

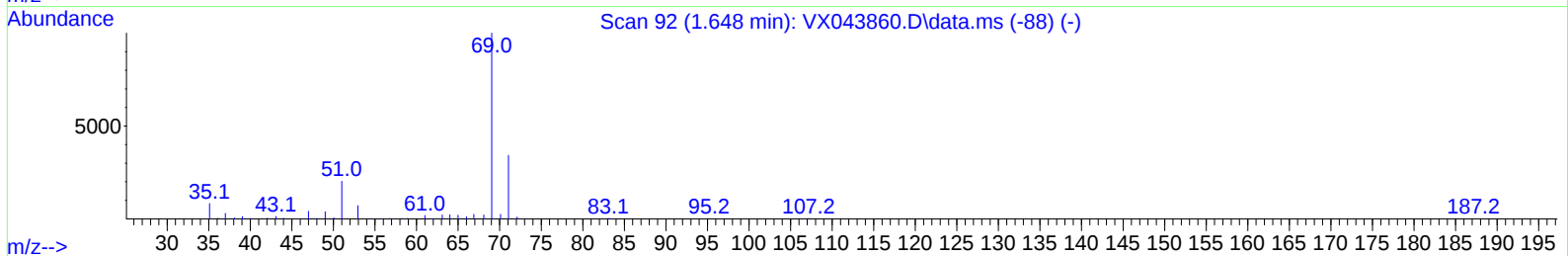
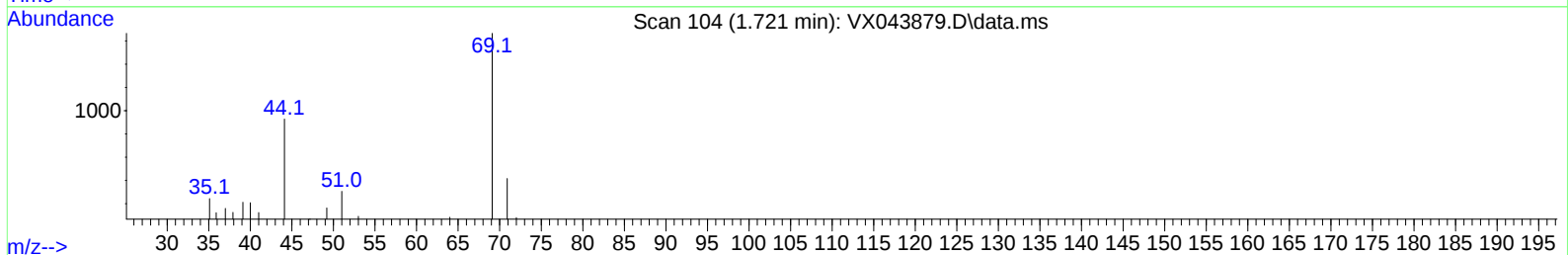
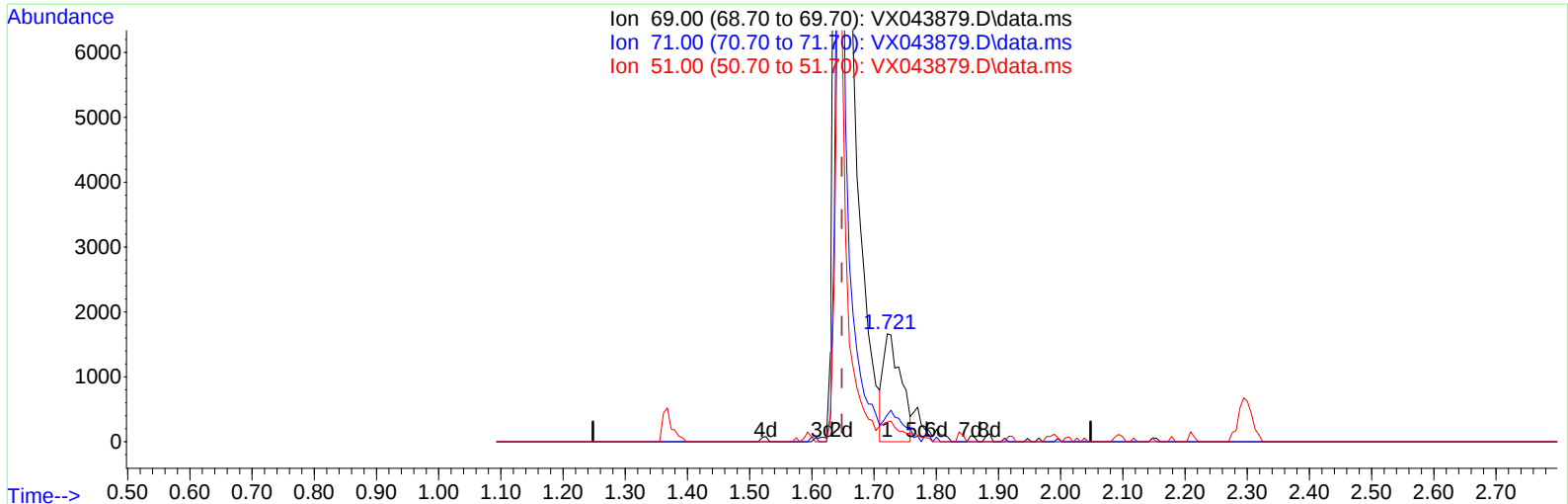
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043879.D
Acq On : 15 Nov 2024 16:27
Operator : JC/MD
Sample : P4785-21
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27P2

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 11/17/2024
Supervised By :Mahesh Dadoda 11/19/2024

Quant Time: Nov 16 00:12:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111424WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Nov 15 03:21:47 2024
Response via : Initial Calibration



TIC: VX043879.D\data.ms

(7) Chloroethane-d5 (S)

1.721min (+ 0.073) 3.59 ug/L

response 3264

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	31.71
51.00	14.80	18.32
0.00	0.00	0.00

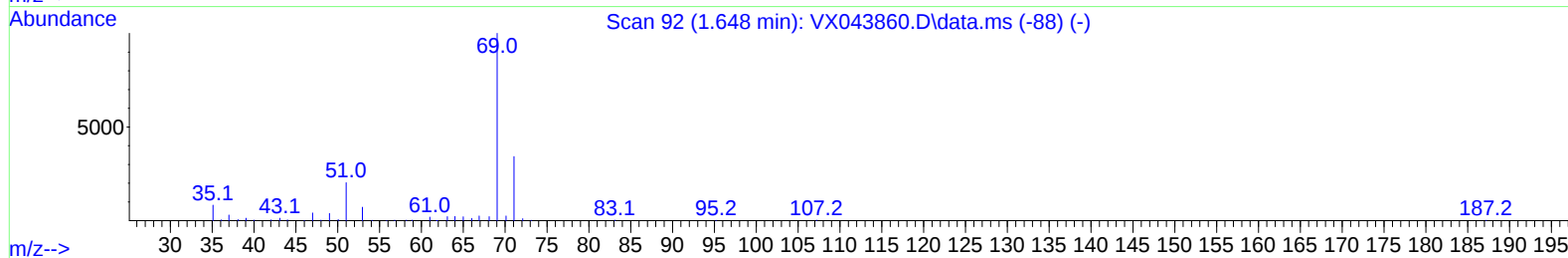
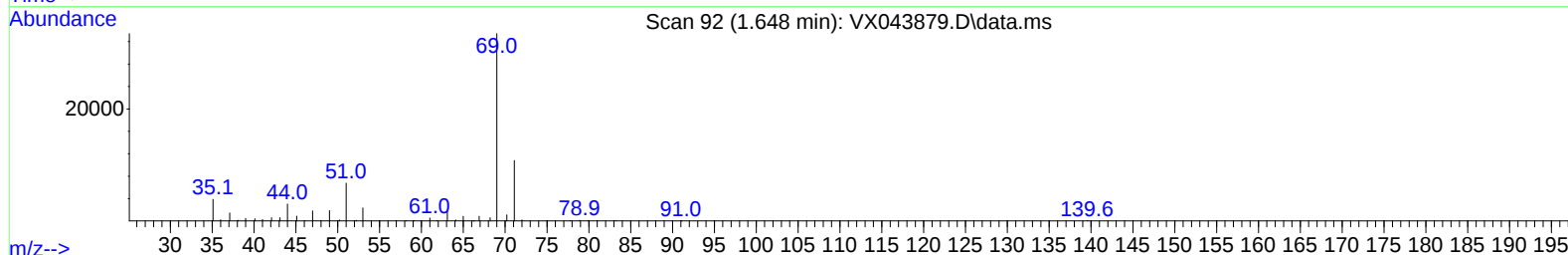
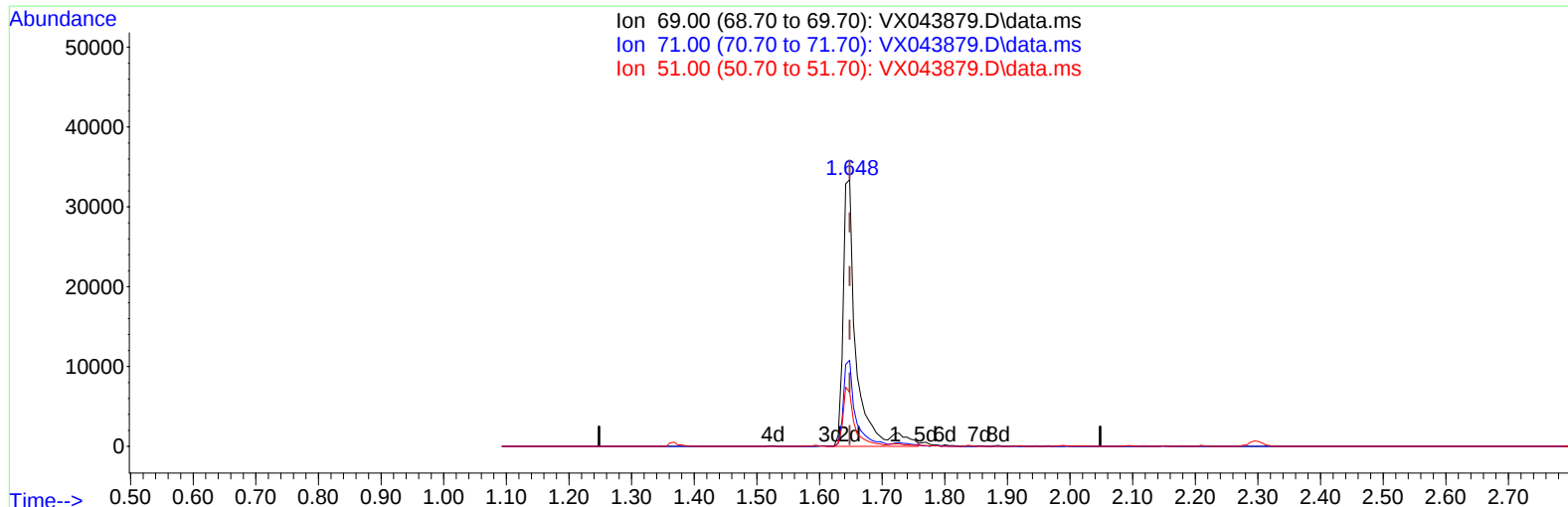
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TIC: VX043879.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 53.24 ug/L m

response 48465

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	2.14#
51.00	14.80	1.23#
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	217569	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	199865	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85071	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	59460	44.013	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.020%
7) Chloroethane-d5	1.648	69	48465m	53.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.480%
11) 1,1-Dichloroethene-d2	2.294	65	30871	50.647	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.300%
21) 2-Butanone-d5	4.459	46	78247	108.918	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.920%
24) Chloroform-d	5.050	84	140819	48.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.980%
26) 1,2-Dichloroethane-d4	5.952	65	96533	52.591	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.180%
32) Benzene-d6	5.964	84	269281	48.426	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.860%
36) 1,2-Dichloropropane-d6	7.306	67	76728	48.449	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.900%
41) Toluene-d8	8.647	98	249593	47.470	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.940%
43) trans-1,3-Dichloroprop...	8.952	79	37271	46.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.400%
47) 2-Hexanone-d5	9.384	63	60555	103.802	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.800%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107798	49.468	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.940%
66) 1,2-Dichlorobenzene-d4	12.317	152	95614	53.876	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.760%

Target Compounds Qvalue

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

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