

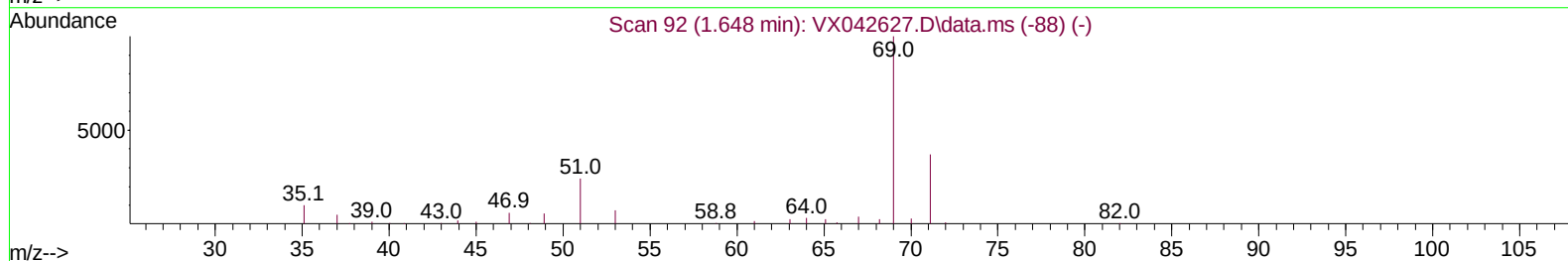
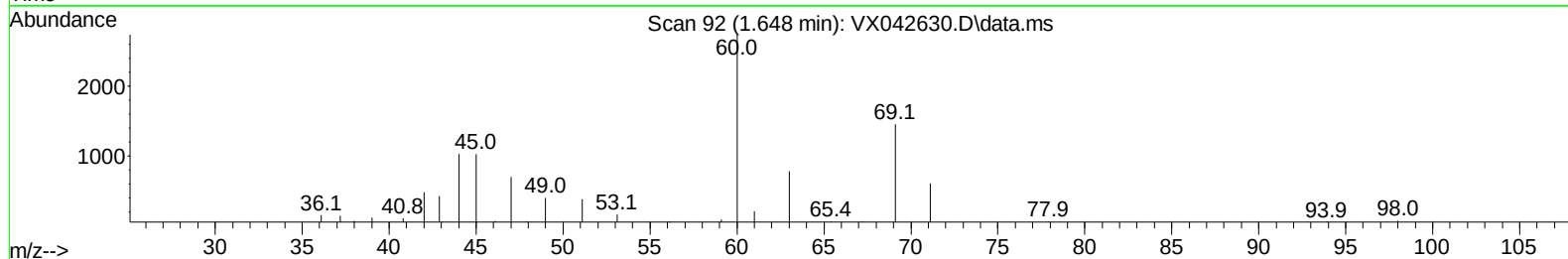
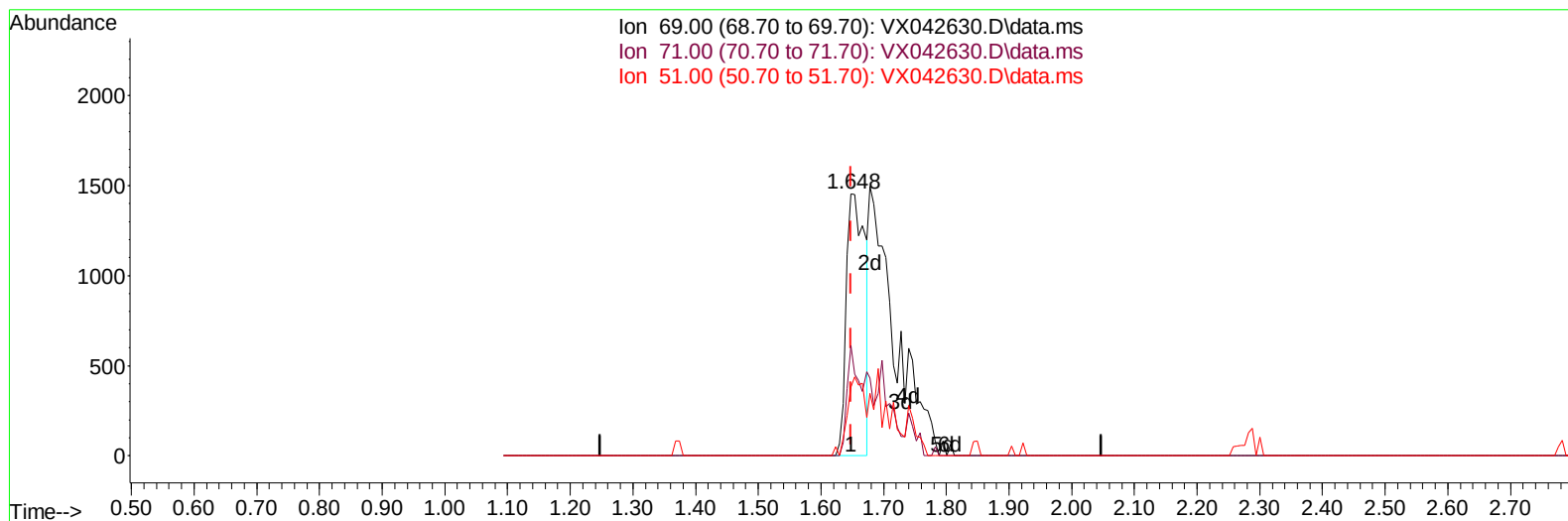
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
Data File : VX042630.D
Acq On : 27 Jul 2024 03:45
Operator : JC/MD
Sample : P3344-03ME
Misc : 4.76g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BHB19ME

Manual IntegrationsAPPROVED

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

Quant Time: Jul 29 01:28:04 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: VX042630.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 7.54 ug/L

response 2952

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	28.39
51.00	30.10	26.66
0.00	0.00	0.00

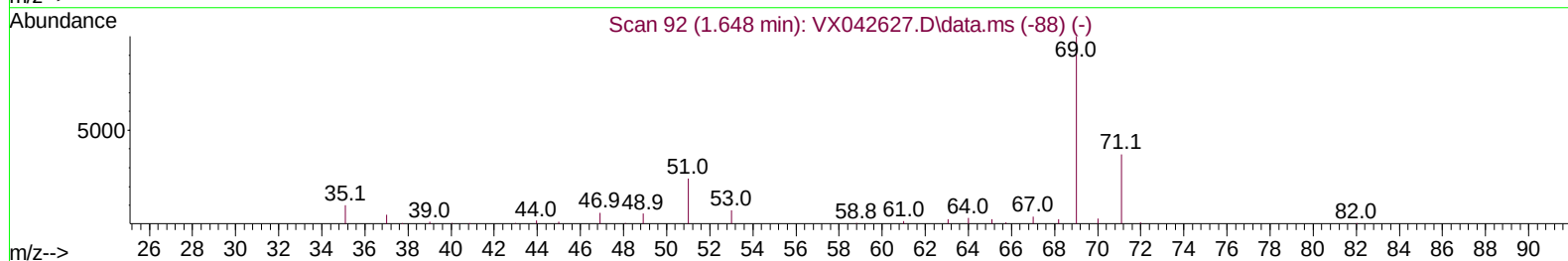
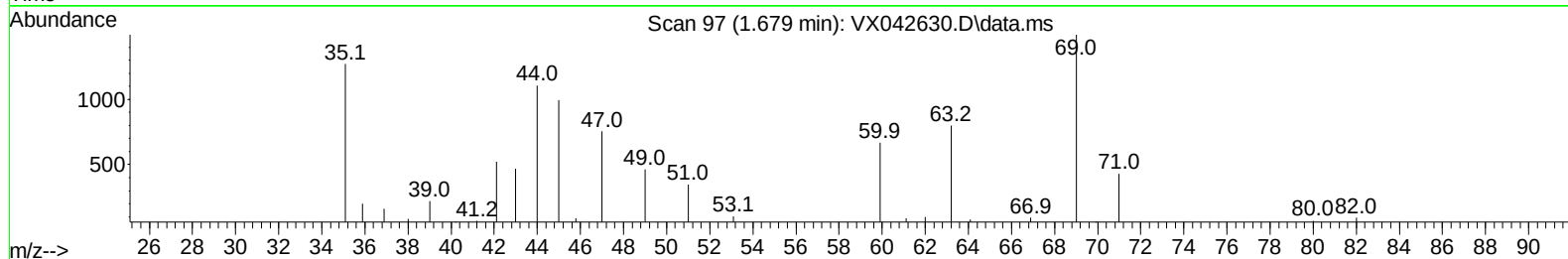
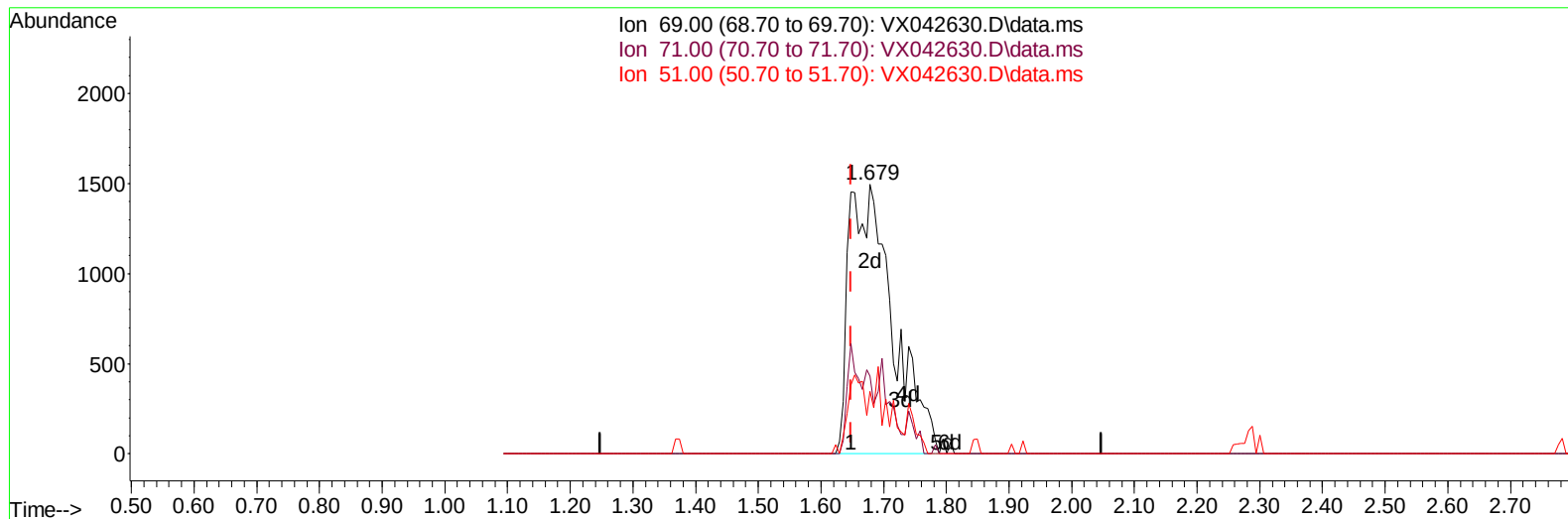
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(7) Chloroethane-d5 (S)

1.679min (+ 0.031) 18.35 ug/L m

response 7180

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	11.67#
51.00	30.10	10.96#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	156307	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	140895	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	57864	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	14783	15.567	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	31.140%#	
7) Chloroethane-d5	1.679	69	7180m	18.349	ug/L	0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	36.700%#	
11) 1,1-Dichloroethene-d2	2.282	65	6609	14.125	ug/L	-0.01
Spiked Amount 50.000	Range 60	- 125	Recovery	=	28.260%#	
21) 2-Butanone-d5	4.489	46	22025	31.294	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	31.290%#	
24) Chloroform-d	5.050	84	35817	17.232	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	34.460%#	
26) 1,2-Dichloroethane-d4	5.952	65	25095	18.714	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	37.420%#	
32) Benzene-d6	5.971	84	74829	19.136	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	38.280%#	
36) 1,2-Dichloropropane-d6	7.312	67	22175	19.161	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	38.320%#	
41) Toluene-d8	8.647	98	64048	18.268	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	36.540%#	
43) trans-1,3-Dichloroprop...	8.952	79	7341	13.555	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	27.100%#	
47) 2-Hexanone-d5	9.397	63	16607	32.095	ug/L	0.01
Spiked Amount 100.000	Range 45	- 130	Recovery	=	32.100%#	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	29365	17.623	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	35.240%#	
66) 1,2-Dichlorobenzene-d4	12.323	152	22319	20.410	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	40.820%#	
Target Compounds						Qvalue
5) vinyl chloride	1.380	62	29195	26.894	ug/L	100
17) trans-1,2-Dichloroethene	3.081	96	5419	5.226	ug/L	90
42) Toluene	8.720	91	8207	1.848	ug/L	94

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

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