Quantitation Report (Qedit)

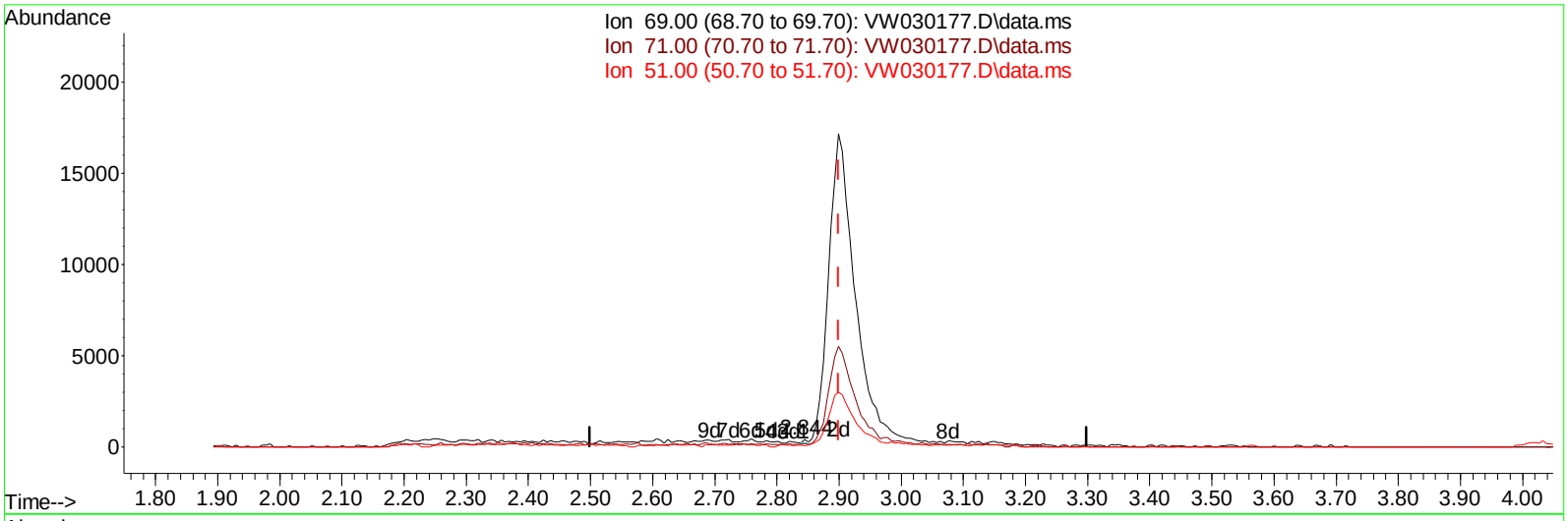
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092024\
Data File : VW030177.D
Acq On : 20 Sep 2024 16:02
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

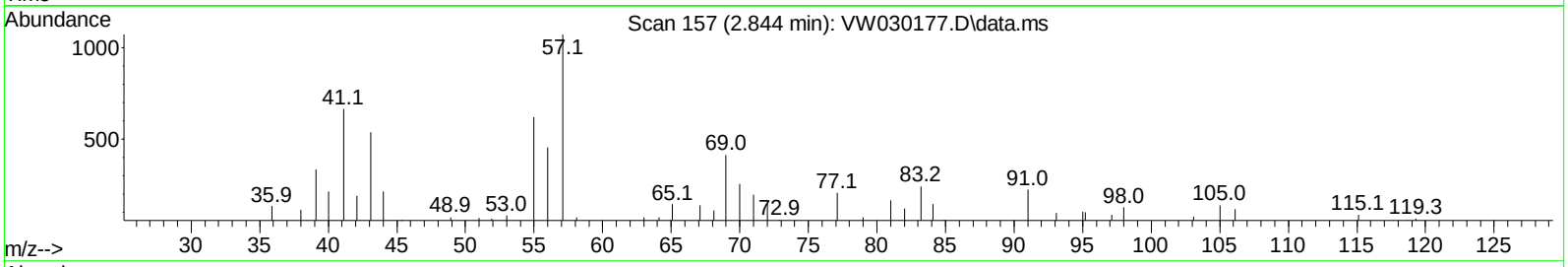
Quant Time: Sep 21 02:48:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 20 23:43:18 2024
Response via : Initial Calibration

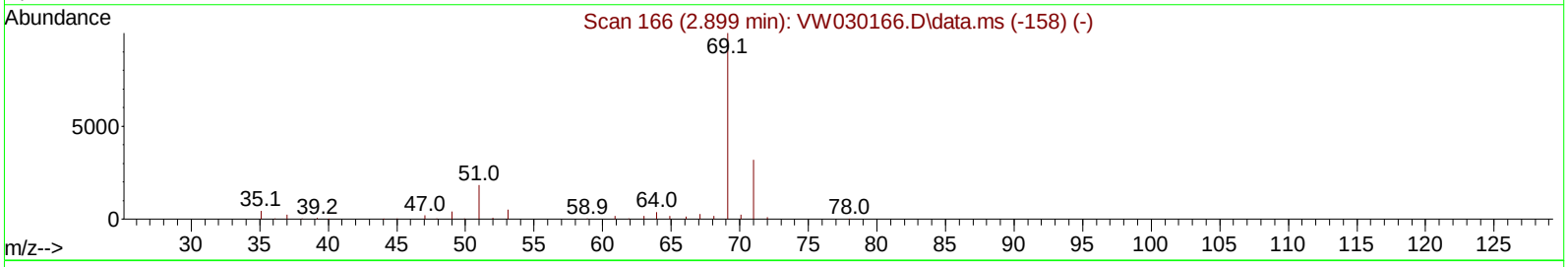
Instrument :
MSVOA_W
ClientSampleId :
VIBLK524

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 09/25/2024
Supervised By :Semsettin Yesilyurt 09/25/2024







TIC: VW030177.D\data.ms

(7) Chloroethane-d5 (S)

2.844min (-0.055) 0.04 ug/L

response 98

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.50	33.67
51.00	25.80	32.65
0.00	0.00	0.00

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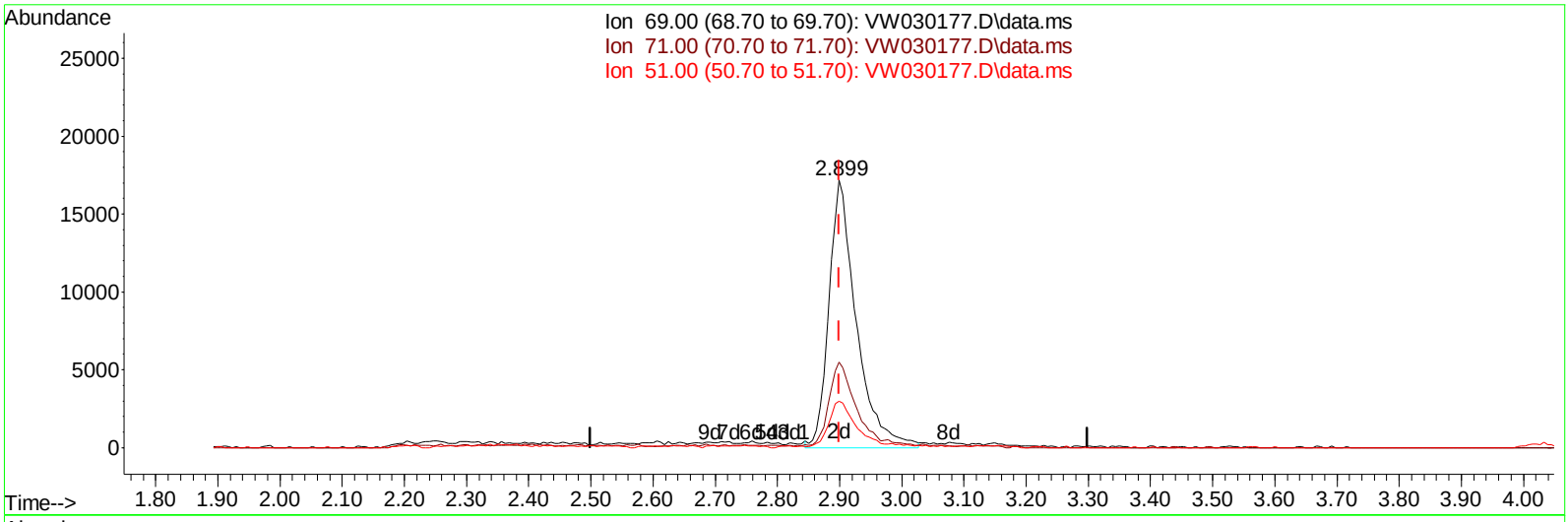

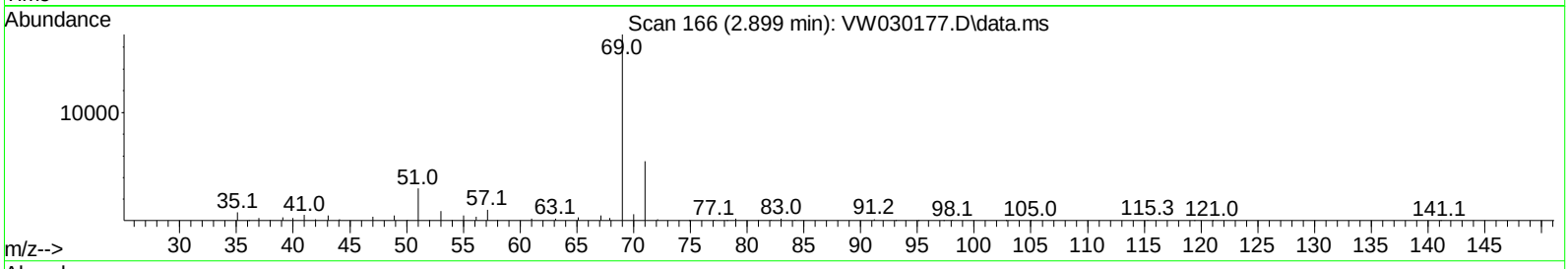

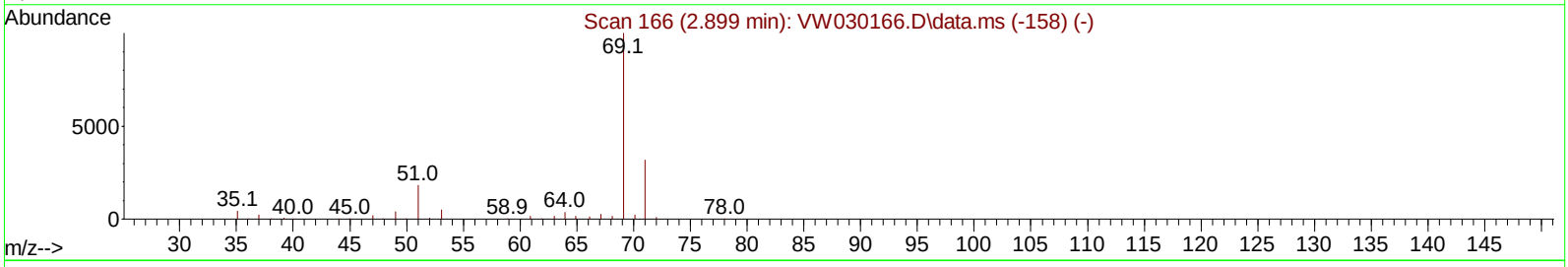

TIC: VW030177.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.000) 19.13 ug/L m

response 52635

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.50	0.06#
51.00	25.80	0.06#
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	8.843	114	301717	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	302426	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	158595	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58787	15.088	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.360%		
7) Chloroethane-d5	2.899	69	52635m	19.134	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.520%		
11) 1,1-Dichloroethene-d2	4.021	65	28853	14.820	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.280%		
21) 2-Butanone-d5	7.081	46	37997	40.273	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	80.540%		
24) Chloroform-d	7.648	84	143921	17.348	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.400%		
26) 1,2-Dichloroethane-d4	8.307	65	76671	18.404	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.600%		
32) Benzene-d6	8.276	84	297568	17.080	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	68.320%		
36) 1,2-Dichloropropane-d6	9.276	67	92976	17.284	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	69.120%#		
41) Toluene-d8	10.325	98	278795	17.857	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	71.440%		
43) trans-1,3-Dichloroprop...	10.575	79	37763	17.523	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	70.080%		
47) 2-Hexanone-d5	10.922	63	37419	45.459	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.920%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74124	18.509	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	74.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	108534	20.160	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.640%		
Target Compounds						Qvalue
13) Acetone	4.143	43	6020	5.562	ug/L	93
16) Methylene chloride	4.923	84	10416	2.341	ug/L	86

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

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