

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042823\
 Data File : VU053947.D
 Acq On : 27 Apr 2023 20:04
 Operator : JC/MD
 Sample : 02488-14DL 250X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

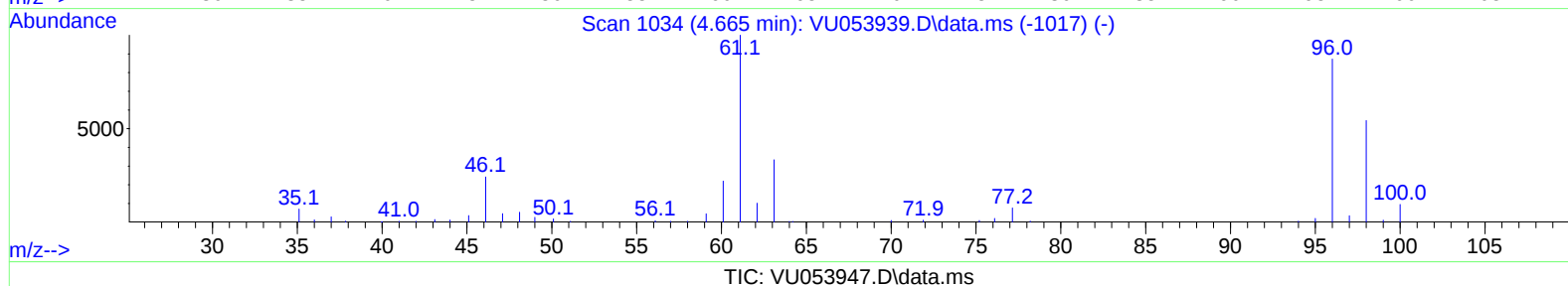
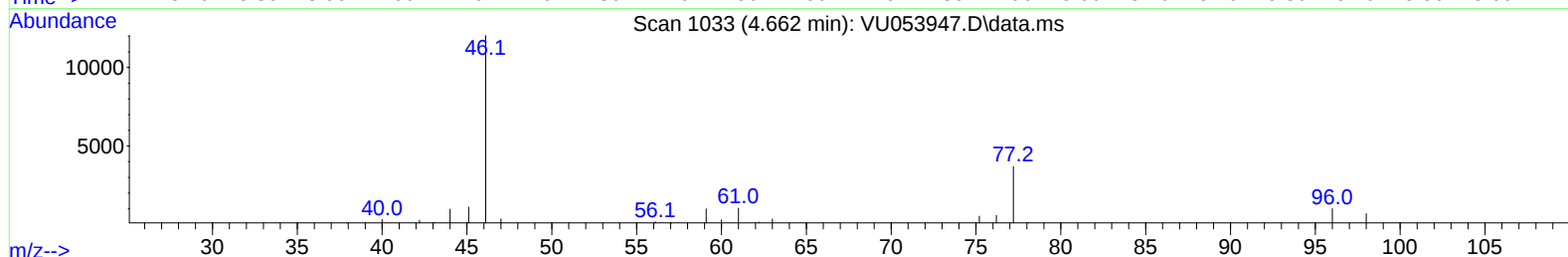
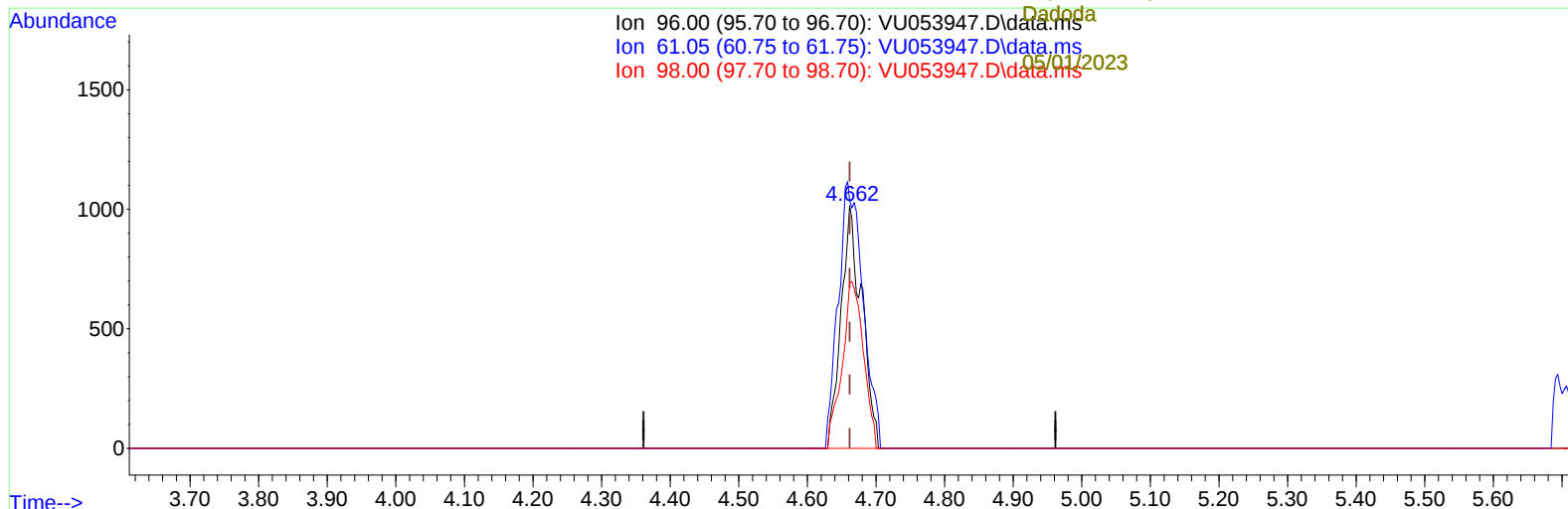
Instrument :
 MSVOA_U
 ClientSampleId :
 BHE69DL

Manual IntegrationsAPPROVED

Quant Time: Apr 28 07:21:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042423WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 27 05:52:18 2023
 Response via : Initial Calibration

Reviewed By :Krupa
 Patel

05/01/2023
 Supervised By :Mahesh
 Dadoda



TIC: VU053947.D\data.ms

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

4.662min (+ 0.000) 0.22 ug/L m

response 2138

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	120.40	102.07
98.00	66.30	68.28
0.00	0.00	0.00

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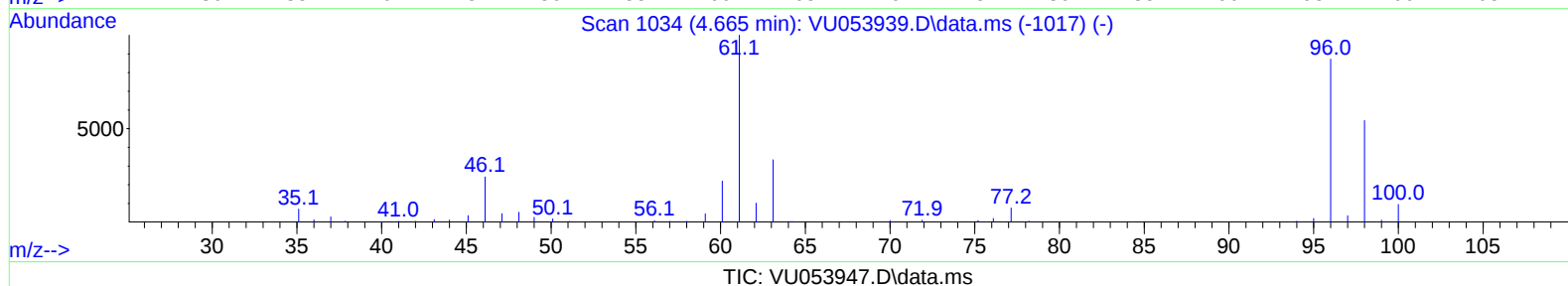
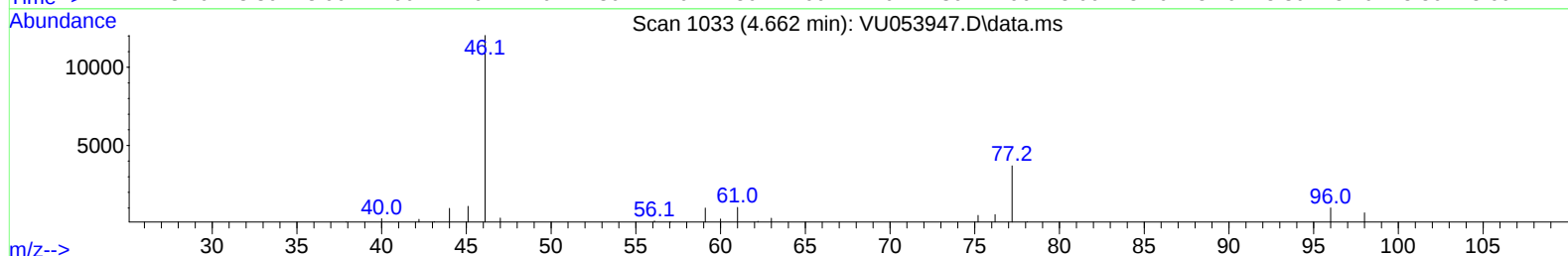
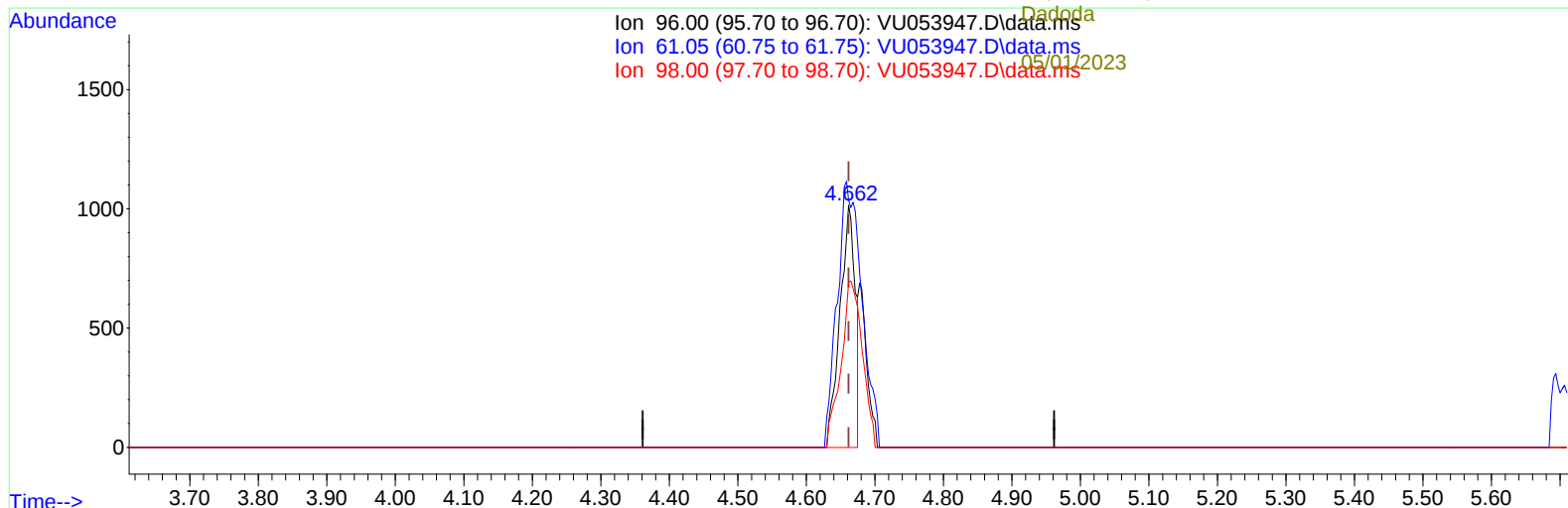
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TIC: VU053947.D\data.ms

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

4.662min (+ 0.000) 0.17 ug/L

response 1573

Ion	Exp%	Act%
96.00	100.00	100.00
61.05	120.40	102.07
98.00	66.30	68.28
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	6.247	114	132707	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	126907	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	61631	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	27936	3.456	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.200%
7) Chloroethane-d5	1.916	69	26972	3.976	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.600%
11) 1,1-Dichloroethene-d2	2.568	65	12501	3.758	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.200%
20) 2-Butanone-d5	4.633	46	75861	51.241	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.480%
24) Chloroform-d	5.060	84	68112	4.472	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
26) 1,2-Dichloroethane-d4	5.697	65	31897	4.531	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.600%
32) Benzene-d6	5.723	84	132989	4.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	6.687	67	43109	4.766	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.400%
41) Toluene-d8	7.896	98	114045	4.087	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.800%
43) trans-1,3-Dichloroprop...	8.176	79	14457	4.064	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.200%
46) 2-Hexanone-d5	8.629	63	62859	49.935	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.860%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	33281	4.553	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.000%
66) 1,2-Dichlorobenzene-d4	12.189	152	42466	4.296	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.000%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.048	84	4034	0.354	ug/L	95
22) cis-1,2-Dichloroethene	4.662	96	2138m	0.225	ug/L	
34) Trichloroethene	6.543	95	7874	0.808	ug/L	95
47) Tetrachloroethene	8.549	164	79937	10.346	ug/L	98

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

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