Quantitation Report (Qedit)

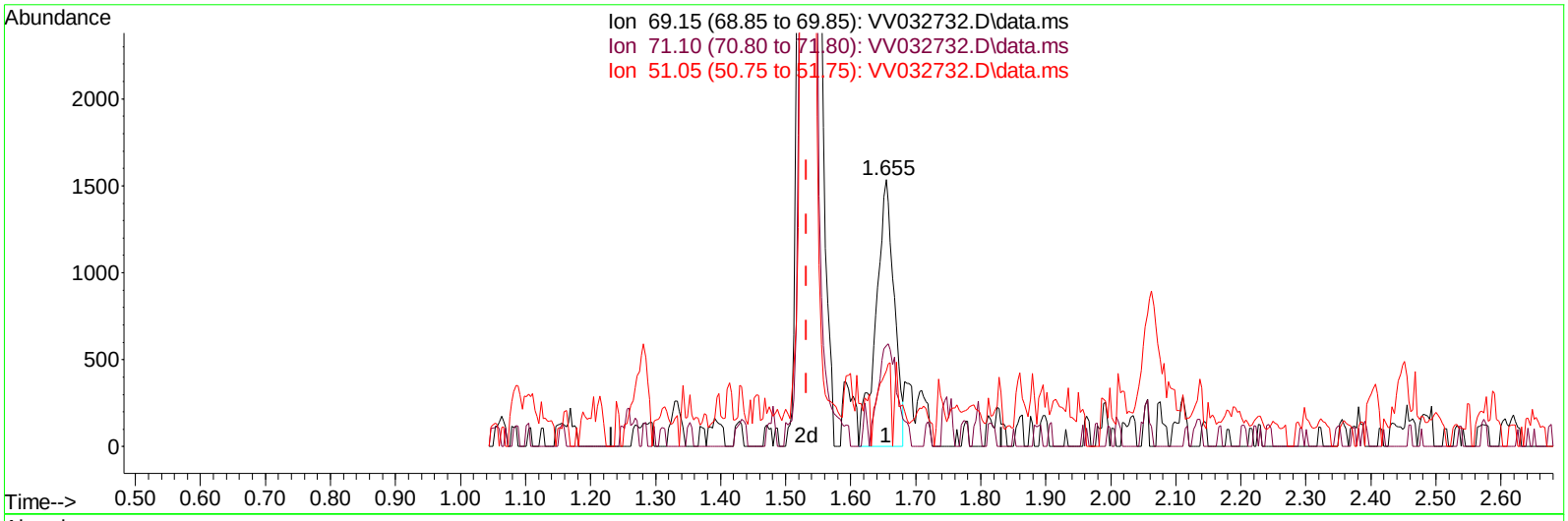
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
Data File : VV032732.D
Acq On : 28 Oct 2023 11:18
Operator : SY/MD
Sample : 05055-19
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 64 Sample Multiplier: 1

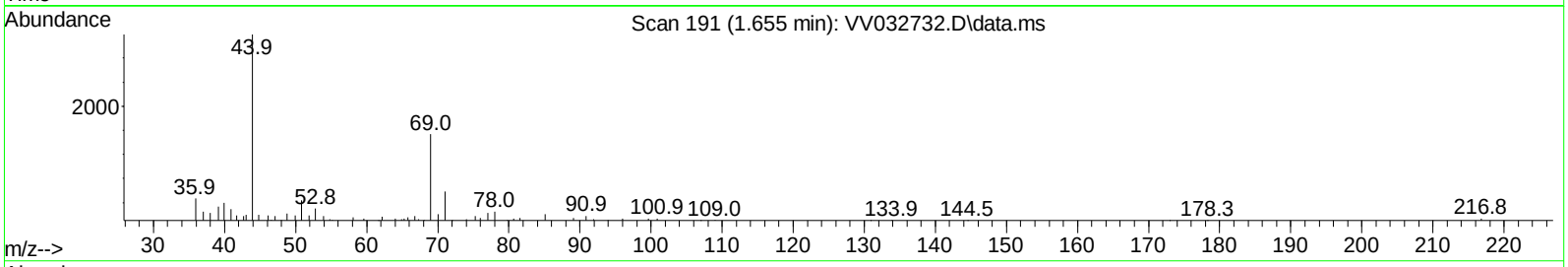
Quant Time: Oct 30 01:51:34 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 30 01:47:59 2023
Response via : Initial Calibration

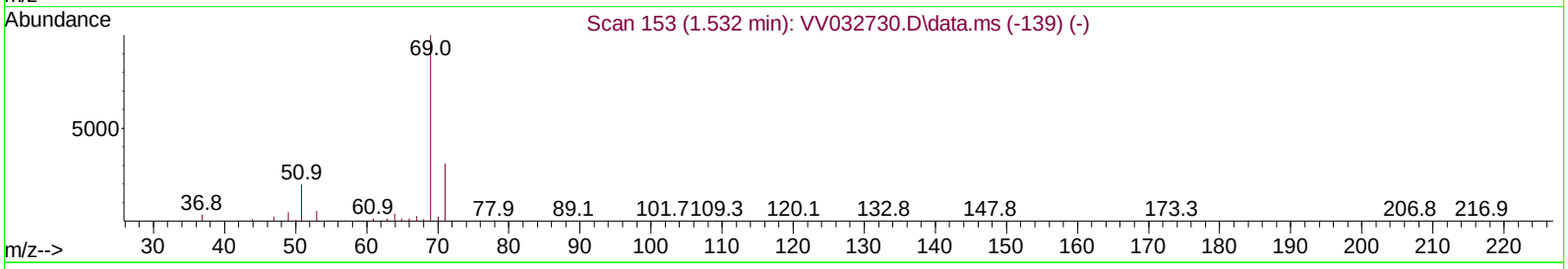
Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/30/2023
Supervised By :Mahesh Dadoda 10/31/2023







TIC: VV032732.D\data.ms

(7) Chloroethane-d5 (S)

1.655min (+ 0.122) 0.26 ug/L

response 2956

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	41.75
51.05	28.90	21.58
0.00	0.00	0.00

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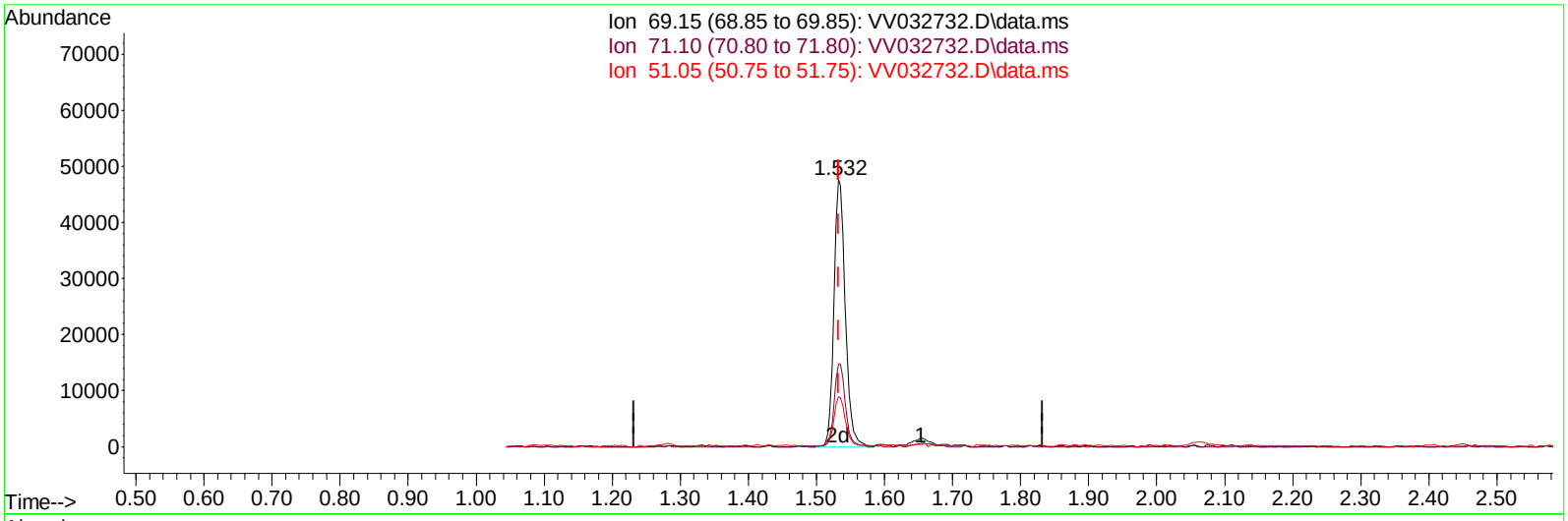

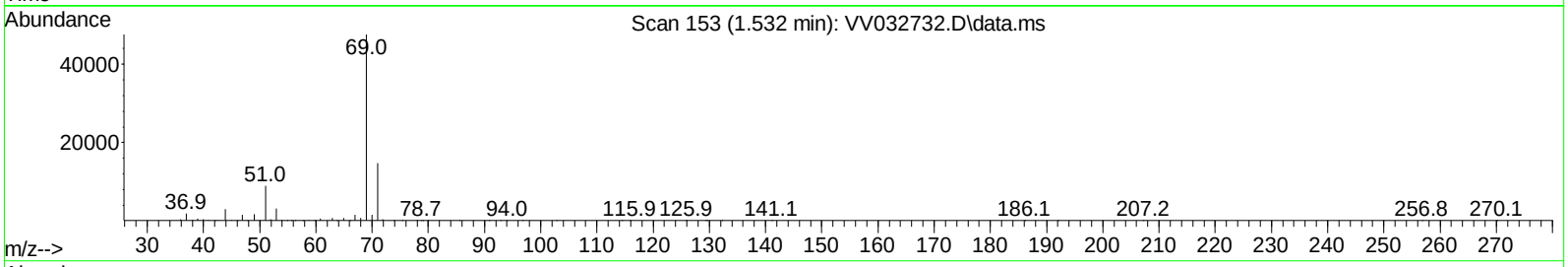

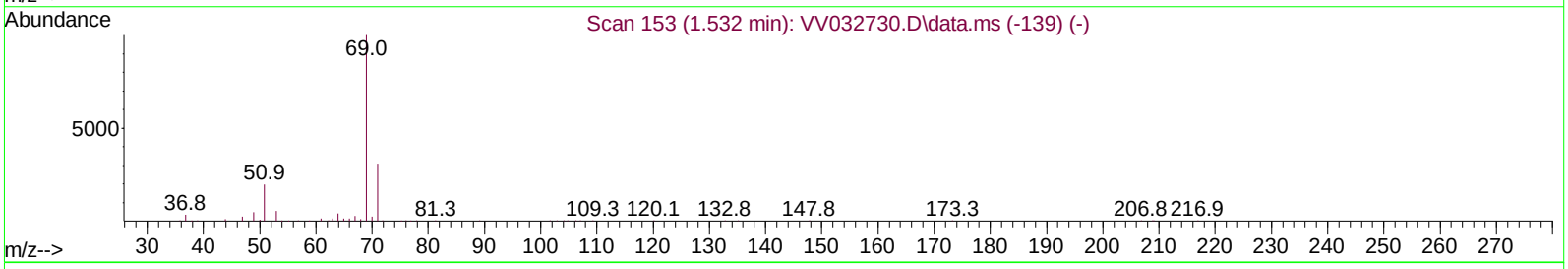

TIC: VV032732.D\data.ms

(7) Chloroethane-d5 (S)

1.532min (-0.000) 4.83 ug/L m

response 55408

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	2.23#
51.05	28.90	1.15#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Mon Oct 30 01:47:59 2023
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 10/30/2023
Supervised By :Mahesh Dadoda 10/31/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	164385	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	184141	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	77422	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60391	4.473	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.400%			
7) Chloroethane-d5	1.532	69	55408m	4.829	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 96.600%			
11) 1,1-Dichloroethene-d2	2.060	65	23846	3.935	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 78.800%			
20) 2-Butanone-d5	3.812	46	65336	22.411	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 44.820%			
24) Chloroform-d	4.252	84	105481	4.705	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 94.200%			
26) 1,2-Dichloroethane-d4	4.947	65	53527	4.836	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.800%			
32) Benzene-d6	4.963	84	204926	4.674	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.400%			
36) 1,2-Dichloropropane-d6	5.992	67	64548	5.084	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.600%			
41) Toluene-d8	7.246	98	187940	4.229	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.600%			
43) trans-1,3-Dichloroprop...	7.561	79	19812	3.537	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 70.800%			
46) 2-Hexanone-d5	8.030	63	95243	42.900	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.800%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	52796	4.677	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 93.600%			
66) 1,2-Dichlorobenzene-d4	11.564	152	69824	5.523	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 110.400%			
Target Compounds						Qvalue

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

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