

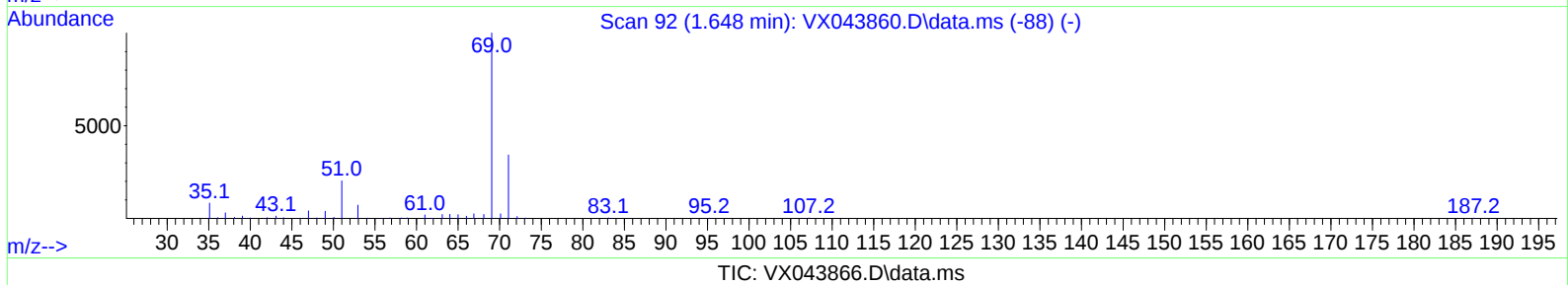
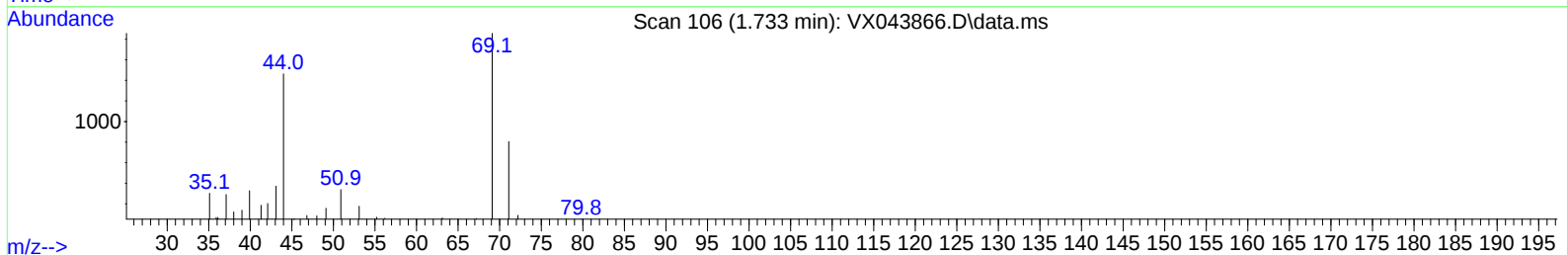
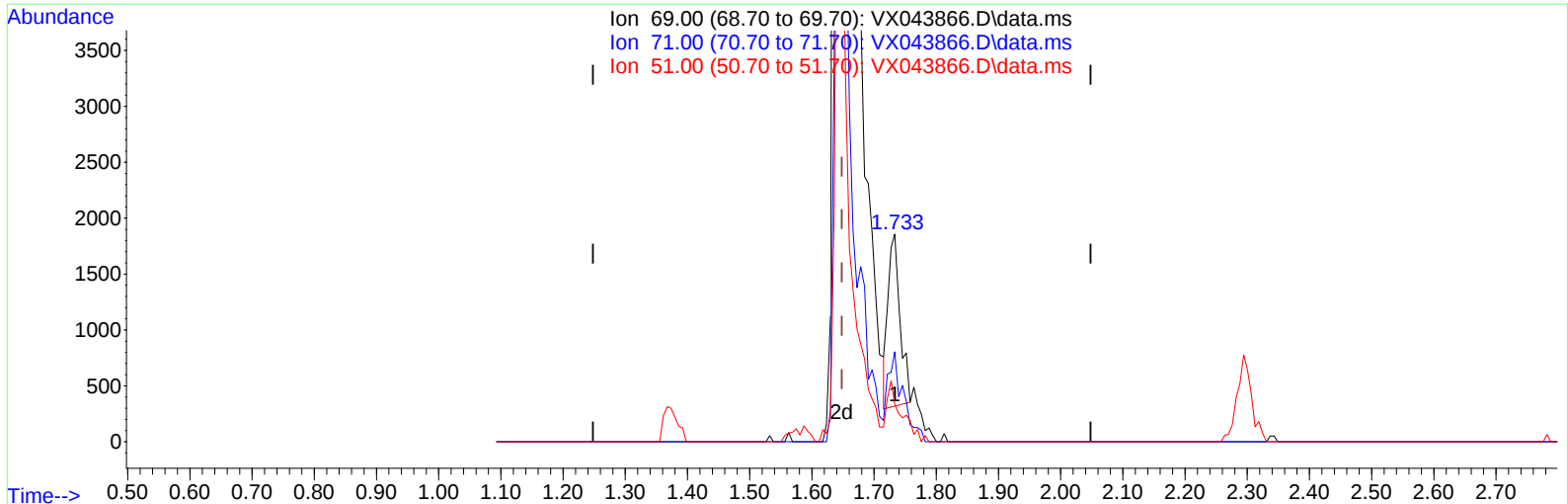
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
Data File : VX043866.D
Acq On : 15 Nov 2024 11:28
Operator : JC/MD
Sample : P4782-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E1H30

Manual IntegrationsAPPROVED

Quant Time: Nov 16 00:11:35 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

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



(7) Chloroethane-d5 (S)

1.733min (+ 0.085) 2.28 ug/L

response	2073	
Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	29.52
51.00	14.80	19.15
0.00	0.00	0.00

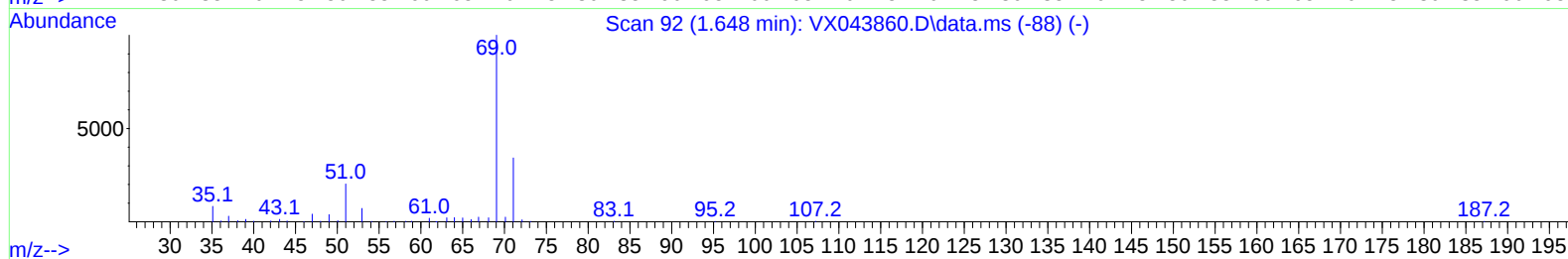
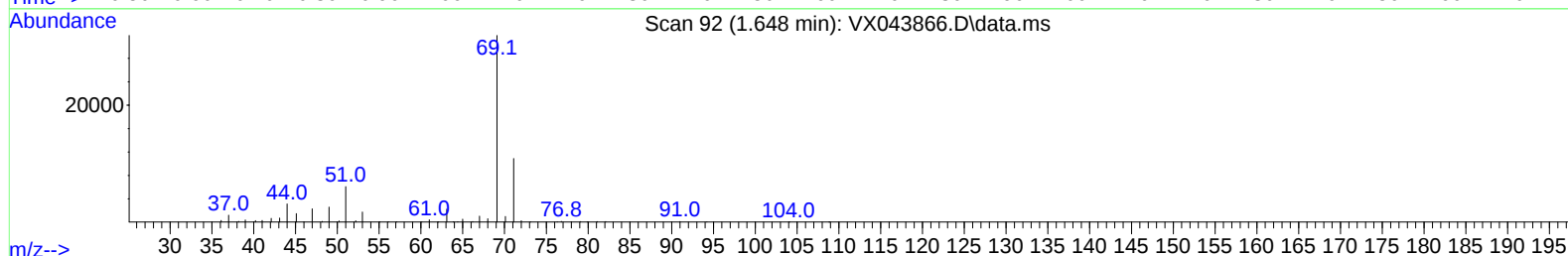
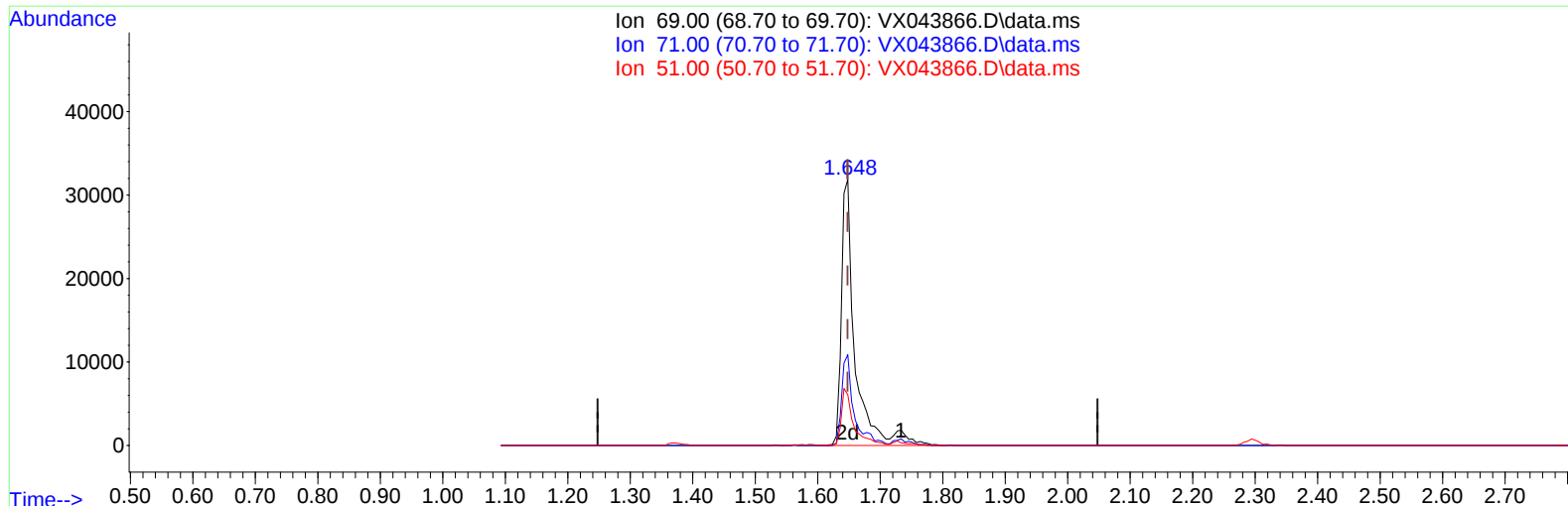
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TIC: VX043866.D\data.ms

(7) Chloroethane-d5 (S)

1.648min (+ 0.000) 53.42 ug/L m

response 48590

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	29.00	1.26#
51.00	14.80	0.82#
0.00	0.00	0.00

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Quant Time: Nov 16 00:11:35 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	217406	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	186433	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	82694	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	61961	45.899	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 91.800%			
7) Chloroethane-d5	1.648	69	48590m	53.417	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.840%			
11) 1,1-Dichloroethene-d2	2.294	65	31410	51.570	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.140%			
21) 2-Butanone-d5	4.459	46	78686	109.611	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.610%			
24) Chloroform-d	5.050	84	143029	49.798	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.600%			
26) 1,2-Dichloroethane-d4	5.952	65	98614	53.765	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.540%			
32) Benzene-d6	5.964	84	277627	53.524	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 107.040%			
36) 1,2-Dichloropropane-d6	7.306	67	79933	54.109	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 108.220%			
41) Toluene-d8	8.647	98	256615	52.322	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.640%			
43) trans-1,3-Dichloroprop...	8.952	79	38453	51.650	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 103.300%			
47) 2-Hexanone-d5	9.384	63	62094	114.109	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 114.110%			
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109164	53.704	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 107.400%			
66) 1,2-Dichlorobenzene-d4	12.317	152	94071	54.530	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 109.060%			
Target Compounds					Qvalue	
34) Trichloroethene	7.123	95	20160	11.941	ug/L	95

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

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