

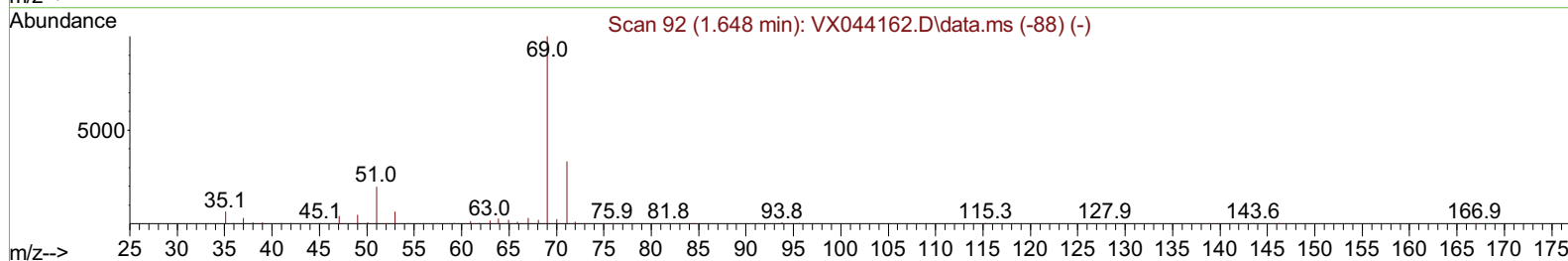
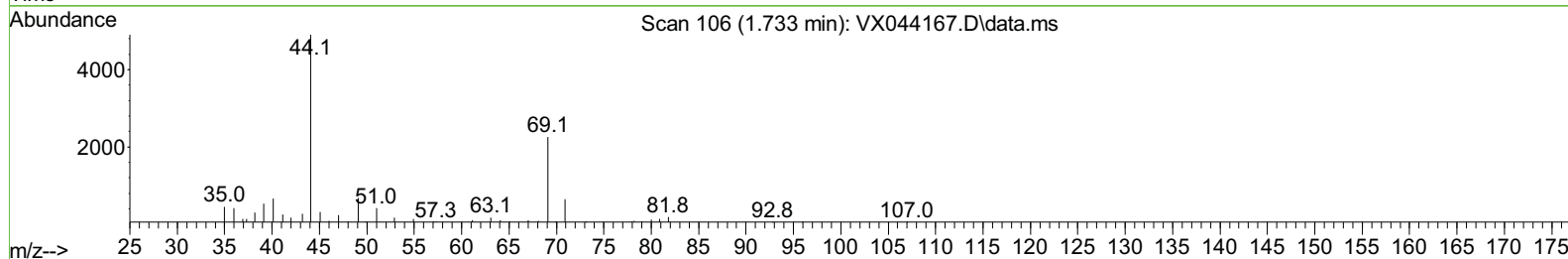
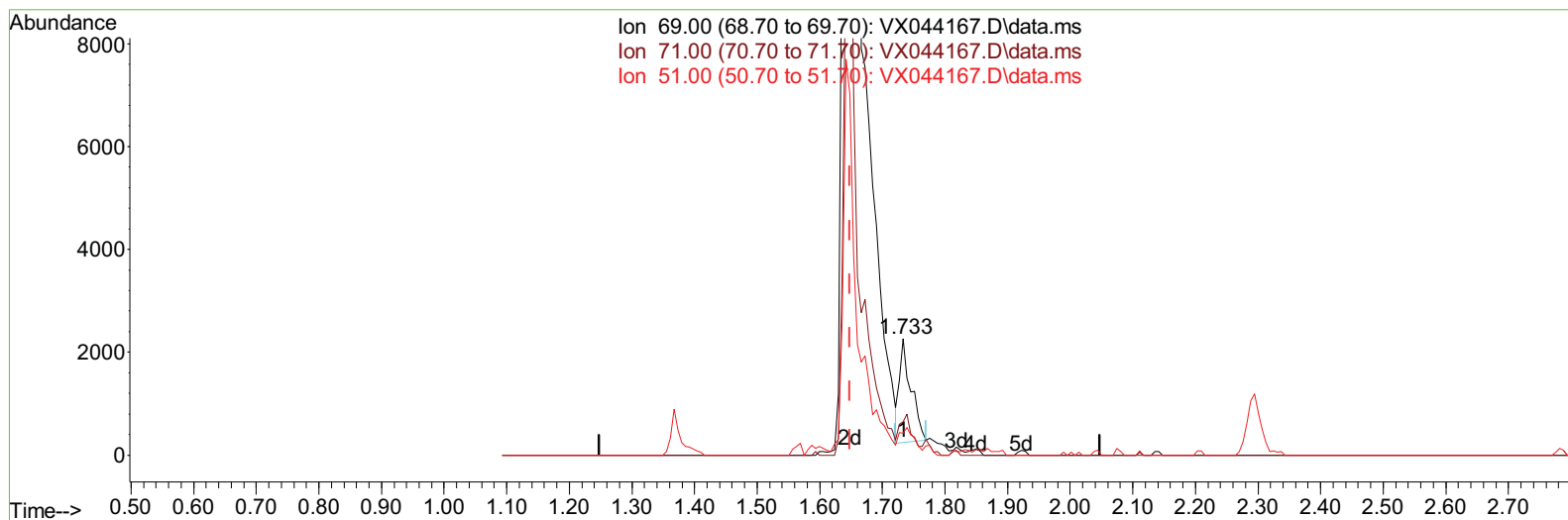
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
Data File : VX044167.D
Acq On : 06 Dec 2024 11:18
Operator : JC/MD
Sample : P5066-20ME
Misc : 2.96g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28N8ME

Manual IntegrationsAPPROVED

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

Quant Time: Dec 09 01:19:38 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: VX044167.D\data.ms

(7) Chloroethane-d5 (S)

1.733min (+ 0.085) 2.03 ug/L

response 2593

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	27.84
51.00	28.20	25.26
0.00	0.00	0.00

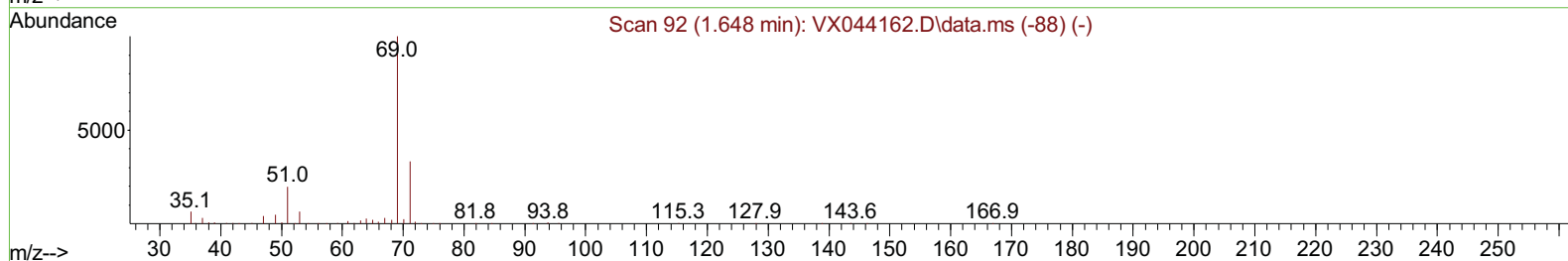
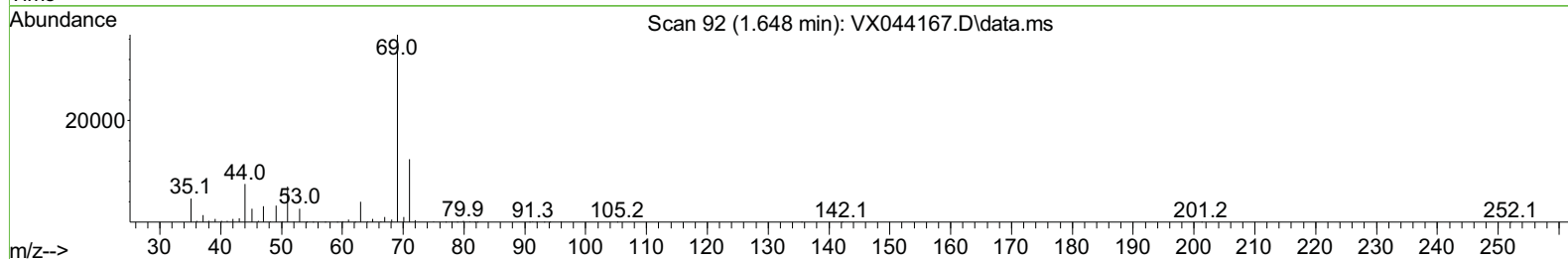
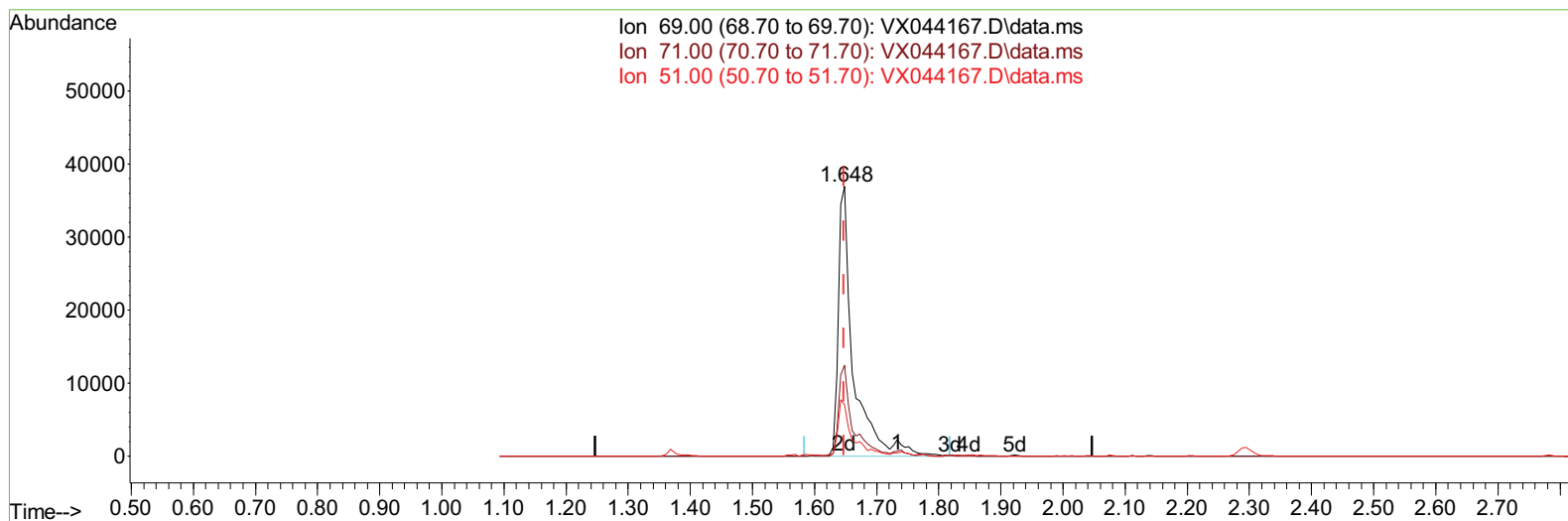
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Quant Time: Dec 07 03:57:52 2024
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QLast Update : Sat Dec 07 03:56:15 2024
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Supervised By :Semsettin Yesilyurt 12/09/2024



TIC: VX044167.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 48.39 ug/L m

response 61878

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.90	1.17#
51.00	28.20	1.06#
0.00	0.00	0.00

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 QLast Update : Sat Dec 07 03:56:15 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	180386	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	150972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	58293	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	76358	46.257	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	92.520%	
7) Chloroethane-d5	1.648	69	61878m	48.390	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	96.780%	
11) 1,1-Dichloroethene-d2	2.294	65	29532	41.832	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	83.660%	
21) 2-Butanone-d5	4.459	46	105726	104.610	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	104.610%	
24) Chloroform-d	5.050	84	147976	47.213	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	94.420%	
26) 1,2-Dichloroethane-d4	5.952	65	108929	49.145	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	98.280%	
32) Benzene-d6	5.970	84	268908	51.549	ug/L	0.01
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.100%	
36) 1,2-Dichloropropane-d6	7.306	67	88633	54.719	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	109.440%	
41) Toluene-d8	8.647	98	227403	47.146	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	94.300%	
43) trans-1,3-Dichloroprop...	8.952	79	34981	44.940	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.880%	
47) 2-Hexanone-d5	9.384	63	69237	109.627	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.630%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	117628	54.158	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	108.320%	
66) 1,2-Dichlorobenzene-d4	12.317	152	72094	53.081	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	106.160%	

Target Compounds Qvalue

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

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