

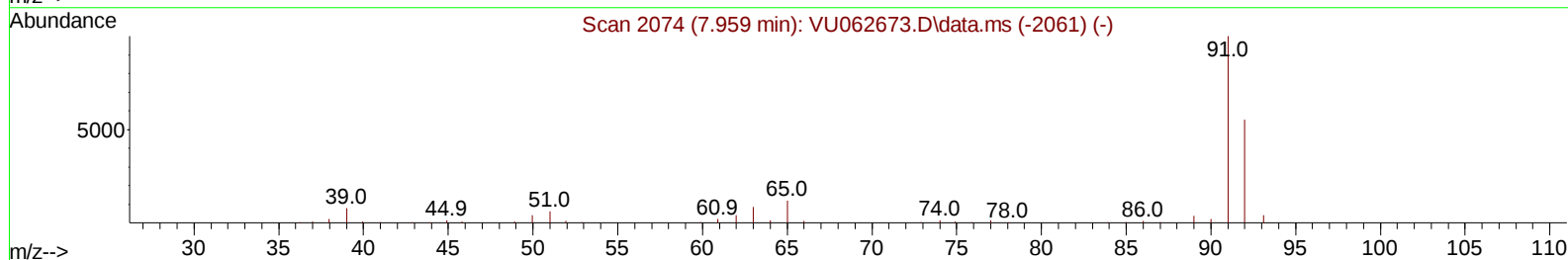
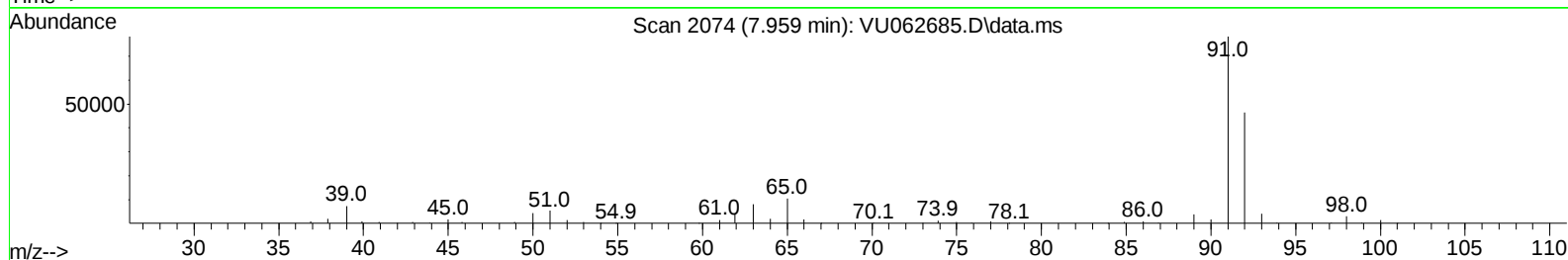
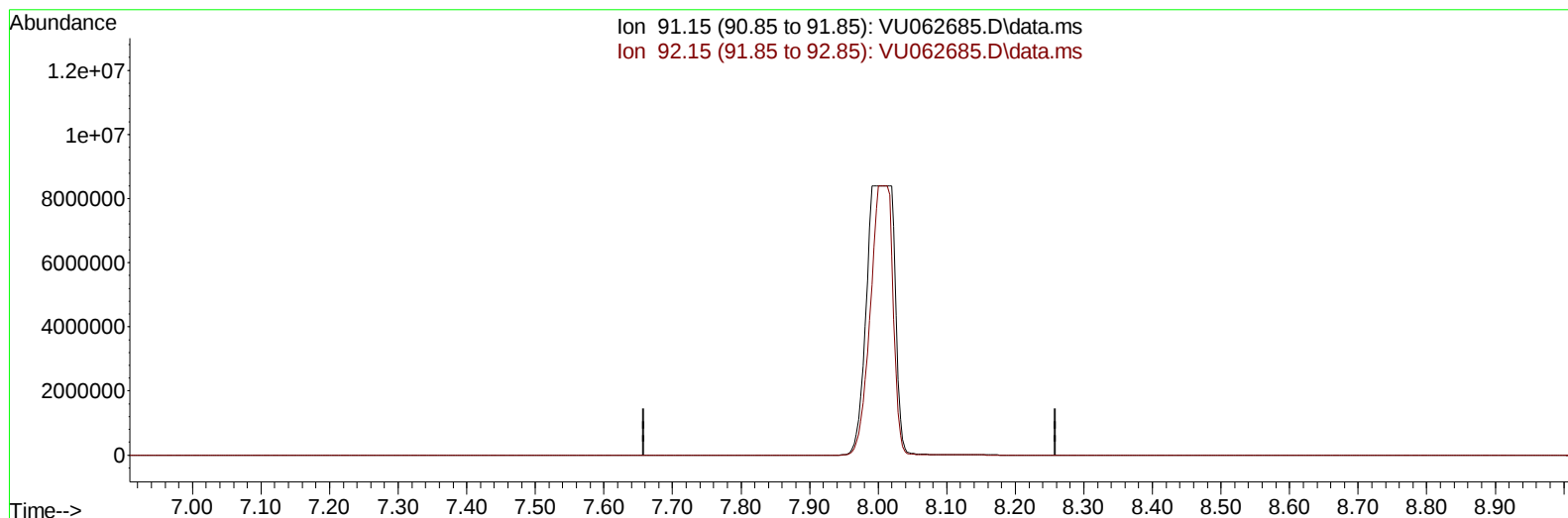
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
Data File : VU062685.D
Acq On : 10 Jan 2025 15:37
Operator : MD/SY
Sample : Q1058-08
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH8X7

Manual IntegrationsAPPROVED

Quant Time: Jan 10 22:45:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Jan 10 22:42:03 2025
Response via : Initial Calibration

Reviewed By :John Carlone 01/13/2025
Supervised By :Mahesh Dadoda 01/13/2025



TIC: VU062685.D\data.ms

(42) Toluene (T)

7.959min (-7.959) 0.00 ug/L

response 0

Ion	Exp%	Act%
91.15	100.00	0.00
92.15	57.70	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

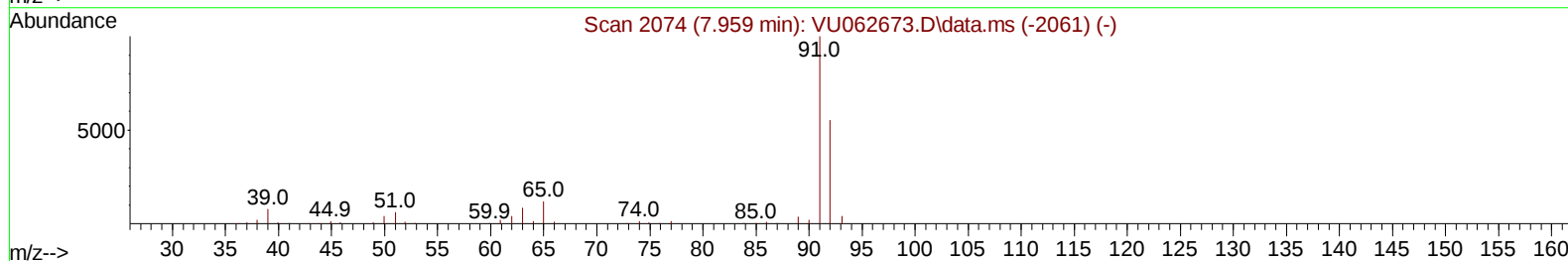
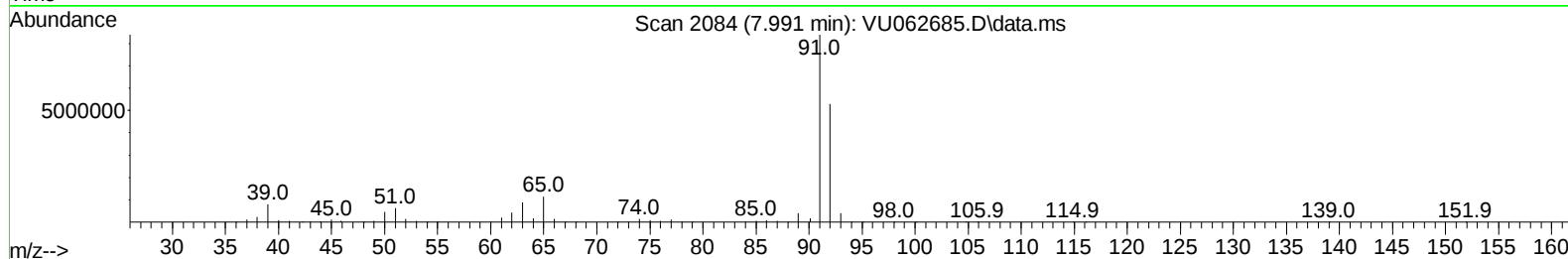
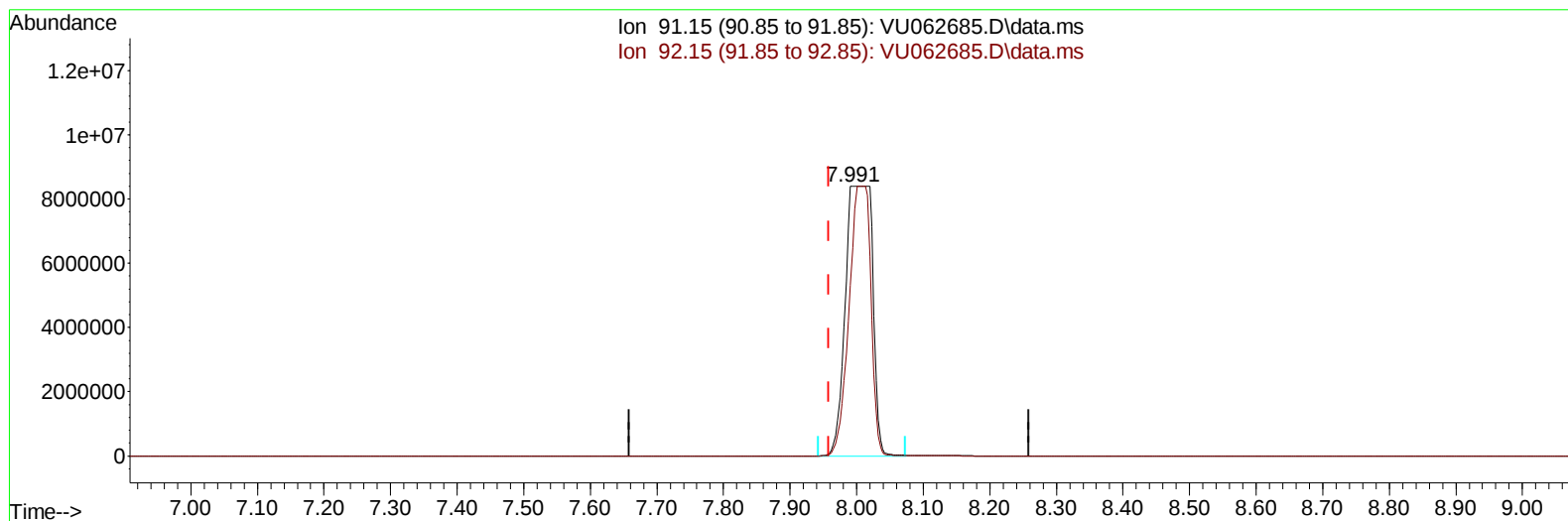
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TIC: VU062685.D\data.ms

(42) Toluene (T)

7.991min (+ 0.032) 833.44 ug/L m

response 23833008

Ion	Exp%	Act%
91.15	100.00	100.00
92.15	57.70	63.21
0.00	0.00	0.00
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Jan 10 22:45:58 2025
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 QLast Update : Fri Jan 10 22:42:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.306	114	97869	5.000	ug/L	0.07
28) Chlorobenzene-d5	9.422	117	90831	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.807	152	45104	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.640	65	21862	4.033	ug/L	0.04
Spiked Amount 5.000	Range 40	- 130	Recovery	=	80.600%	
7) Chloroethane-d5	1.975	69	18802	4.312	ug/L	0.07
Spiked Amount 5.000	Range 65	- 130	Recovery	=	86.200%	
11) 1,1-Dichloroethene-d2	2.624	65	12050	4.291	ug/L	0.07
Spiked Amount 5.000	Range 60	- 125	Recovery	=	85.800%	
20) 2-Butanone-d5	4.769	46	48877	44.120	ug/L	0.16
Spiked Amount 50.000	Range 40	- 130	Recovery	=	88.240%	
24) Chloroform-d	5.161	84	64031	4.801	ug/L	0.11
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.000%	
26) 1,2-Dichloroethane-d4	5.779	65	36981	5.112	ug/L	0.09
Spiked Amount 5.000	Range 70	- 130	Recovery	=	102.200%	
32) Benzene-d6	5.798	84	111385	5.017	ug/L	0.08
Spiked Amount 5.000	Range 70	- 125	Recovery	=	100.400%	
36) 1,2-Dichloropropane-d6	6.737	67	32069	5.209	ug/L	0.06
Spiked Amount 5.000	Range 60	- 140	Recovery	=	104.200%	
41) Toluene-d8	7.923	98	106700	4.933	ug/L	0.04
Spiked Amount 5.000	Range 70	- 130	Recovery	=	98.600%	
43) trans-1,3-Dichloroprop...	8.200	79	15402	5.019	ug/L	0.03
Spiked Amount 5.000	Range 55	- 130	Recovery	=	100.400%	
46) 2-Hexanone-d5	8.650	63	49222	51.001	ug/L	0.03
Spiked Amount 50.000	Range 45	- 130	Recovery	=	102.000%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	24614	4.774	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	95.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	41229	5.494	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	109.800%	
Target Compounds						
5) Vinyl chloride	1.647	62	29170	4.140	ug/L	99
12) 1,1-Dichloroethene	2.637	96	2391	0.394	ug/L #	1
13) Acetone	2.795	43	113554	129.393	ug/L	93
21) 2-Butanone	4.849	43	608650	520.759	ug/L	98
22) cis-1,2-Dichloroethene	4.740	96	71679	10.112	ug/L	98
34) Trichloroethene	6.589	95	9326	1.046	ug/L	95
42) Toluene	7.991	91	23833008m	833.444	ug/L	

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

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