator : JC/MD
 Sample : P3088-17ME
 Misc : 4.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D12ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:19:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 04 05:08:27 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	6.757	114		222057	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		203323	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		100203	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.404	65		40522	31.351	ug/L	0.04
Spiked Amount 50.000	Range 60	- 135		Recovery =	62.700%		
7) Chloroethane-d5	1.746	69		24449m	30.043	ug/L	0.10
Spiked Amount 50.000	Range 70	- 130		Recovery =	60.080%#		
11) 1,1-Dichloroethene-d2	2.270	65		16238	28.705	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125		Recovery =	57.420%#		
21) 2-Butanone-d5	4.495	46		52082	55.916	ug/L	0.03
Spiked Amount 100.000	Range 40	- 130		Recovery =	55.920%		
24) Chloroform-d	5.056	84		77717	29.905	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	59.820%#		
26) 1,2-Dichloroethane-d4	5.952	65		51273	33.426	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	66.860%#		
32) Benzene-d6	5.964	84		173594	33.031	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	66.060%#		
36) 1,2-Dichloropropane-d6	7.306	67		52225	33.021	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	66.040%#		
41) Toluene-d8	8.647	98		155935	31.840	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	63.680%#		
43) trans-1,3-Dichloroprop...	8.952	79		17505	25.609	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	51.220%#		
47) 2-Hexanone-d5	9.391	63		42687	59.460	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	59.460%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84		68567	29.325	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	58.640%#		
66) 1,2-Dichlorobenzene-d4	12.323	152		65548	33.679	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	67.360%#		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042196.D
Acq On : 04 Jul 2024 04:45
Operator : JC/MD
Sample : P3088-17ME
Misc : 4.52g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4D12ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jul 04 05:19:35 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 04 05:08:27 2024
Response via : Initial Calibration

