

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044168.D
Acq On : 06 Dec 2024 11:43
Operator : JC/MD
Sample : P5066-03ME
Misc : 6.19g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

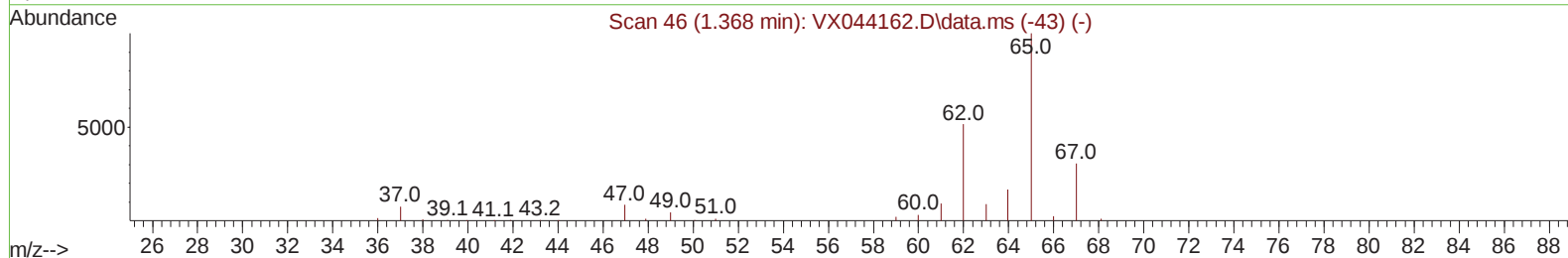
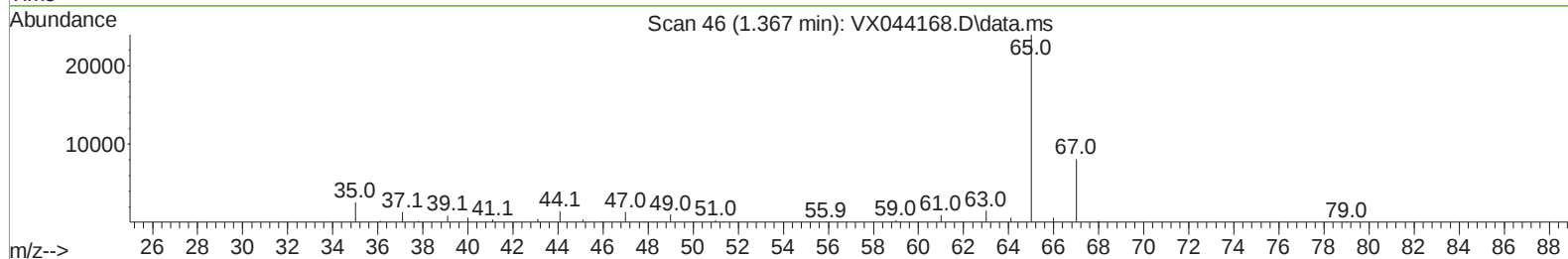
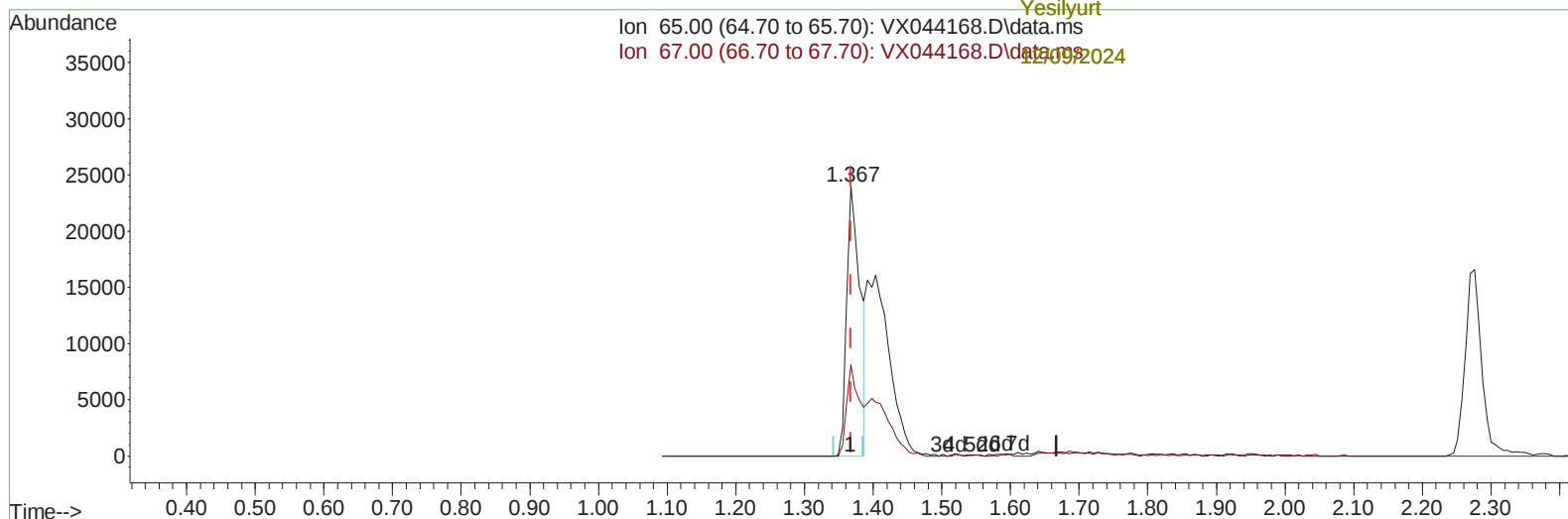
Instrument :
MSVOA_X
ClientSampleId :
E28M2ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
Supervised By :Semsettin
Yesilyurt

Quant Time: Dec 07 03:58:06 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: VX044168.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 17.93 ug/L

response 32614

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	32.46
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044168.D
Acq On : 06 Dec 2024 11:43
Operator : JC/MD
Sample : P5066-03ME
Misc : 6.19g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

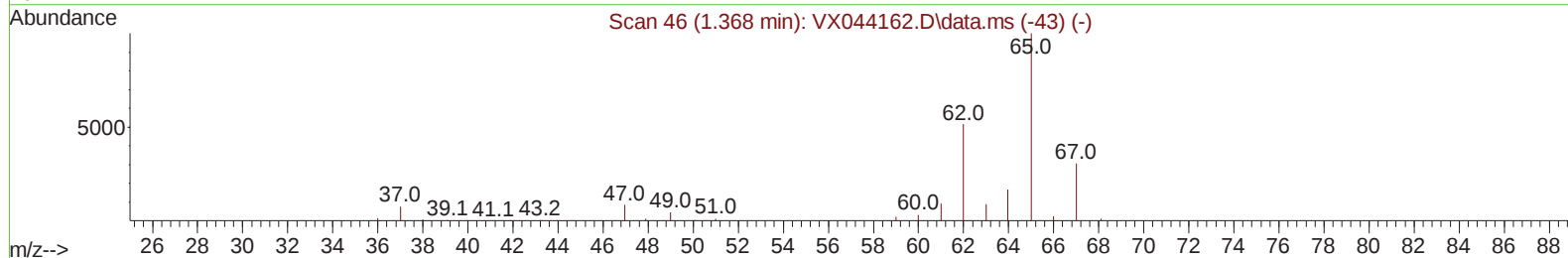
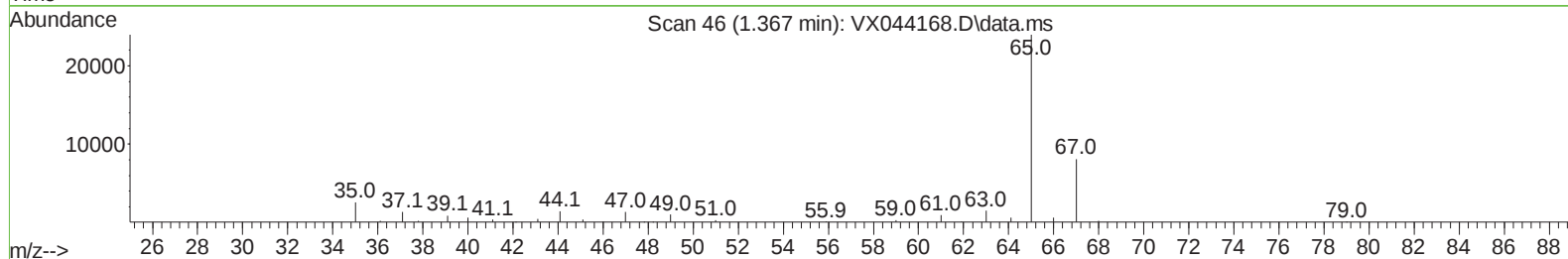
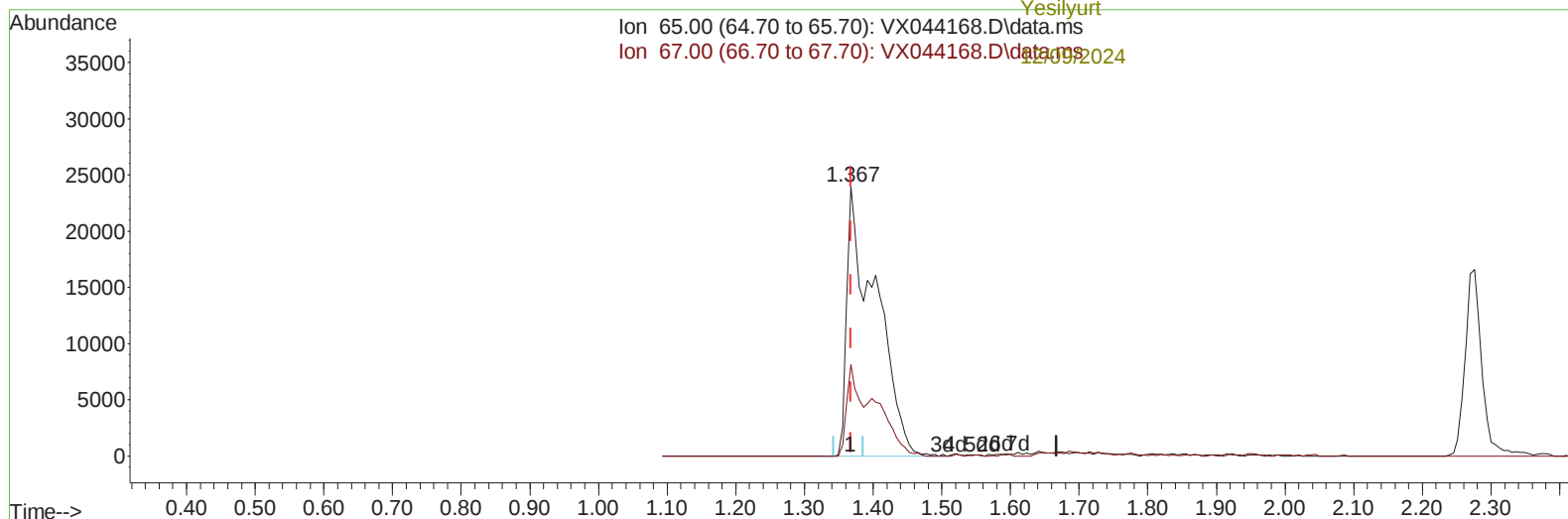
Instrument :
MSVOA_X
ClientSampleId :
E28M2ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
Supervised By :Semsettin
Yesilyurt

Quant Time: Dec 07 03:58:06 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: VX044168.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.367min (-0.000) 38.47 ug/L m

response 69989

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	32.10	15.12#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044168.D
 Acq On : 06 Dec 2024 11:43
 Operator : JC/MD
 Sample : P5066-03ME
 Misc : 6.19g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

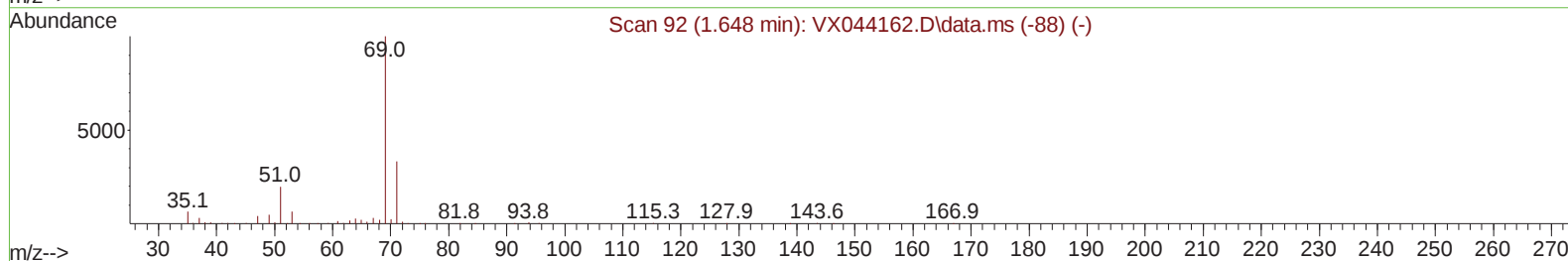
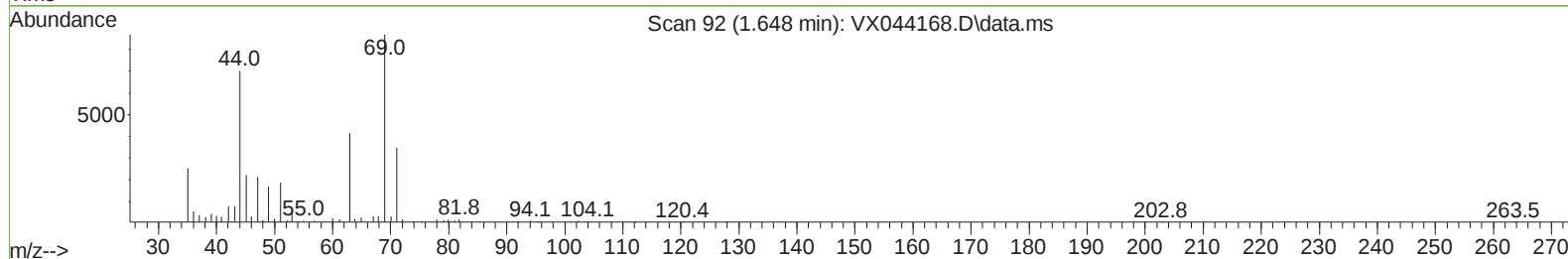
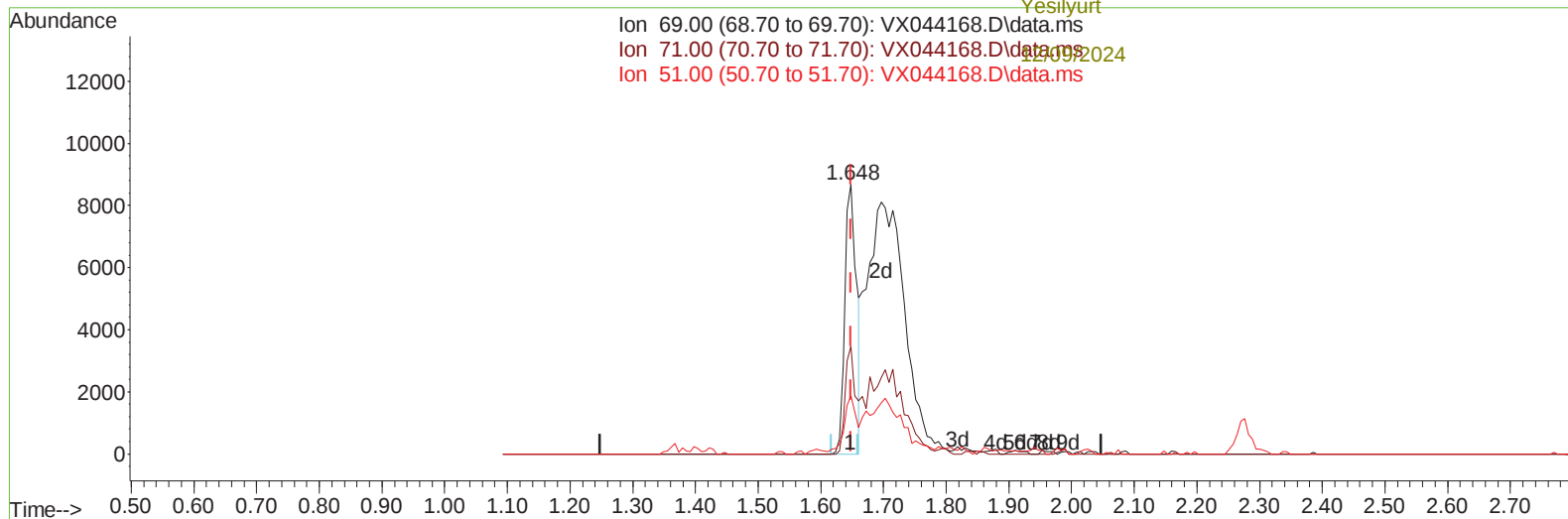
Instrument :
 MSVOA_X
 ClientSampleId :
 E28M2ME

Manual IntegrationsAPPROVED

Quant Time: Dec 07 03:58:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
 Supervised By :Semsettin
 Yesilyurt



TIC: VX044168.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 8.05 ug/L

response 11348

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	35.93
51.00	28.20	22.52
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044168.D
Acq On : 06 Dec 2024 11:43
Operator : JC/MD
Sample : P5066-03ME
Misc : 6.19g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28M2ME

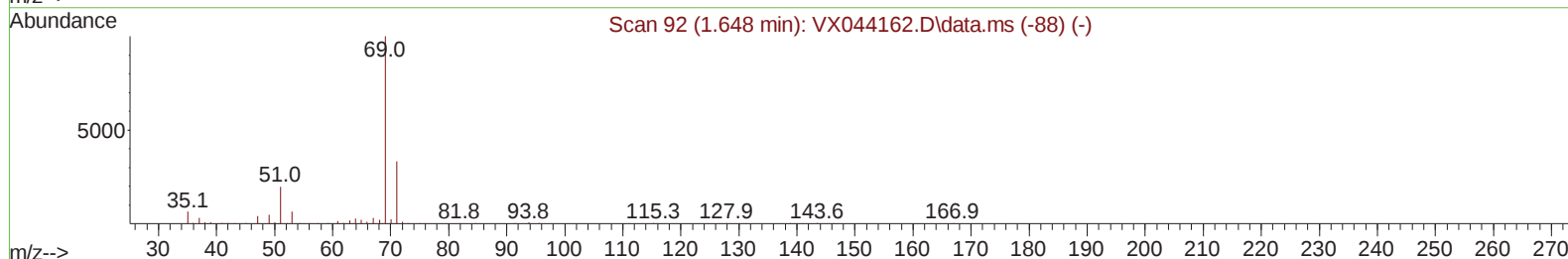
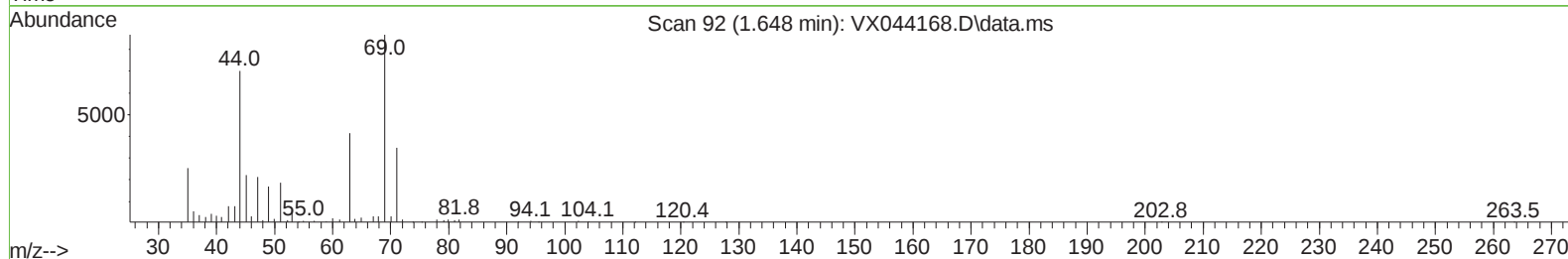
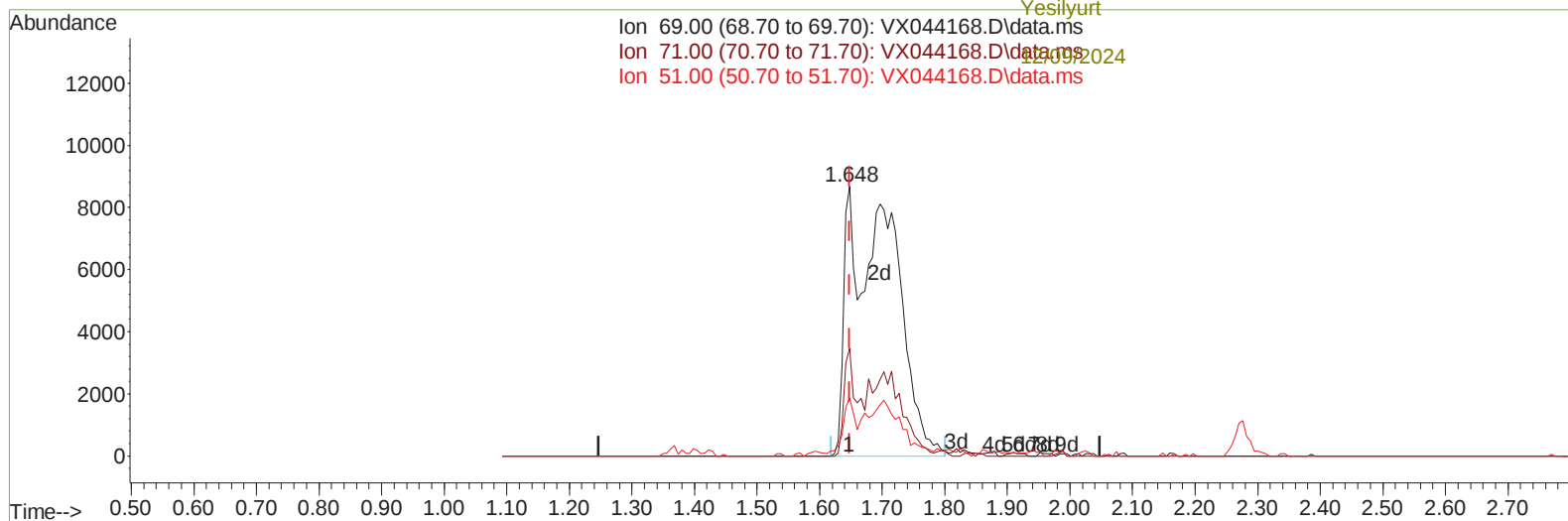
Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
Supervised By :Semsettin
Yesilyurt

Quant Time: Dec 07 03:58:06 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

Ion 69.00 (68.70 to 69.70): VX044168.D\data.ms
Ion 71.00 (70.70 to 71.70): VX044168.D\data.ms
Ion 51.00 (50.70 to 51.70): VX044168.D\data.ms



TIC: VX044168.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (-0.000) 32.15 ug/L m

response 45317

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	9.00#
51.00	28.20	5.64#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044168.D
 Acq On : 06 Dec 2024 11:43
 Operator : JC/MD
 Sample : P5066-03ME
 Misc : 6.19g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28M2ME

Manual IntegrationsAPPROVED

Quant Time: Dec 07 03:58:06 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

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
 Supervised By :Semsettin
 Yesilyurt

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----12/09/2024						
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	198820	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	181233	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	83420	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	69989m	38.467	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	76.940%	
7) Chloroethane-d5	1.648	69	45317m	32.153	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	64.300%#	
11) 1,1-Dichloroethene-d2	2.276	65	27830	35.766	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	71.540%	
21) 2-Butanone-d5	4.489	46	89700	80.524	ug/L	0.04
Spiked Amount 100.000	Range 40	- 130	Recovery	=	80.520%	
24) Chloroform-d	5.050	84	129604	37.517	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	75.040%	
26) 1,2-Dichloroethane-d4	5.946	65	96778	39.614	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	79.220%	
32) Benzene-d6	5.958	84	254793	40.688	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	81.380%	
36) 1,2-Dichloropropane-d6	7.305	67	78465	40.353	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	80.700%	
41) Toluene-d8	8.647	98	235734	40.713	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	81.420%	
43) trans-1,3-Dichloroprop...	8.951	79	32636	34.926	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	69.860%	
47) 2-Hexanone-d5	9.390	63	62500	82.437	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	82.440%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107781	41.338	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	82.680%	
66) 1,2-Dichlorobenzene-d4	12.317	152	84313	43.379	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	86.760%	
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.268	164	70251	70.088	ug/L	98
53) m,p-Xylene	10.299	106	7387	3.175	ug/L	100
54) o-Xylene	10.640	106	4004	1.674	ug/L	99
62) 1,3,5-Trimethylbenzene	11.451	105	18176	3.402	ug/L	94
63) 1,2,4-Trimethylbenzene	11.750	105	67203	12.818	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044168.D
Acq On : 06 Dec 2024 11:43
Operator : JC/MD
Sample : P5066-03ME
Misc : 6.19g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28M2ME

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
Supervised By :Semsettin Yesilyurt 12/09/2024

12/09/2024
Supervised By :Semsettin
Yesilyurt

12/09/2024

Quant Time: Dec 07 03:58:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration

