

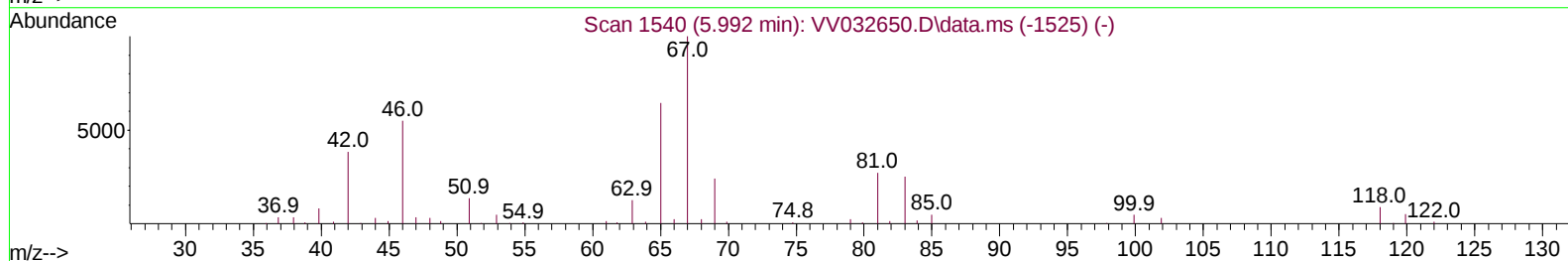
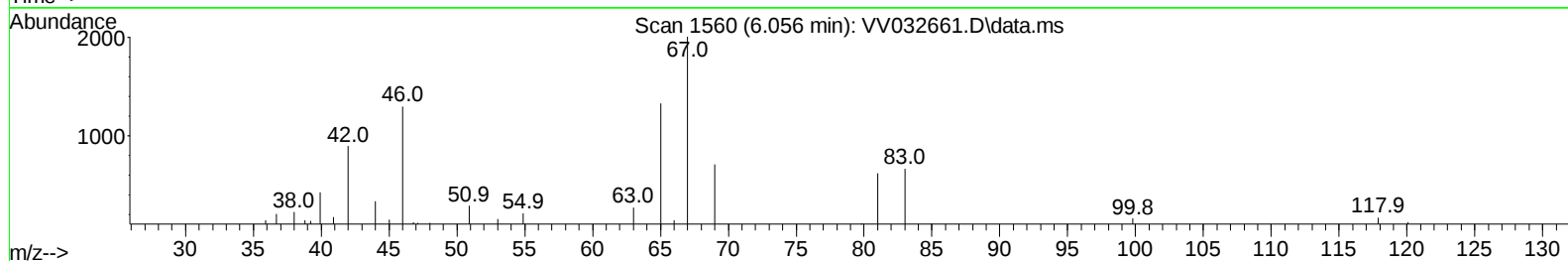
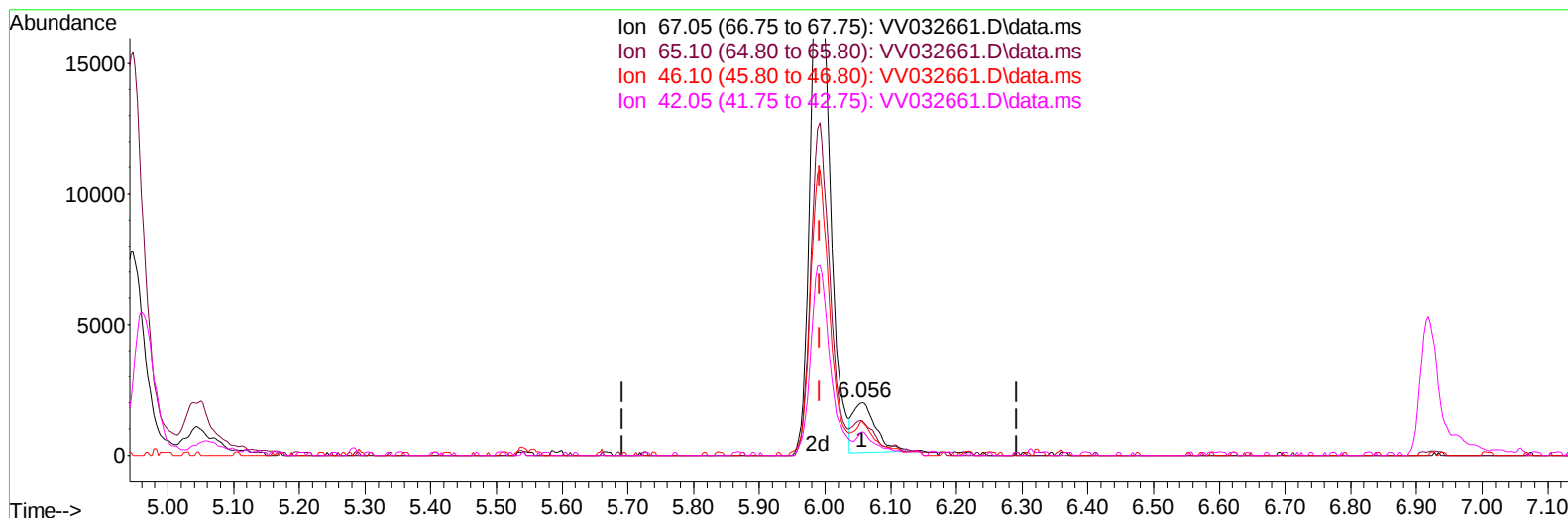
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102623\
Data File : VV032661.D
Acq On : 26 Oct 2023 14:42
Operator : SY/MD
Sample : 05009-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
A4923

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/27/2023
Supervised By :Mahesh Dadoda 10/27/2023

Quant Time: Oct 27 05:36:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 27 05:30:38 2023
Response via : Initial Calibration



TIC: VV032661.D\data.ms

(36) 1,2-Dichloropropane-d6 (S)

6.056min (+ 0.064) 0.46 ug/L

response 4619

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	49.01
46.10	49.60	53.21
42.05	26.30	32.84

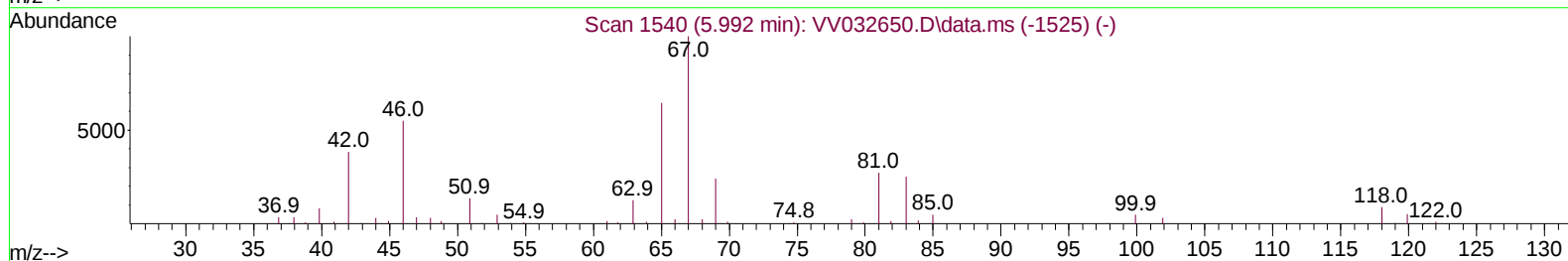
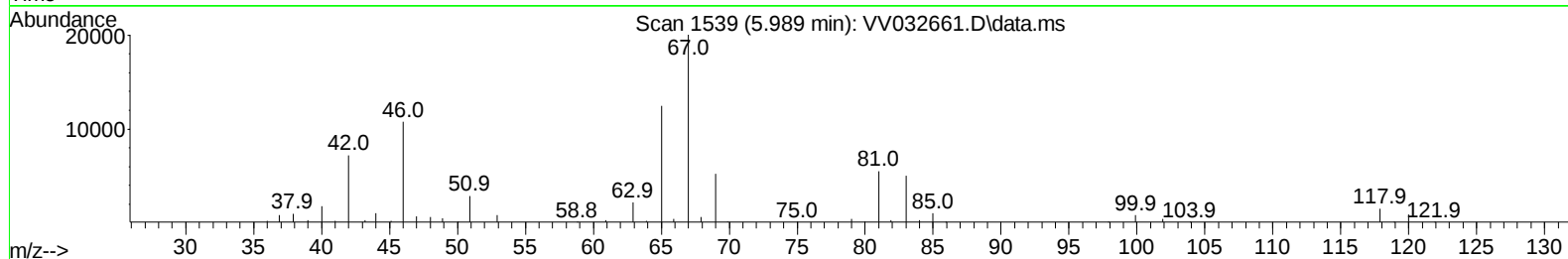
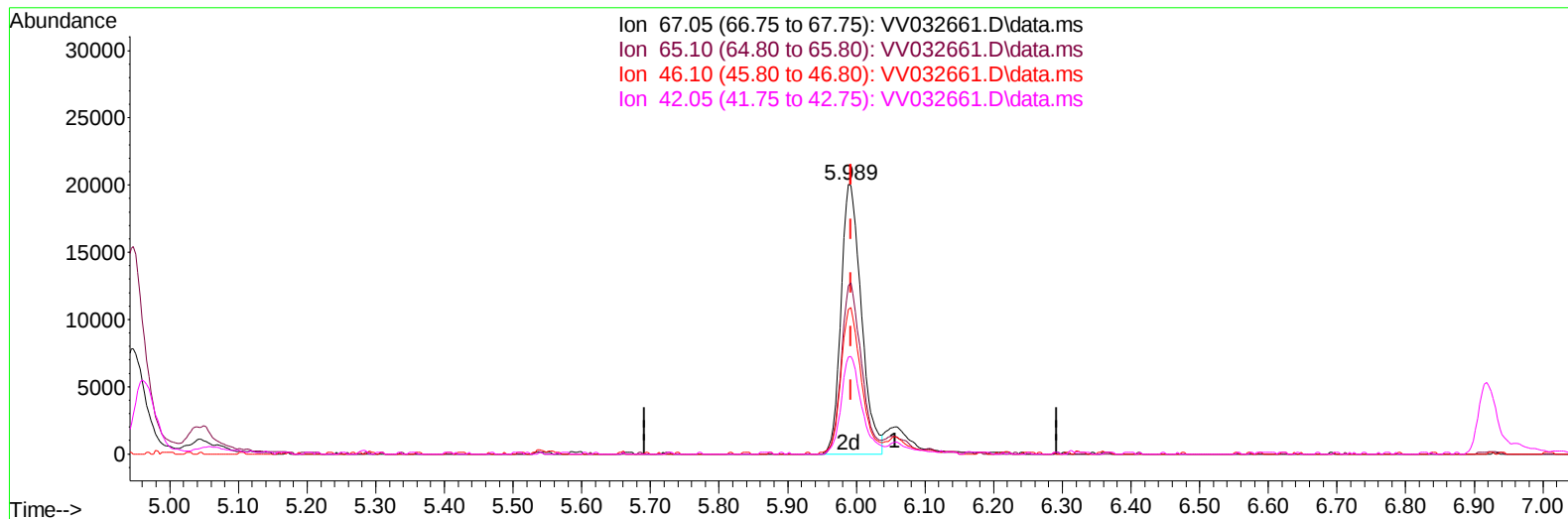
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(36) 1,2-Dichloropropane-d6 (S)

5.989min (-0.003) 4.15 ug/L m

response 41348

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	5.48#
46.10	49.60	5.94#
42.05	26.30	3.67#

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	89138	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	102146	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	44671	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	35309	4.871	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	97.400%	
7) Chloroethane-d5	1.532	69	36524	6.207	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	124.200%	
11) 1,1-Dichloroethene-d2	2.059	65	14785	4.836	ug/L	0.00
Spiked Amount 5.000	Range 60	- 125	Recovery	=	96.800%	
20) 2-Butanone-d5	3.802	46	80135	43.697	ug/L	-0.03
Spiked Amount 50.000	Range 40	- 130	Recovery	=	87.400%	
24) Chloroform-d	4.252	84	66137	5.171	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	103.400%	
26) 1,2-Dichloroethane-d4	4.947	65	34539	5.702	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	114.000%	
32) Benzene-d6	4.963	84	132127	4.396	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	88.000%	
36) 1,2-Dichloropropane-d6	5.989	67	41348m	4.152	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	83.000%	
41) Toluene-d8	7.246	98	118444	4.310	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	86.200%	
43) trans-1,3-Dichloroprop...	7.561	79	14365	4.071	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	81.400%	
46) 2-Hexanone-d5	8.027	63	70280	42.329	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	84.660%	
56) 1,1,2,2-Tetrachloroeth...	10.156	84	34996	5.024	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	100.400%	
66) 1,2-Dichlorobenzene-d4	11.564	152	44175	5.329	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	106.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.130	43	2912	2.060	ug/L	91
22) cis-1,2-Dichloroethene	3.818	96	1140	0.141	ug/L	93
42) Toluene	7.323	91	4064	0.106	ug/L	96
53) m,p-Xylene	9.082	106	1717	0.108	ug/L	95
63) 1,2,4-Trimethylbenzene	10.857	105	2507	0.089	ug/L	91
69) 1,3,5-Trichlorobenzene	12.596	180	1311	0.108	ug/L	86
70) 1,2,4-trichlorobenzene	13.204	180	1881	0.175	ug/L	96
72) 1,2,3-Trichlorobenzene	13.686	180	1353	0.146	ug/L	96

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

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