

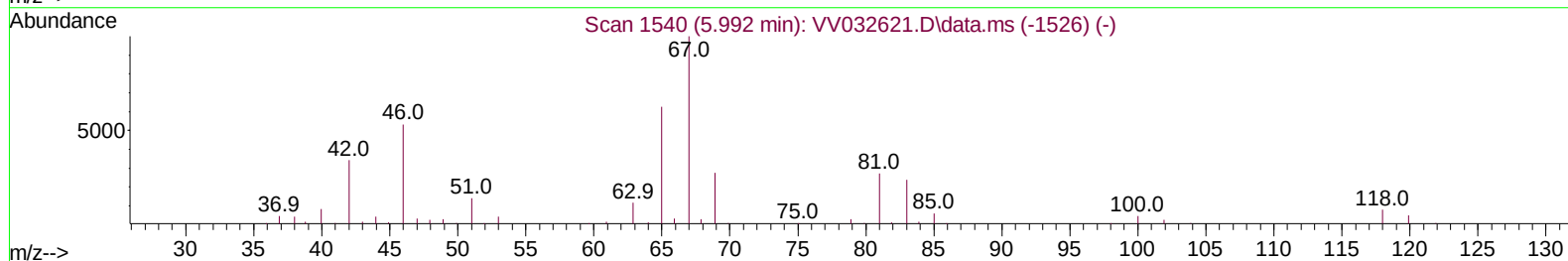
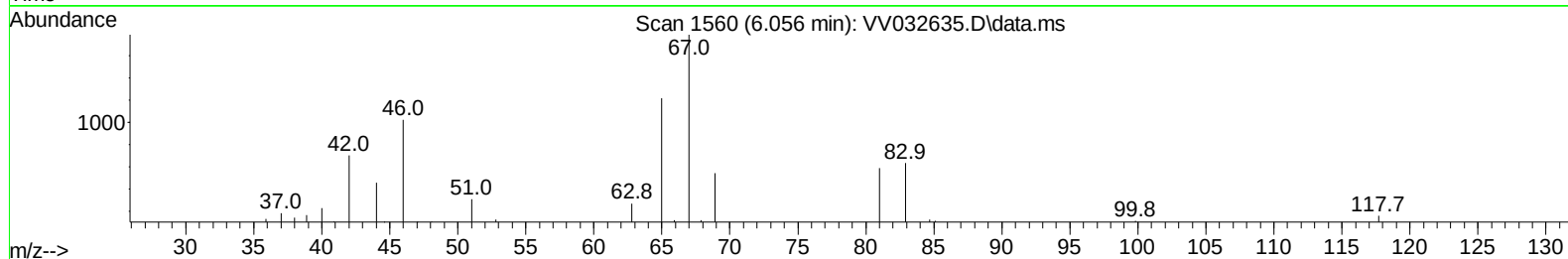
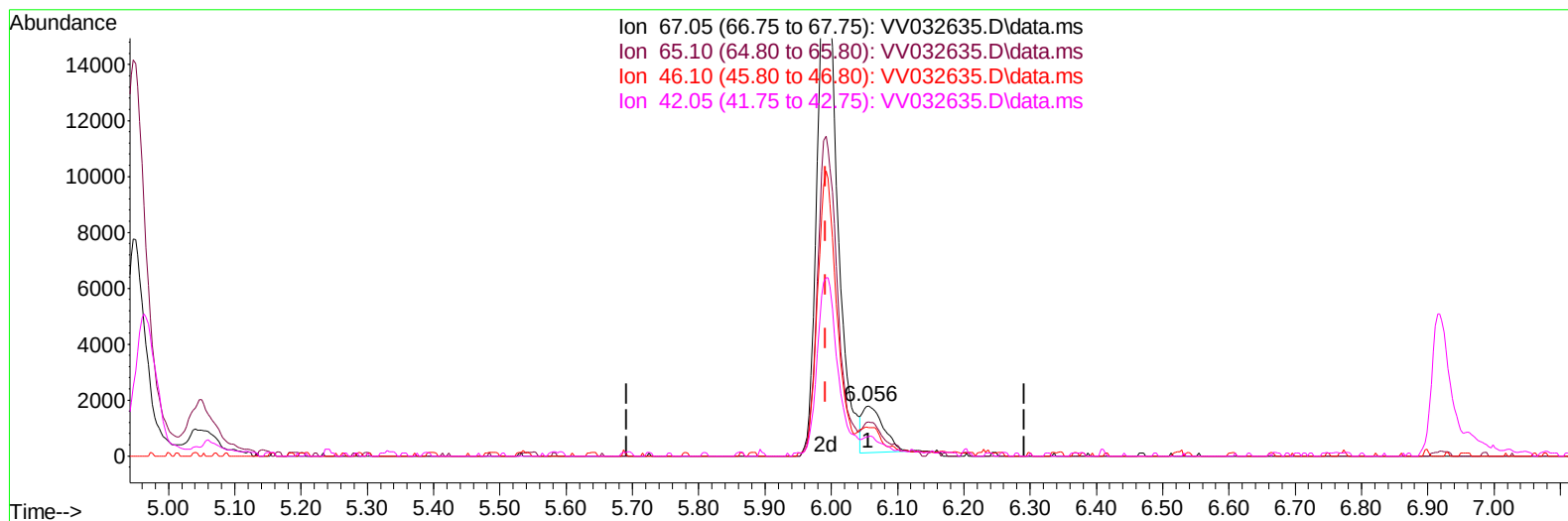
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102523\
Data File : VV032635.D
Acq On : 25 Oct 2023 16:00
Operator : SY/MD
Sample : 04992-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/26/2023
Supervised By :Mahesh Dadoda 10/27/2023

Quant Time: Oct 26 05:03:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Oct 26 04:59:52 2023
Response via : Initial Calibration



TIC: VV032635.D\data.ms

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

6.056min (+ 0.064) 0.35 ug/L

response 3624

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	63.99
46.10	49.60	58.31
42.05	26.30	32.15

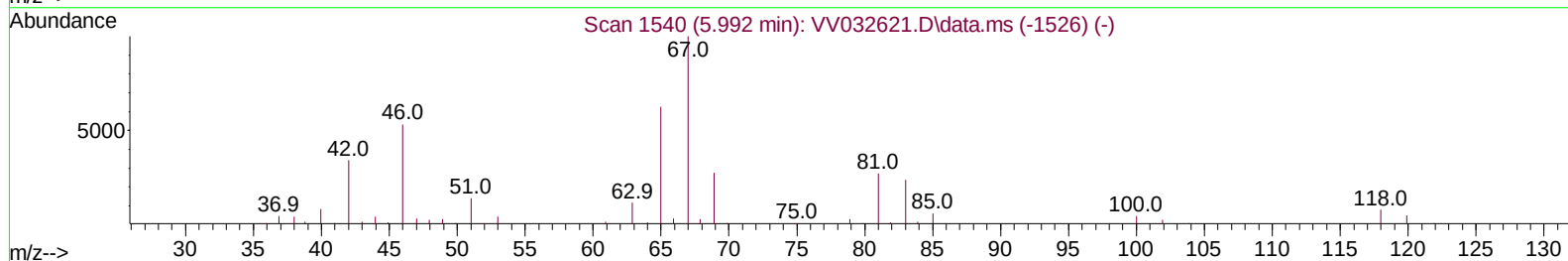
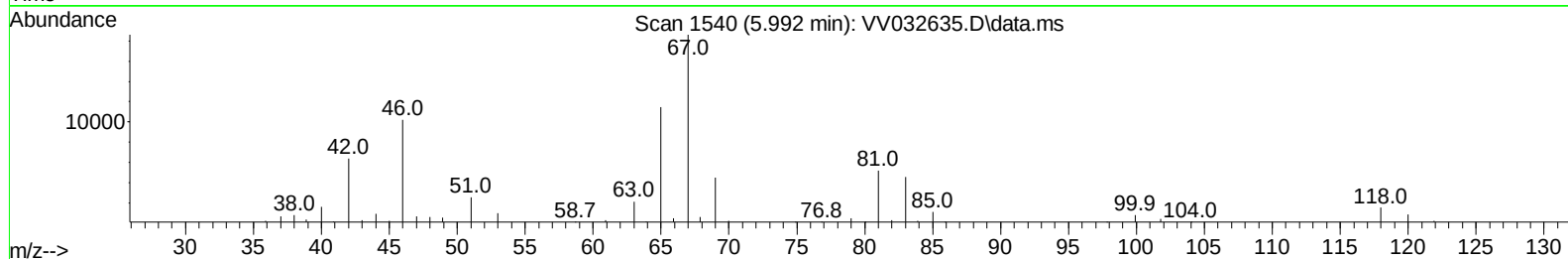
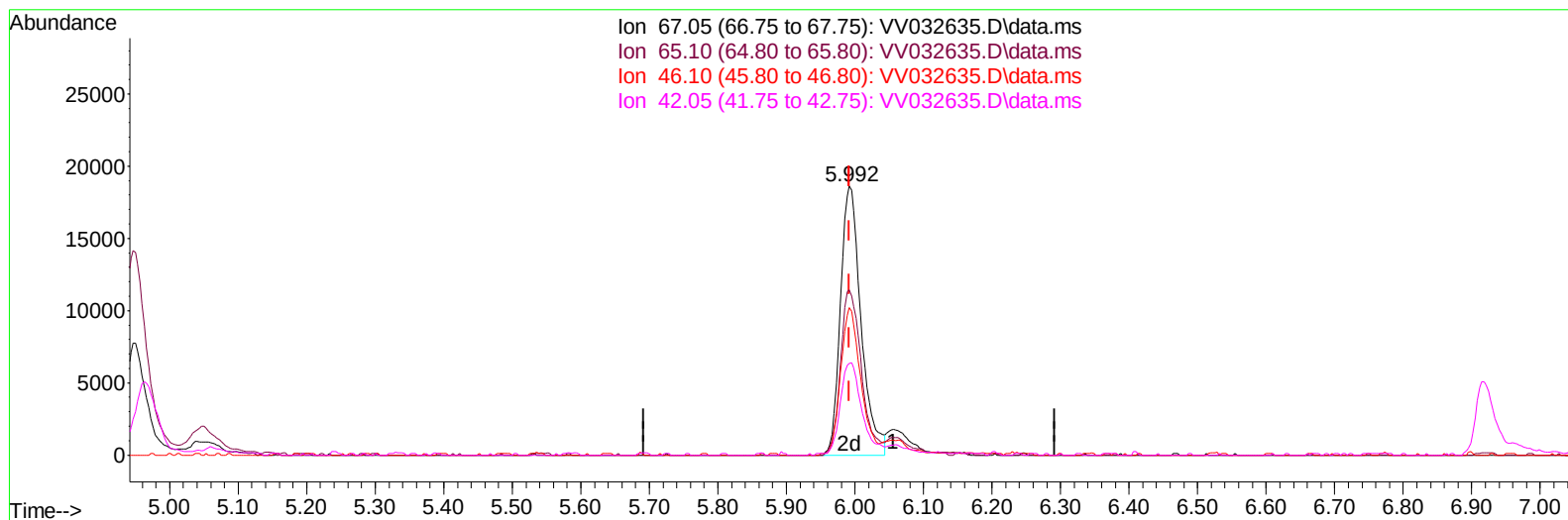
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TIC: VV032635.D\data.ms

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

5.992min (+ 0.000) 3.78 ug/L m

response 38868

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	5.97#
46.10	49.60	5.44#
42.05	26.30	3.00#

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	94735	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	105455	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	48241	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	34668	4.500	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	90.000%		
7) Chloroethane-d5	1.532	69	33403	5.341	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	106.800%		
11) 1,1-Dichloroethene-d2	2.060	65	14097	4.338	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	86.800%		
20) 2-Butanone-d5	3.805	46	84386	43.296	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	86.600%		
24) Chloroform-d	4.256	84	59578	4.383	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	87.600%		
26) 1,2-Dichloroethane-d4	4.947	65	32231	5.006	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	100.200%		
32) Benzene-d6	4.966	84	120888	3.896	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	78.000%		
36) 1,2-Dichloropropane-d6	5.992	67	38868m	3.781	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	75.600%		
41) Toluene-d8	7.246	98	113166	3.988	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	79.800%		
43) trans-1,3-Dichloroprop...	7.558	79	14908	4.092	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	81.800%		
46) 2-Hexanone-d5	8.030	63	69486	40.538	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	81.080%		
56) 1,1,2,2-Tetrachloroeth...	10.156	84	32385	4.504	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	90.000%		
66) 1,2-Dichlorobenzene-d4	11.564	152	42634	4.763	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.200%		

Target Compounds Qvalue

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

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