

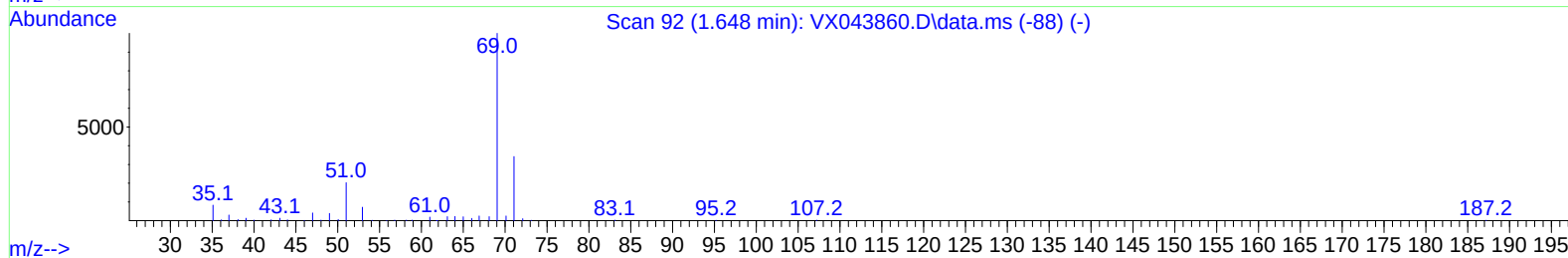
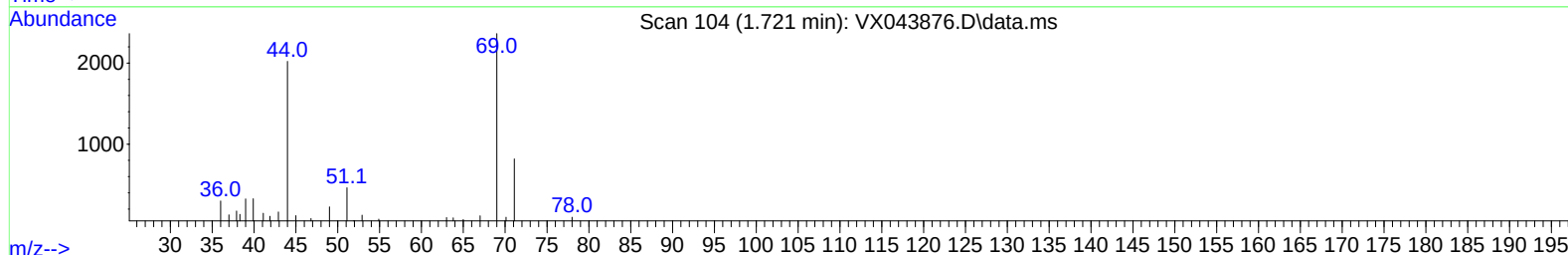
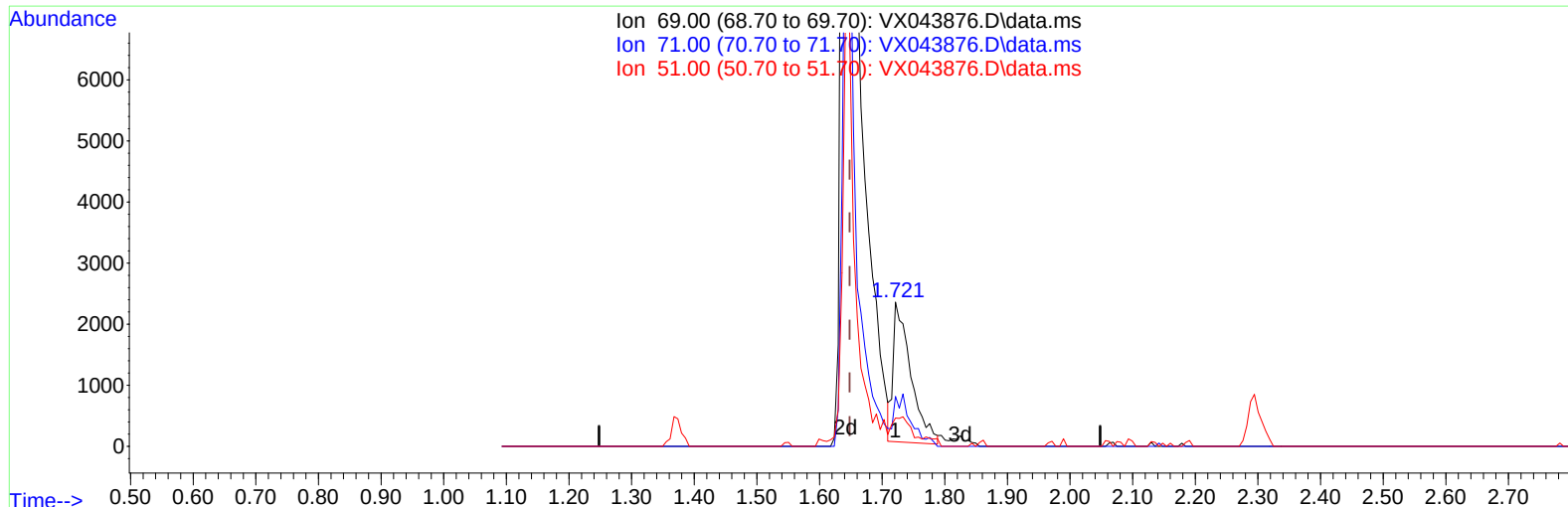
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043876.D
Acq On : 15 Nov 2024 15:17
Operator : JC/MD
Sample : P4785-16DL 1000X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E27N7DL

Manual IntegrationsAPPROVED

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

Quant Time: Nov 16 00:12:29 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: VX043876.D\data.ms

(7) Chloroethane-d5 (S)

1.721min (+ 0.073) 4.69 ug/L

response 4490

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	32.81
51.00	14.80	16.10
0.00	0.00	0.00

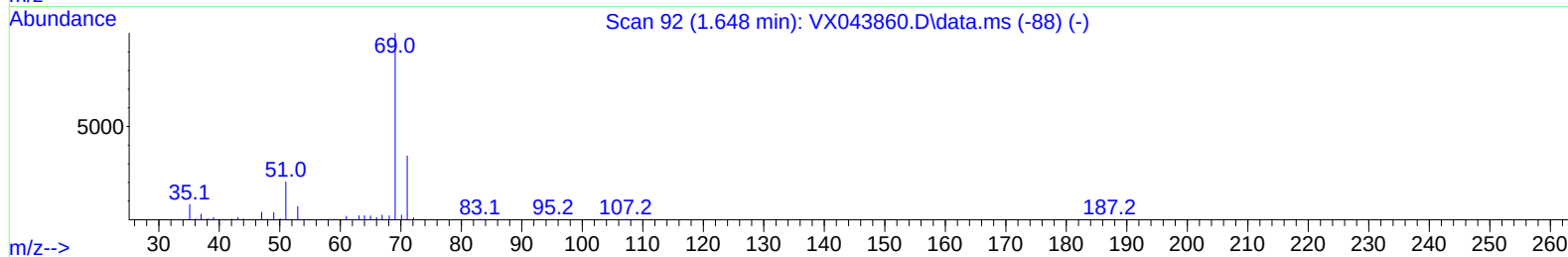
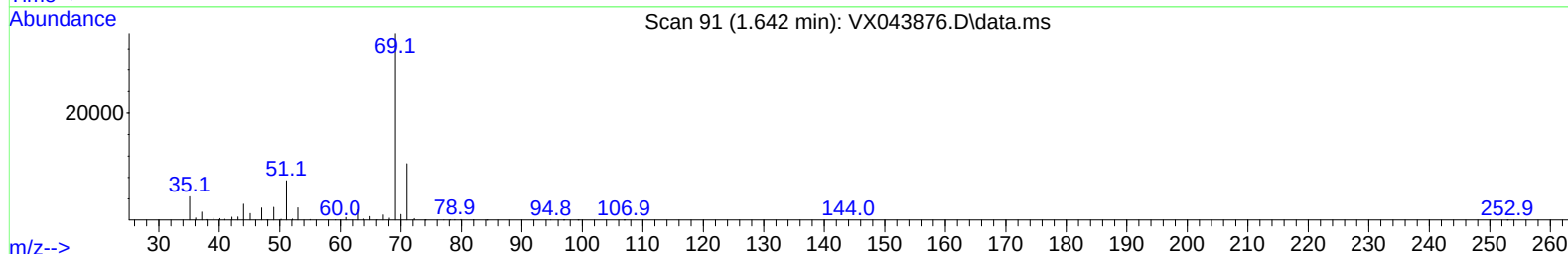
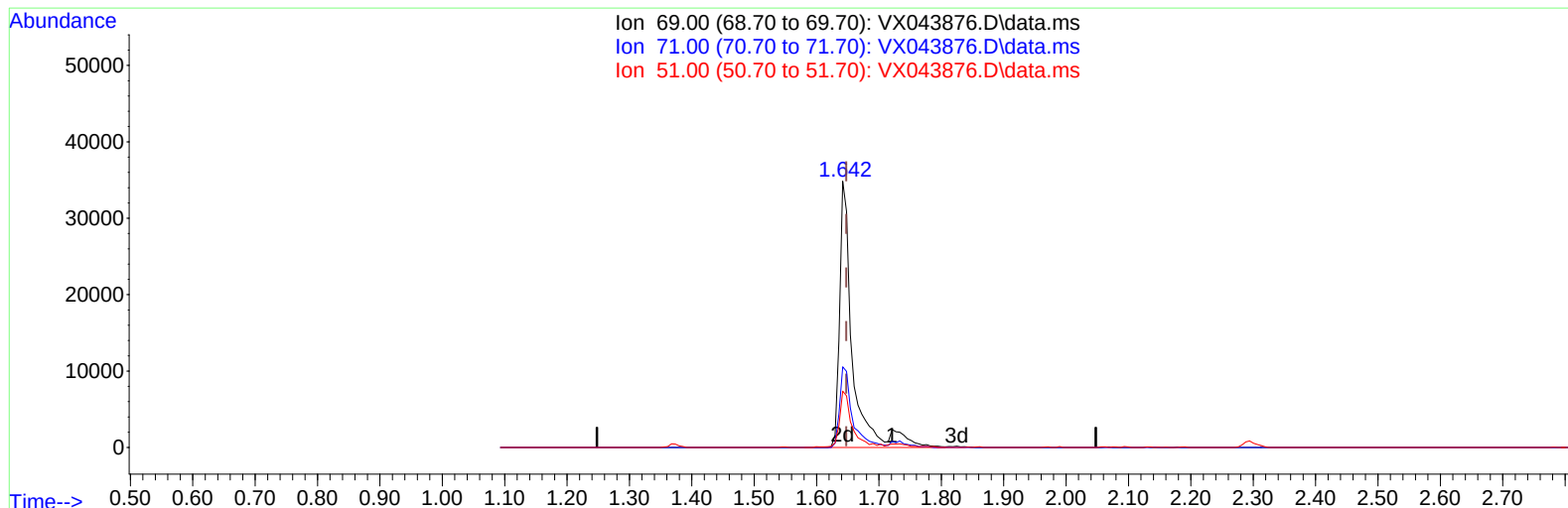
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TIC: VX043876.D\data.ms

(7) Chloroethane-d5 (S)

1.642min (-0.006) 53.24 ug/L m

response 51023

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	2.89#
51.00	14.80	1.42#
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	229056	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	203785	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	123056	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	59917	42.127	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.260%
7) Chloroethane-d5	1.642	69	51023m	53.239	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.480%
11) 1,1-Dichloroethene-d2	2.294	65	30782	47.968	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.940%
21) 2-Butanone-d5	4.459	46	80338	106.220	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.220%
24) Chloroform-d	5.050	84	144492	47.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.500%
26) 1,2-Dichloroethane-d4	5.952	65	99205	51.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.680%
32) Benzene-d6	5.964	84	284287	50.142	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
36) 1,2-Dichloropropane-d6	7.306	67	79855	49.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.900%
41) Toluene-d8	8.647	98	257621	48.054	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.100%
43) trans-1,3-Dichloroprop...	8.952	79	39517	48.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.120%
47) 2-Hexanone-d5	9.384	63	63192	106.238	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.240%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	110020	49.517	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.040%
66) 1,2-Dichlorobenzene-d4	12.323	152	153845	59.928	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.860%
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.483	96	4772	2.858	ug/L	84
34) Trichloroethene	7.117	95	170468	92.372	ug/L	97

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

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