Quantitation Report (Qedit)

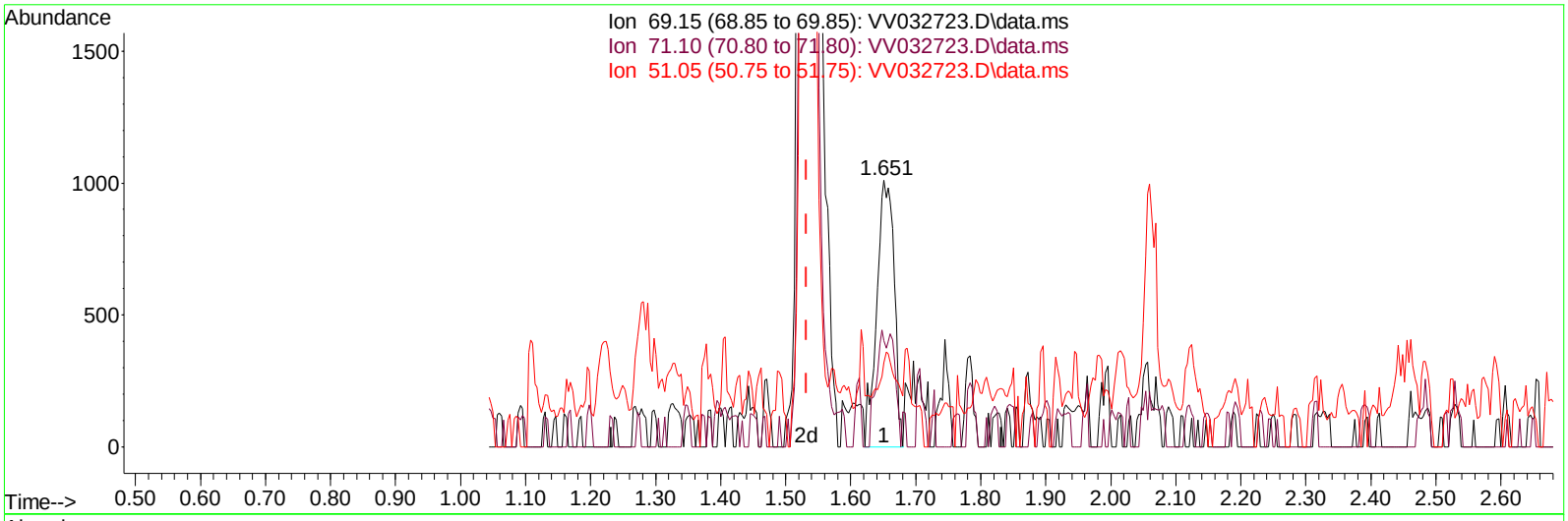
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102723\
Data File : VV032723.D
Acq On : 28 Oct 2023 07:29
Operator : SY/MD
Sample : 05019-11
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 55 Sample Multiplier: 1

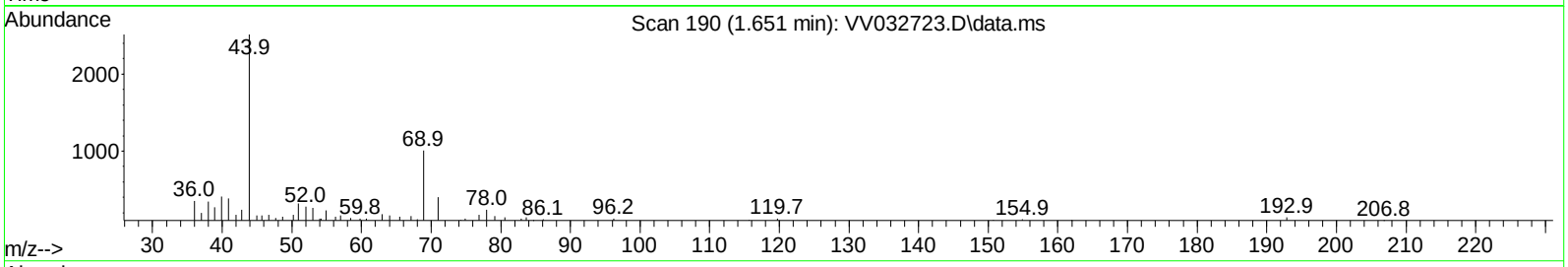
Quant Time: Oct 30 01:14:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR102723WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Oct 28 02:08:41 2023
Response via : Initial Calibration

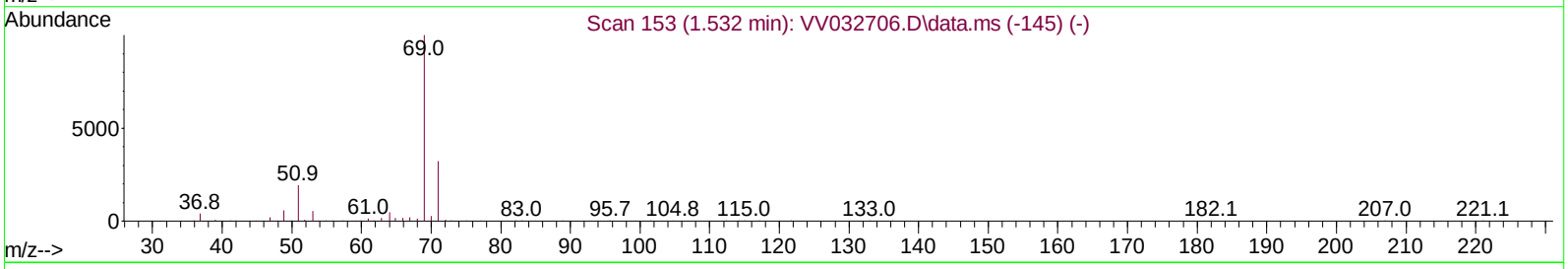
Instrument :
MSVOA_V
ClientSampleId :
A49B1

Manual IntegrationsAPPROVED

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







TIC: VV032723.D\data.ms

(7) Chloroethane-d5 (S)

1.651min (+ 0.119) 0.20 ug/L

response 1867

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	25.55
51.05	28.90	20.51
0.00	0.00	0.00

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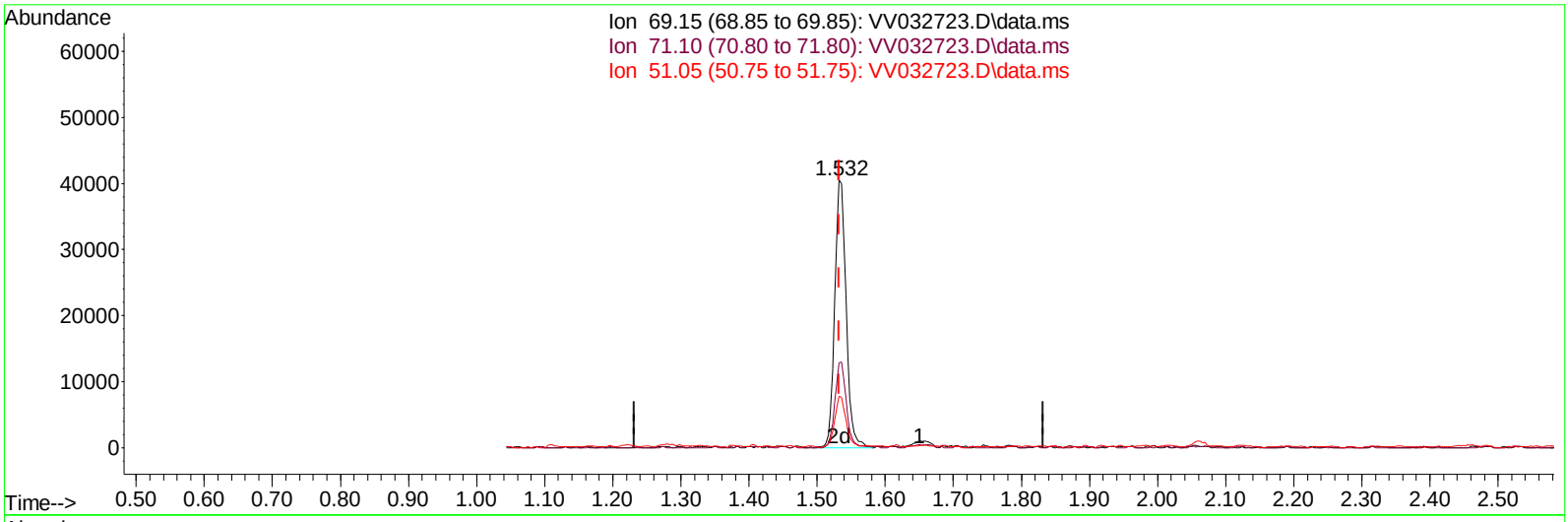

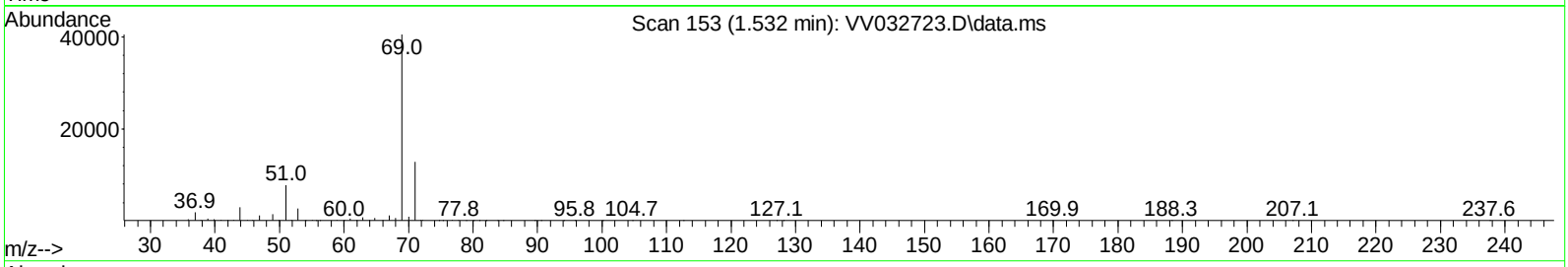

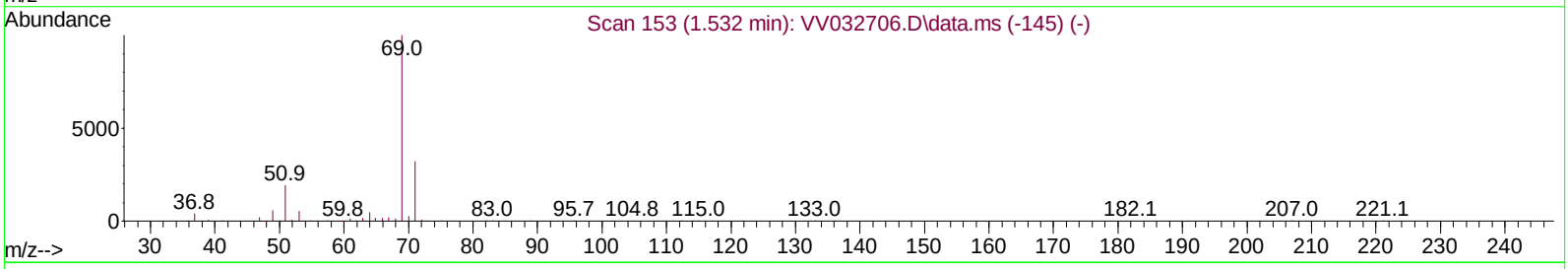

TIC: VV032723.D\data.ms

(7) Chloroethane-d5 (S)

1.532min (+ 0.000) 5.15 ug/L m

response 47174

Ion	Exp%	Act%
69.15	100.00	100.00
71.10	33.20	1.01#
51.05	28.90	0.81#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	131129	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	155056	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	67724	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	48626	4.515	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 90.400%			
7) Chloroethane-d5	1.532	69	47174m	5.155	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.000%			
11) 1,1-Dichloroethene-d2	2.060	65	21844	4.519	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 90.400%			
20) 2-Butanone-d5	3.802	46	89906	38.659	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 77.320%			
24) Chloroform-d	4.252	84	88860	4.969	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.400%			
26) 1,2-Dichloroethane-d4	4.947	65	45109	5.109	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.200%			
32) Benzene-d6	4.963	84	175852	4.763	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.200%			
36) 1,2-Dichloropropane-d6	5.992	67	54737	5.120	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 102.400%			
41) Toluene-d8	7.246	98	159633	4.266	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.400%			
43) trans-1,3-Dichloroprop...	7.558	79	19078	4.044	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.800%			
46) 2-Hexanone-d5	8.030	63	71919	38.471	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 76.940%			
56) 1,1,2,2-Tetrachloroeth...	10.156	84	42473	4.468	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 89.400%			
66) 1,2-Dichlorobenzene-d4	11.564	152	58091	5.253	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 105.000%			
Target Compounds						Qvalue
3) Chloromethane	1.217	50	9048	0.570	ug/L	97
13) Acetone	2.134	43	4776	2.080	ug/L	64

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

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