Quantitation Report (Qedit)

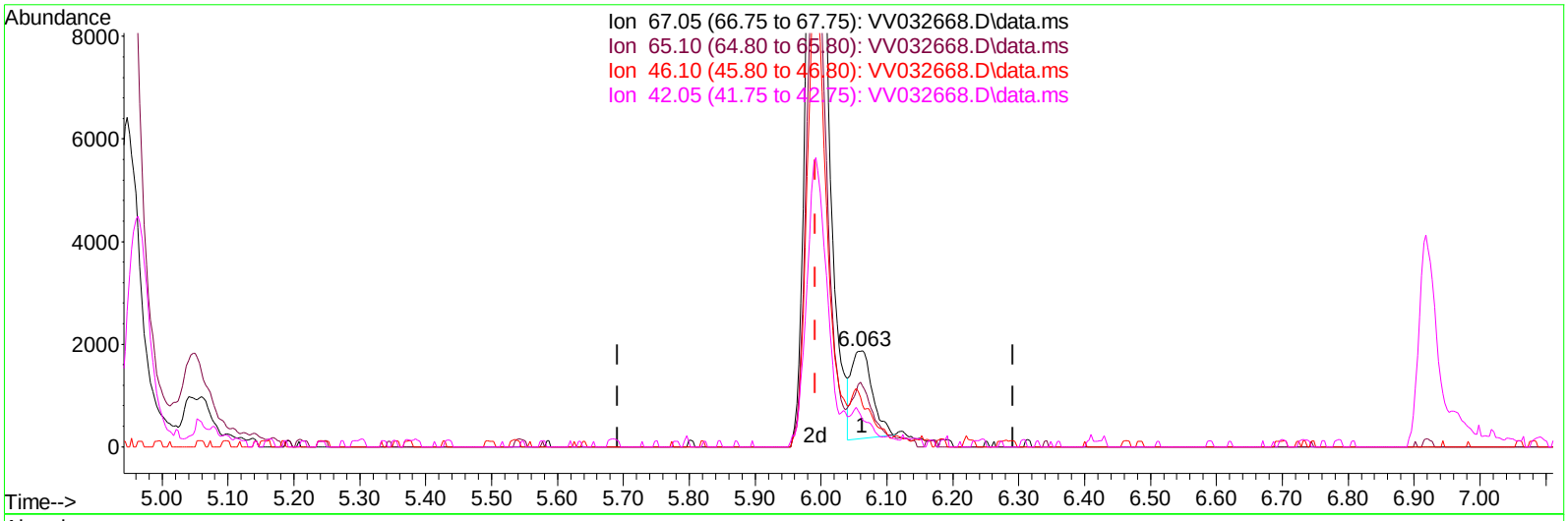
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102623\
Data File : VV032668.D
Acq On : 26 Oct 2023 18:50
Operator : SY/MD
Sample : 05053-04
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

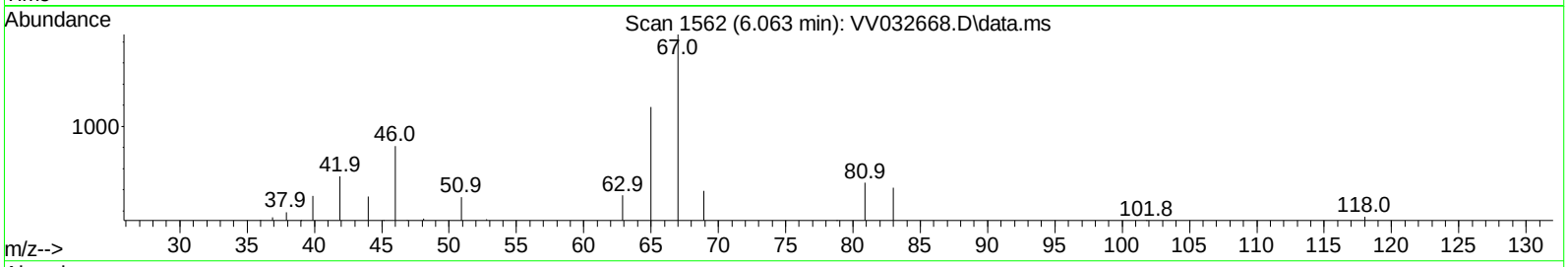
Quant Time: Oct 27 05:38:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 27 05:30:38 2023
Response via : Initial Calibration

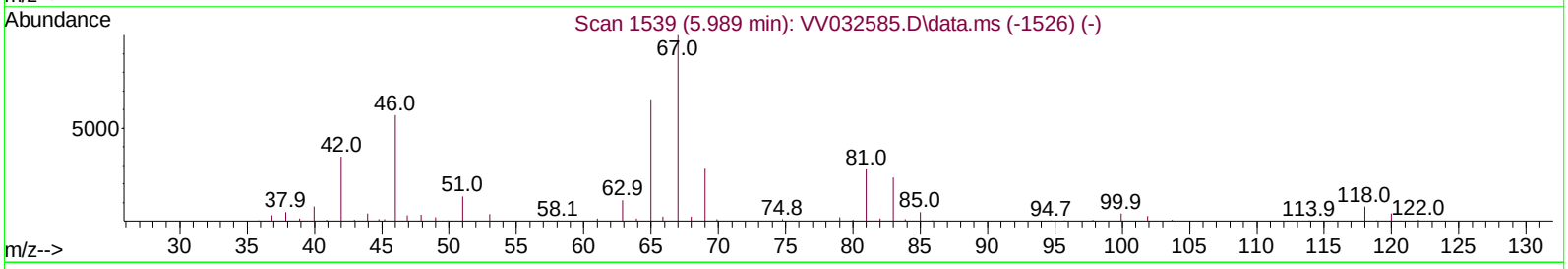
Instrument :
MSVOA_V
ClientSampleId :
C0B18

Manual IntegrationsAPPROVED

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







TIC: VV032668.D\data.ms

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

6.063min (+ 0.071) 0.39 ug/L

response 3827

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	65.69
46.10	49.60	51.92
42.05	26.30	24.25

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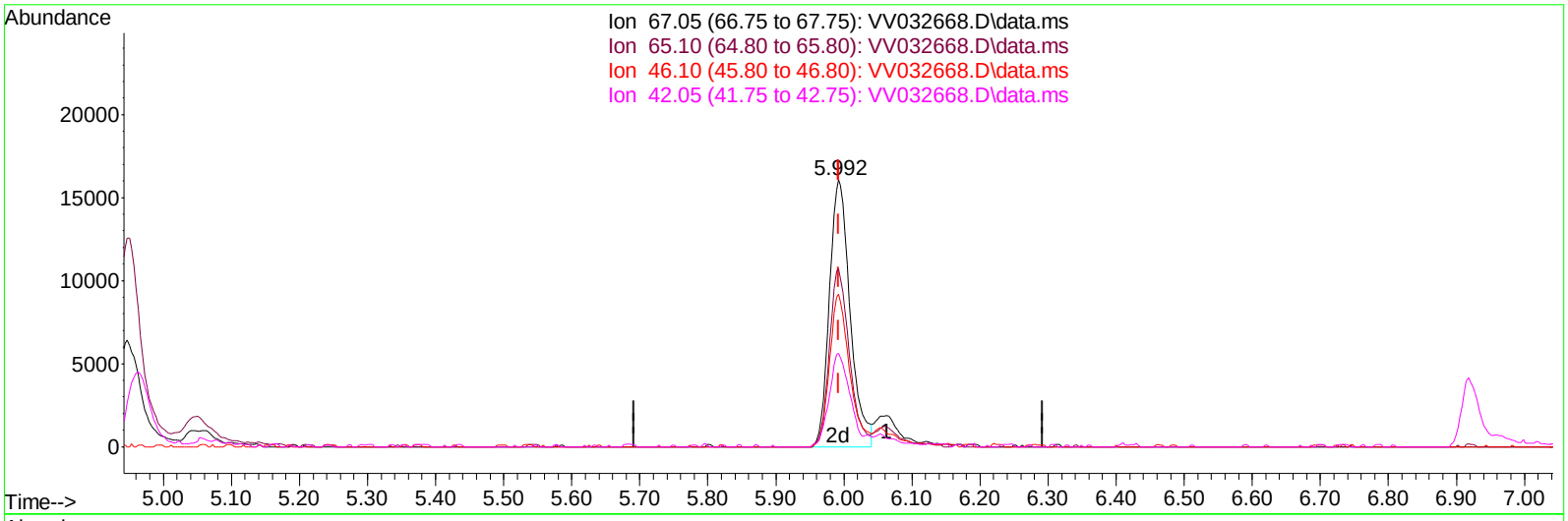

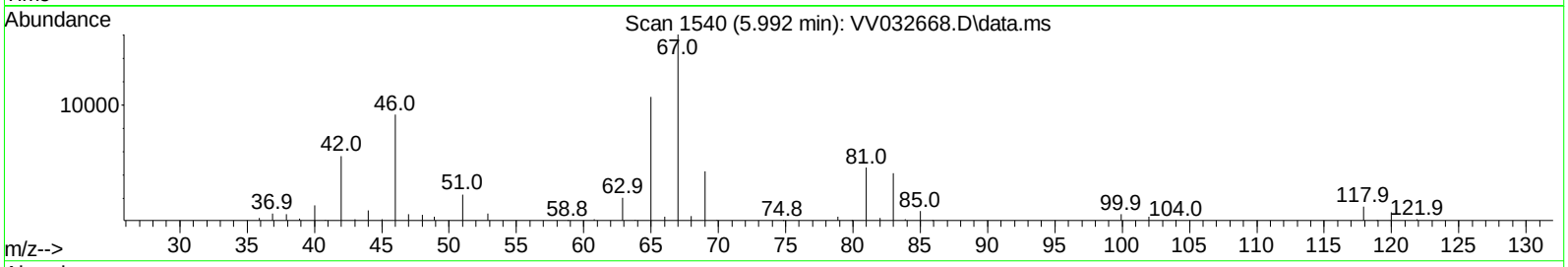

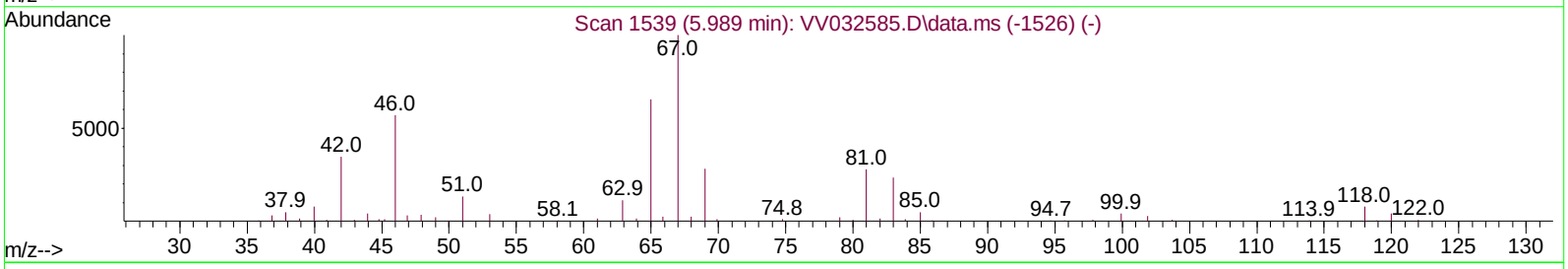

TIC: VV032668.D\data.ms

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

5.992min (-0.000) 3.51 ug/L m

response 34127

Ion	Exp%	Act%
67.05	100.00	100.00
65.10	67.60	7.37#
46.10	49.60	5.82#
42.05	26.30	2.72#

Quantitation Report (QT/LSC Reviewed)

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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Oct 27 05:30:38 2023
Response via : Initial Calibration

Instrument :
MSVOA_V
ClientSampleId :
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Manual IntegrationsAPPROVED

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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	87457	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	99859	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	42323	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	31629	4.447	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.000%			
7) Chloroethane-d5	1.532	69	29243	5.065	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.200%			
11) 1,1-Dichloroethene-d2	2.056	65	12580	4.194	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 83.800%			
20) 2-Butanone-d5	3.825	46	73258	40.715	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 81.420%			
24) Chloroform-d	4.252	84	54847	4.371	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.400%			
26) 1,2-Dichloroethane-d4	4.950	65	29371	4.942	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 98.800%			
32) Benzene-d6	4.963	84	107948	3.674	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 73.400%			
36) 1,2-Dichloropropane-d6	5.992	67	34127m	3.505	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 70.200%			
41) Toluene-d8	7.246	98	99050	3.686	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 73.800%			
43) trans-1,3-Dichloroprop...	7.561	79	11760	3.409	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 68.200%			
46) 2-Hexanone-d5	8.034	63	62083	38.249	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 76.500%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	31162	4.576	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.600%			
66) 1,2-Dichlorobenzene-d4	11.564	152	37244	4.742	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 94.800%			
Target Compounds						Qvalue
38) Bromodichloromethane	6.445	83	2218	0.199	ug/L #	96
47) Tetrachloroethene	7.908	164	3867	0.531	ug/L	92
49) Dibromochloromethane	8.185	129	4142	0.600	ug/L	81
59) Bromoform	9.670	173	1541	0.501	ug/L #	96

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

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