

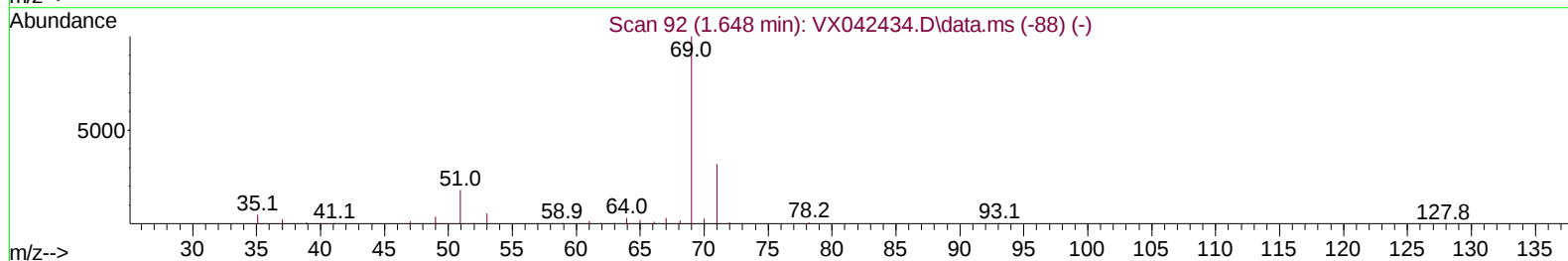
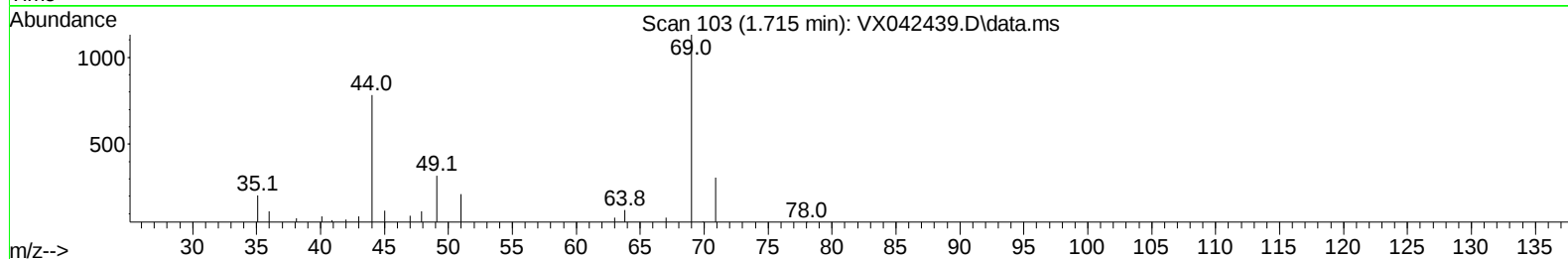
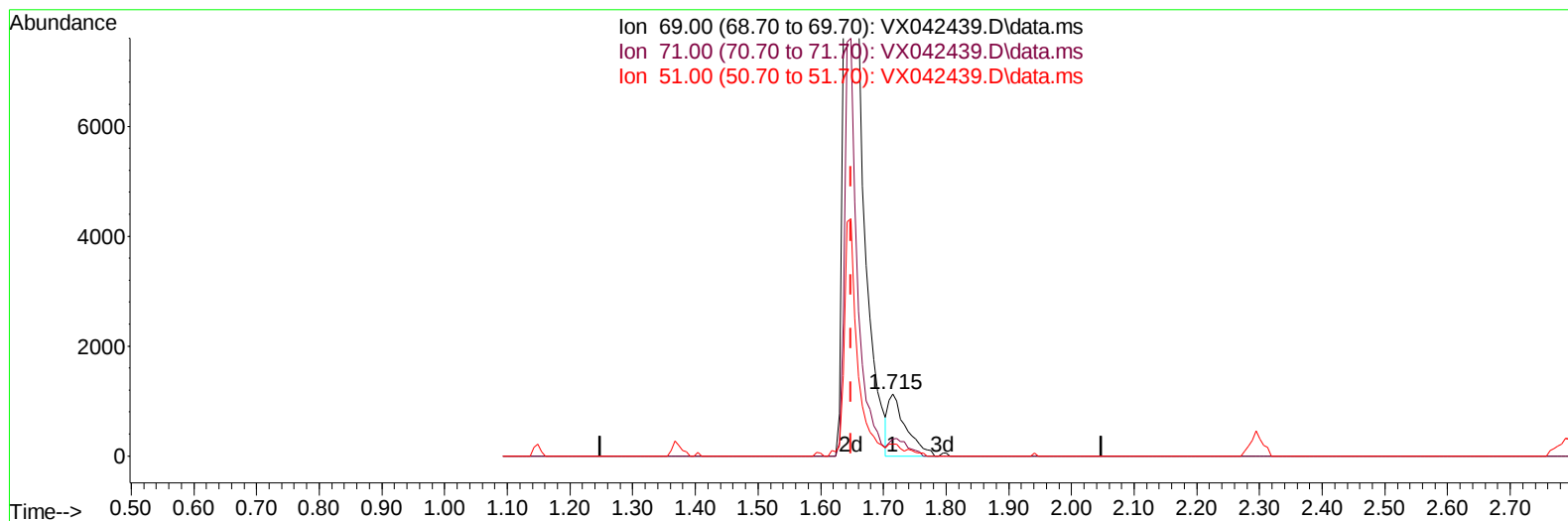
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
Data File : VX042439.D
Acq On : 22 Jul 2024 11:11
Operator : JC/MD
Sample : P3201-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 23 05:14:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration



TIC: VX042439.D\data.ms

(7) Chloroethane-d5 (S)

1.715min (+ 0.067) 2.71 ug/L

response 2218

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	30.25
51.00	12.70	10.73
0.00	0.00	0.00

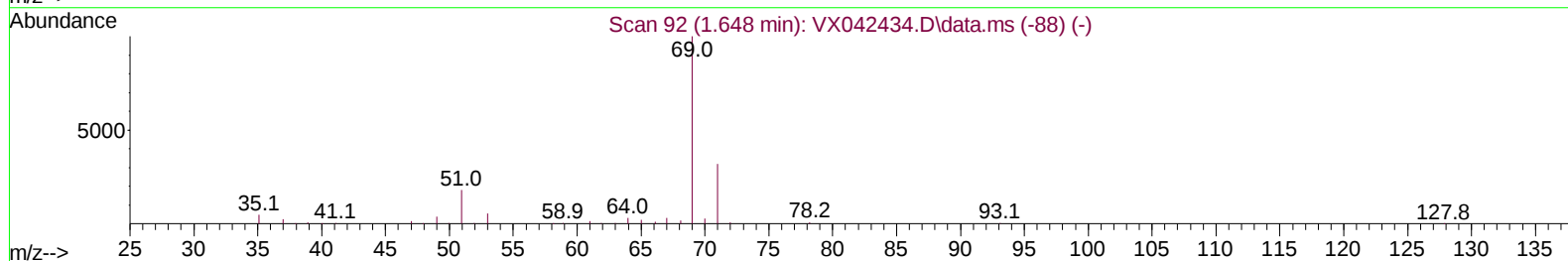
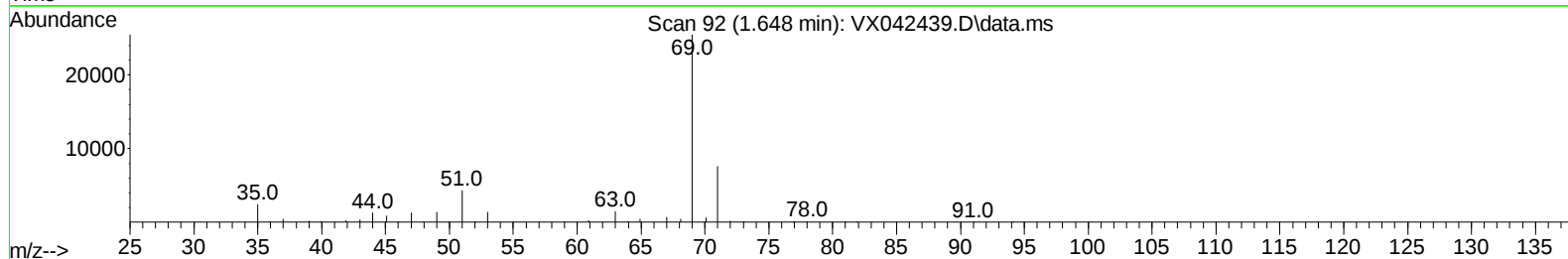
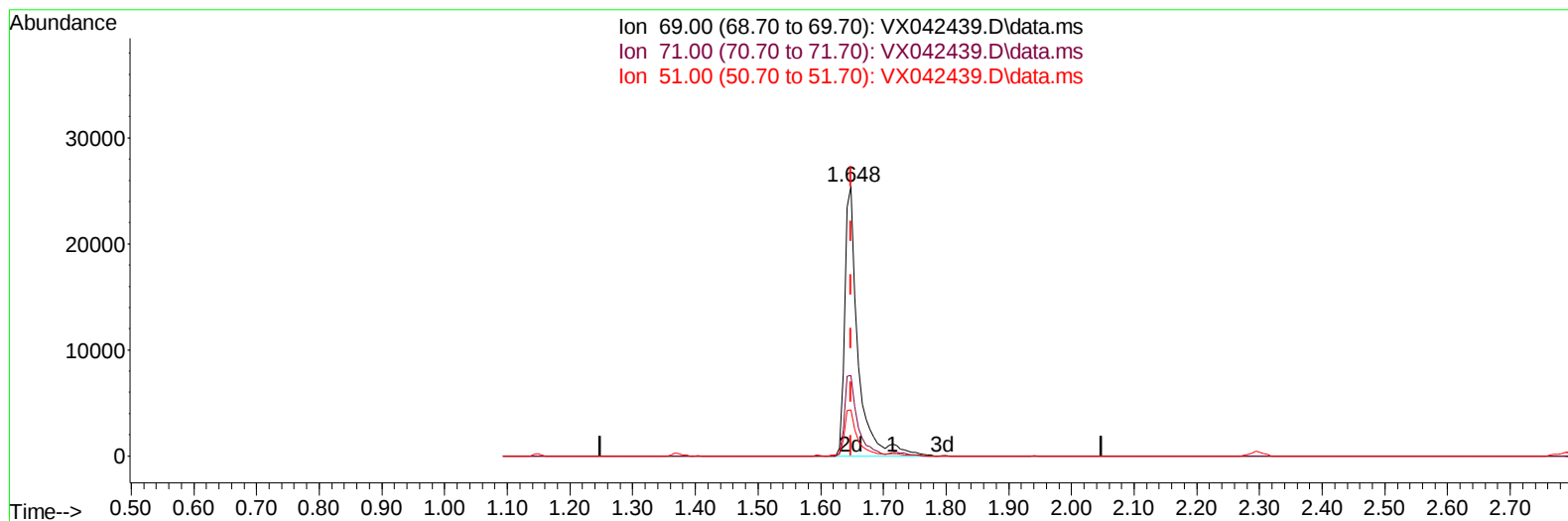
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
Data File : VX042439.D
Acq On : 22 Jul 2024 11:11
Operator : JC/MD
Sample : P3201-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 23 05:14:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration



TIC: VX042439.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 45.74 ug/L m

response 37471

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	33.20	1.79#
51.00	12.70	0.64#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042439.D
 Acq On : 22 Jul 2024 11:11
 Operator : JC/MD
 Sample : P3201-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK002

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/24/2024
 Supervised By :Mahesh Dadoda 07/24/2024

Quant Time: Jul 23 05:14:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene	6.763	114		223524	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117		196958	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152		93753	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	1.368	65		48680	37.416	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135		Recovery =	74.840%		
7) Chloroethane-d5	1.648	69		37471m	45.742	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130		Recovery =	91.480%		
11) 1,1-Dichloroethene-d2	2.294	65		24599	43.201	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	86.400%		
21) 2-Butanone-d5	4.465	46		90783	96.826	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130		Recovery =	96.830%		
24) Chloroform-d	5.056	84		114032	43.591	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	87.180%		
26) 1,2-Dichloroethane-d4	5.952	65		71787	46.493	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	92.980%		
32) Benzene-d6	5.971	84		240717	47.284	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125		Recovery =	94.560%		
36) 1,2-Dichloropropane-d6	7.306	67		71476	46.653	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120		Recovery =	93.300%		
41) Toluene-d8	8.647	98		215314	45.385	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	90.760%		
43) trans-1,3-Dichloroprop...	8.952	79		28483	43.016	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125		Recovery =	86.040%		
47) 2-Hexanone-d5	9.385	63		63675	91.562	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130		Recovery =	91.560%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84		99180	43.788	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120		Recovery =	87.580%		
66) 1,2-Dichlorobenzene-d4	12.317	152		87023	47.789	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120		Recovery =	95.580%		

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
Data File : VX042439.D
Acq On : 22 Jul 2024 11:11
Operator : JC/MD
Sample : P3201-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK002

Manual IntegrationsAPPROVED

Quant Time: Jul 23 05:14:22 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 07/24/2024
Supervised By :Mahesh Dadoda 07/24/2024

