

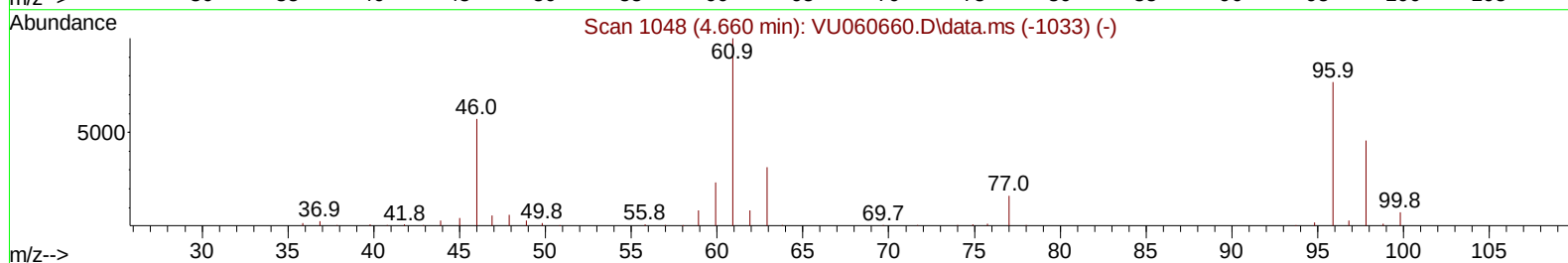
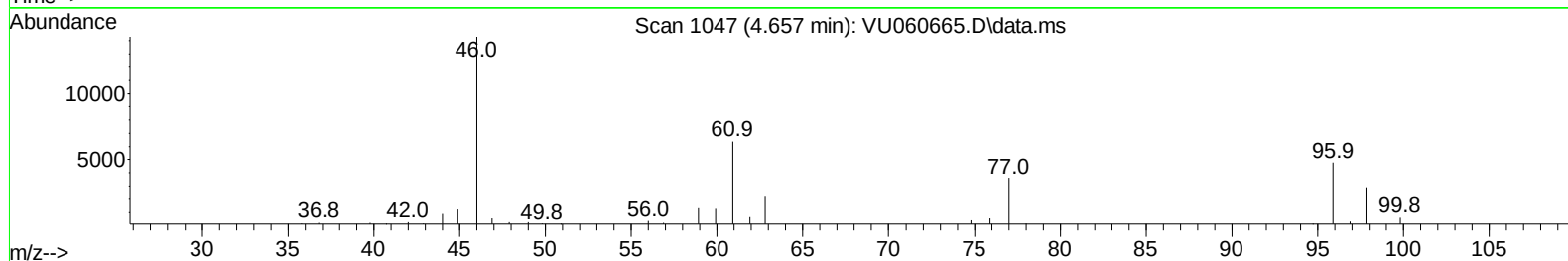
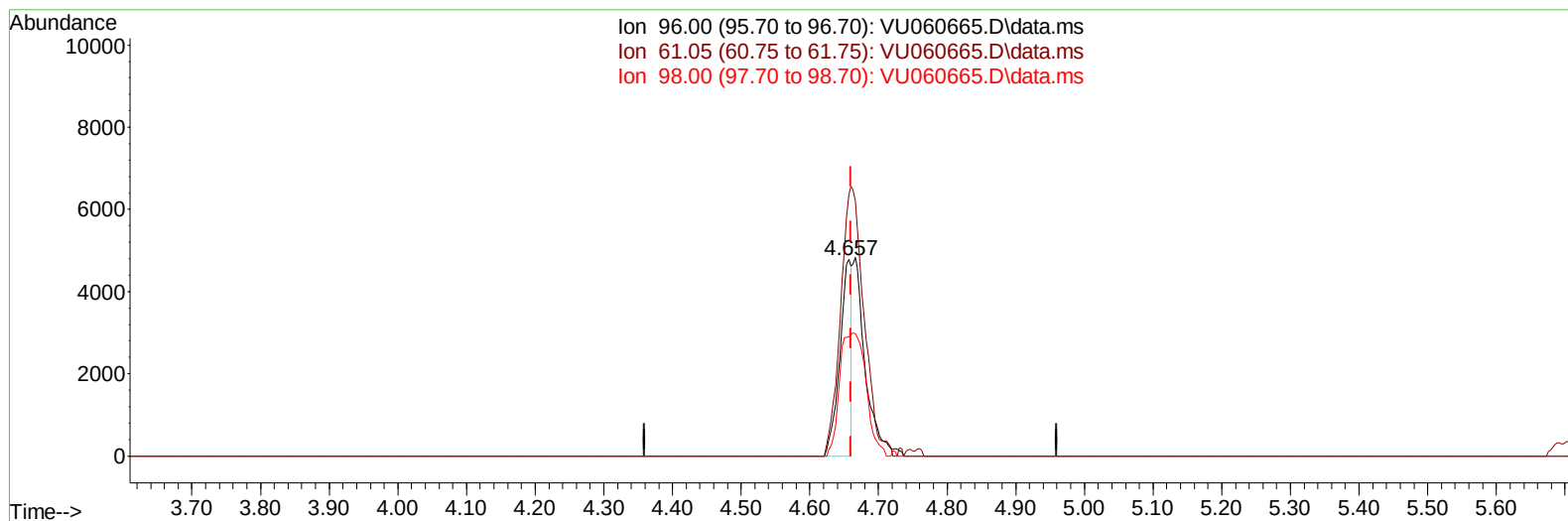
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091024\
Data File : VU060665.D
Acq On : 10 Sep 2024 14:39
Operator : MD/SY
Sample : P3918-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COAN6

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2024
Supervised By :Mahesh Dadoda 09/11/2024

Quant Time: Sep 11 02:47:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Sep 11 02:46:13 2024
Response via : Initial Calibration



TIC: VU060665.D\data.ms

(22) cis-1,2-Dichloroethene (T)

4.657min (-0.003) 0.62 ug/L

response 5589

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	132.70	133.45
98.00	64.30	60.73
0.00	0.00	0.00

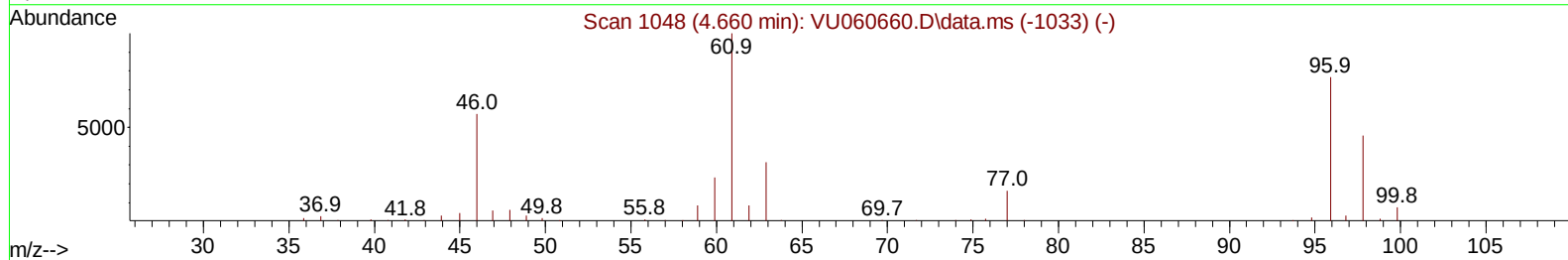
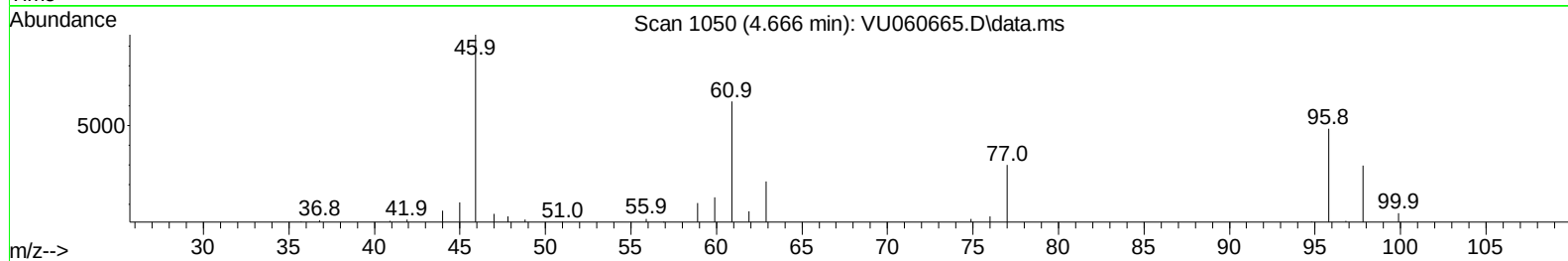
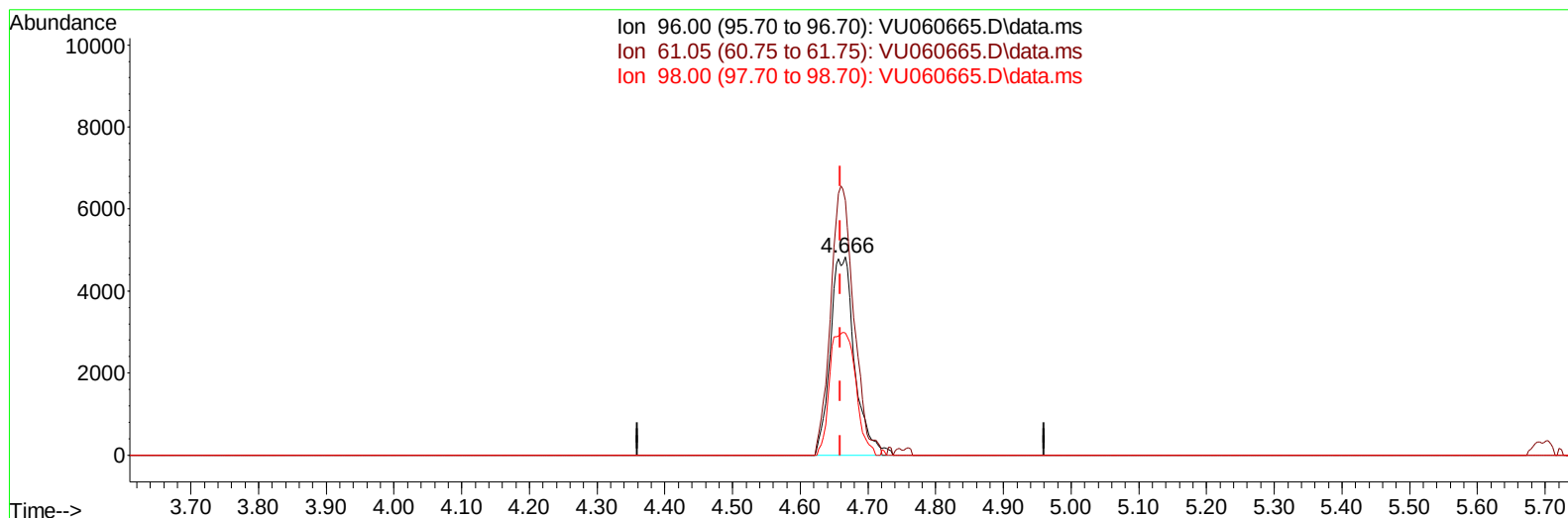
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TIC: VU060665.D\data.ms

(22) cis-1,2-Dichloroethene (T)

4.666min (+ 0.006) 1.32 ug/L m

response 11965

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	132.70	128.58
98.00	64.30	61.58
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Quant Time: Sep 11 02:47:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 11 02:46:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	114190	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	122369	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52577	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	25421	5.040	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	100.800%	
7) Chloroethane-d5	1.911	69	27929	3.655	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	73.000%	
11) 1,1-Dichloroethene-d2	2.560	65	12834	4.318	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	86.400%	
20) 2-Butanone-d5	4.634	46	73777	42.538	ug/L	0.00
Spiked Amount 50.000	Range 40	- 130	Recovery	=	85.080%	
24) Chloroform-d	5.055	84	69762	4.852	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	97.000%	
26) 1,2-Dichloroethane-d4	5.698	65	37901	5.051	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	101.000%	
32) Benzene-d6	5.721	84	129630	4.844	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	96.800%	
36) 1,2-Dichloropropane-d6	6.685	67	43653	5.056	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	101.200%	
41) Toluene-d8	7.891	98	109764	4.372	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	87.400%	
43) trans-1,3-Dichloroprop...	8.177	79	14377	4.654	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	93.000%	
46) 2-Hexanone-d5	8.631	63	55757	37.695	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	75.380%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	32738	4.261	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	85.200%	
66) 1,2-Dichlorobenzene-d4	12.187	152	39970	5.156	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	103.200%	
Target Compounds						
						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.573	101	37899	3.727	ug/L	99
12) 1,1-Dichloroethene	2.576	96	4456	0.476	ug/L #	1
19) 1,1-Dichloroethane	3.866	63	2420	0.147	ug/L	88
22) cis-1,2-Dichloroethene	4.666	96	11965m	1.318	ug/L	
34) Trichloroethene	6.538	95	32499	3.089	ug/L	97
47) Tetrachloroethene	8.547	164	54141	6.279	ug/L	98

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

Instrument :
MSVOA_U
ClientSampleId :
C0AN6

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