Quantitation Report (Qedit)

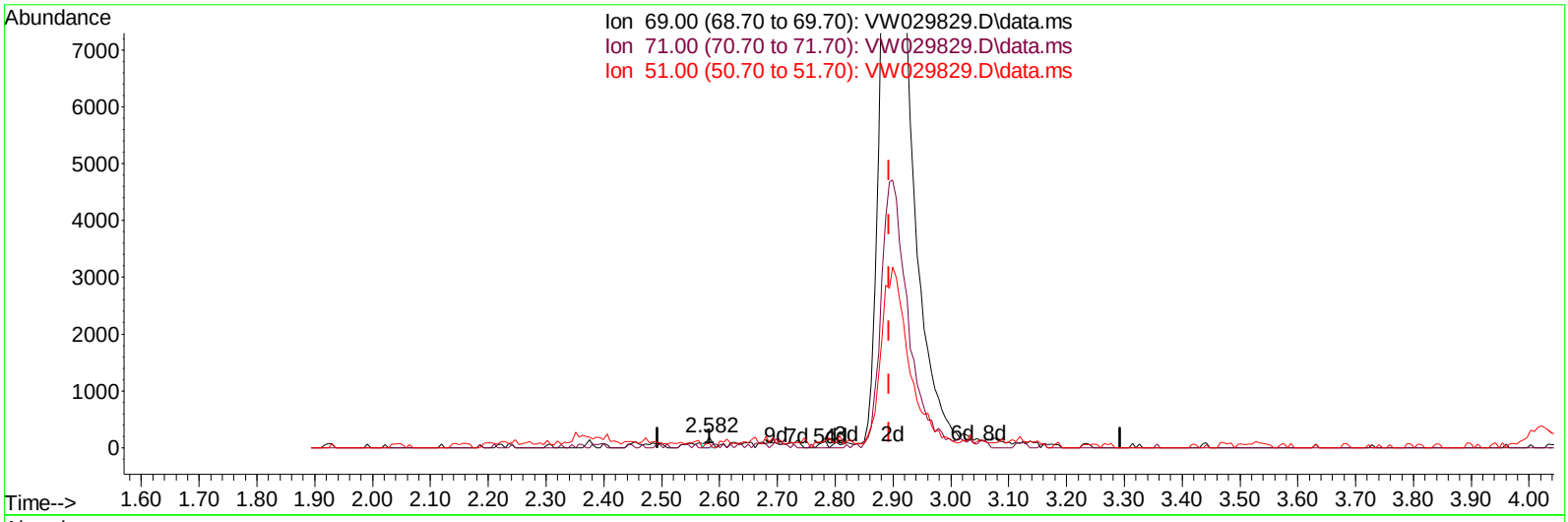
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
Data File : VW029829.D
Acq On : 01 Aug 2024 13:26
Operator : SY/MD
Sample : VIBLK505
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

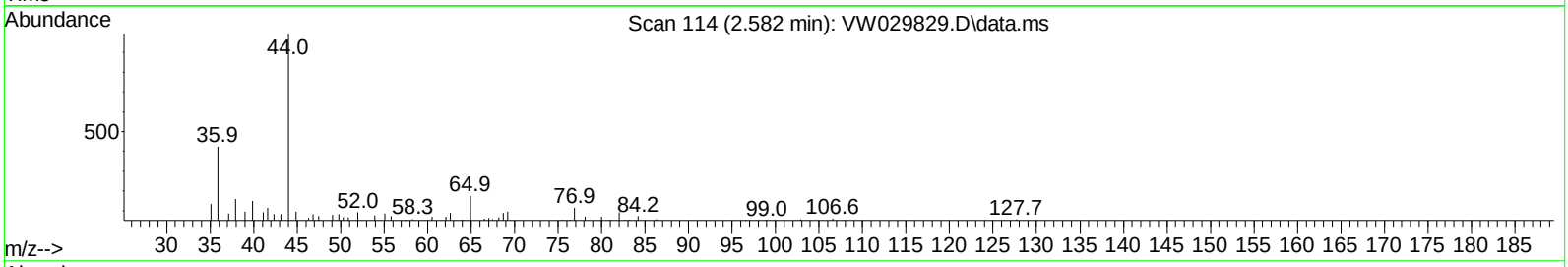
Quant Time: Aug 02 01:47:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 02 01:45:39 2024
Response via : Initial Calibration

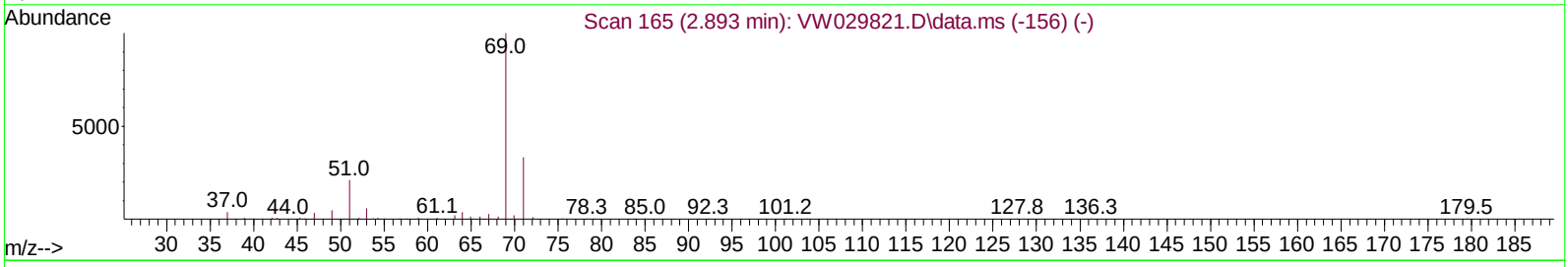
Instrument :
MSVOA_W
ClientSampleId :
VIBLK505

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/02/2024
Supervised By :Mahesh Dadoda 08/02/2024







TIC: VW029829.D\data.ms

(7) Chloroethane-d5 (S)

2.582min (-0.311) 0.05 ug/L

response 121

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	38.02
51.00	31.60	38.84
0.00	0.00	0.00

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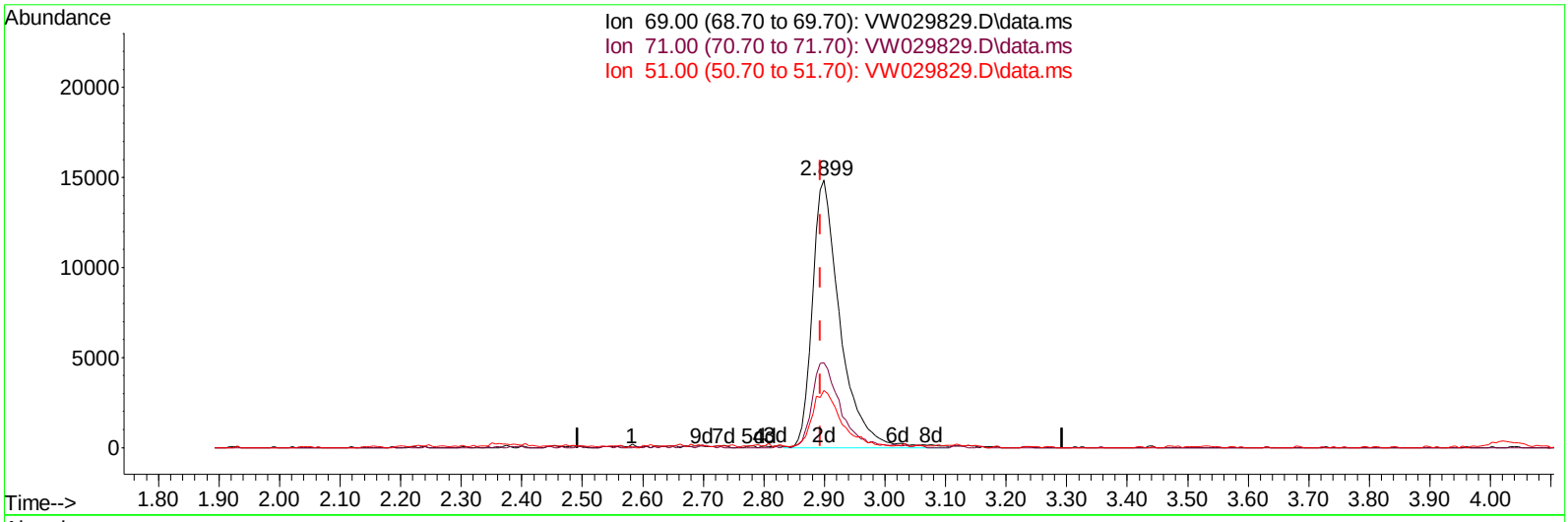

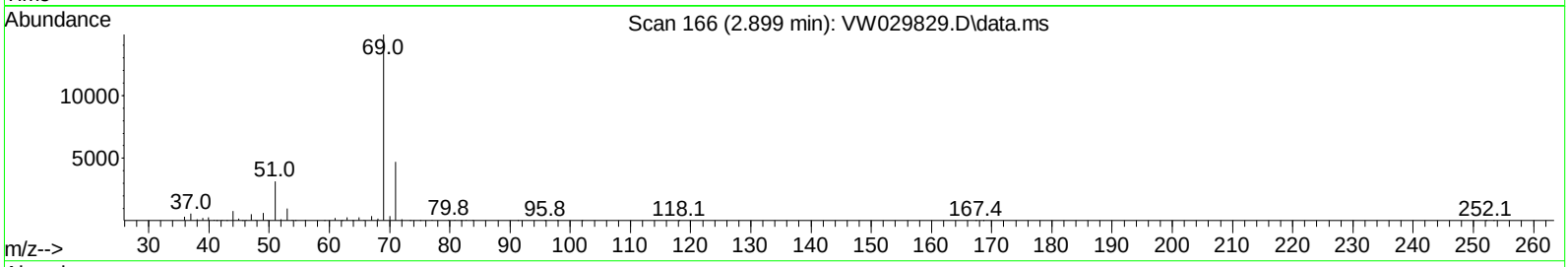

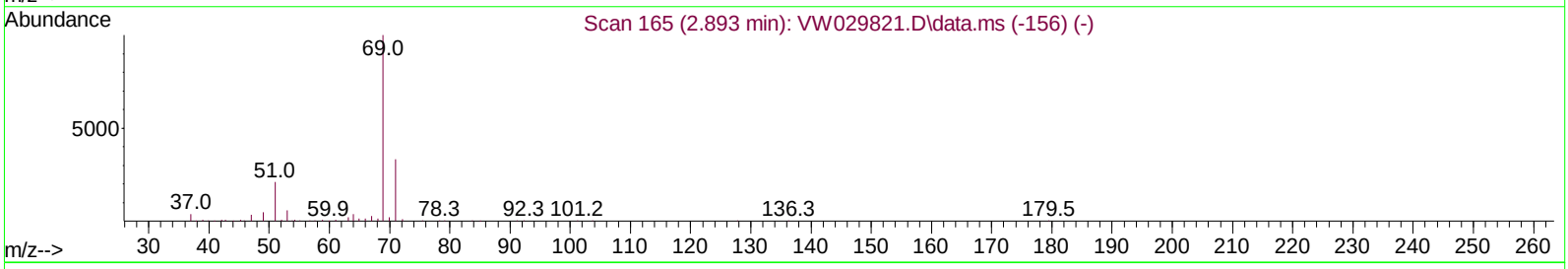

TIC: VW029829.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (+ 0.006) 21.24 ug/L m

response 47402

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.10#
51.00	31.60	0.10#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080124\
Data File : VW029829.D
Acq On : 01 Aug 2024 13:26
Operator : SY/MD
Sample : VIBLK505
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Aug 02 01:47:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Aug 02 01:45:39 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
VIBLK505

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 08/02/2024
Supervised By :Mahesh Dadoda 08/02/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	220209	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	94792	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55955	17.899	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 71.600%			
7) Chloroethane-d5	2.899	69	47402m	21.238	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 84.960%			
11) 1,1-Dichloroethene-d2	4.015	65	27957	19.591	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 78.360%			
21) 2-Butanone-d5	7.081	46	47991	56.008	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 112.020%			
24) Chloroform-d	7.648	84	143494	25.172	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 100.680%			
26) 1,2-Dichloroethane-d4	8.307	65	89630	27.605	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.400%			
32) Benzene-d6	8.276	84	266409	23.061	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 92.240%			
36) 1,2-Dichloropropane-d6	9.270	67	90911	24.645	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 98.600%			
41) Toluene-d8	10.325	98	230305	22.420	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 89.680%			
43) trans-1,3-Dichloroprop...	10.575	79	34070	22.825	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 91.280%			
47) 2-Hexanone-d5	10.922	63	31558	51.883	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 103.760%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	77850	28.423	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 113.680%			
66) 1,2-Dichlorobenzene-d4	13.848	152	75219	25.555	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 102.240%			
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16115	3.501	ug/L	95

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

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