Quantitation Report (Qedit)

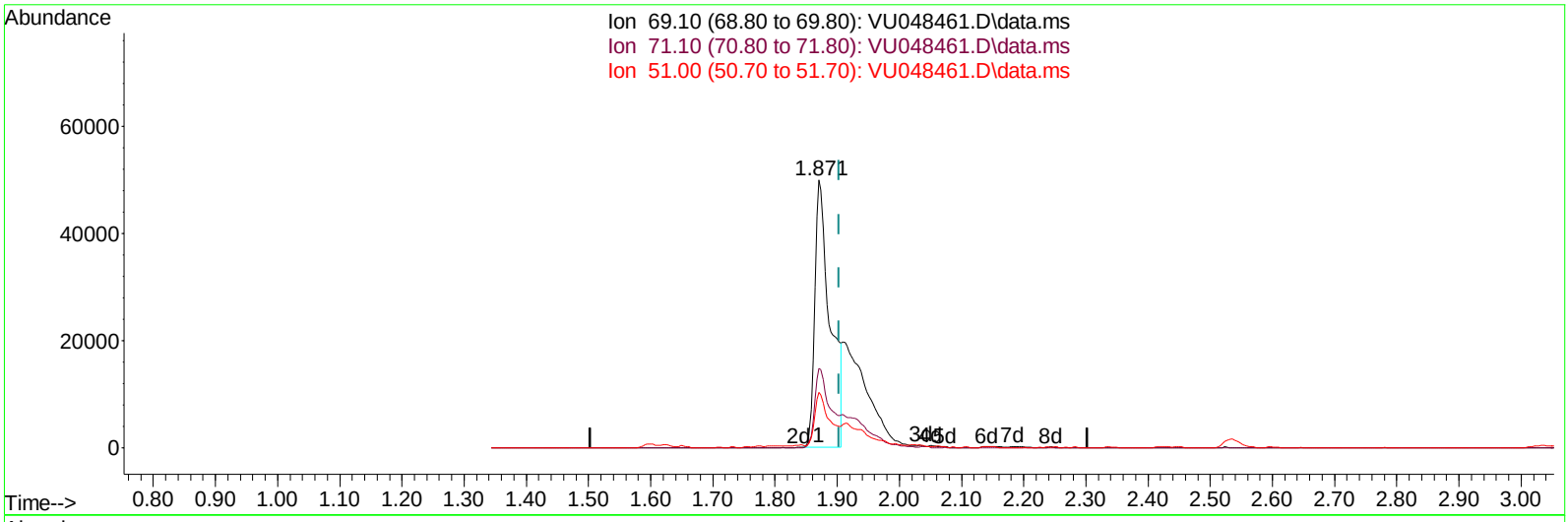
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
Data File : VU048461.D
Acq On : 06 May 2022 17:41
Operator : SY/MD
Sample : N2603-18ME
Misc : 7.84g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 14 Sample Multiplier: 1

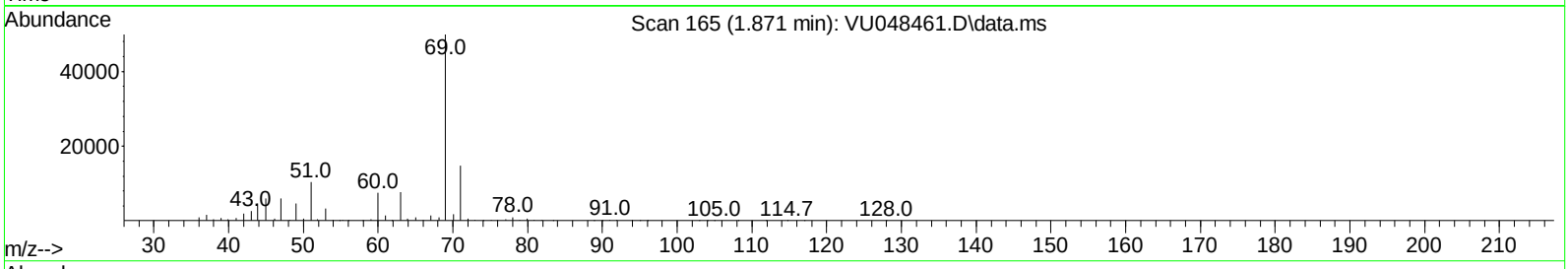
Quant Time: May 09 01:43:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 07 07:22:29 2022
Response via : Initial Calibration

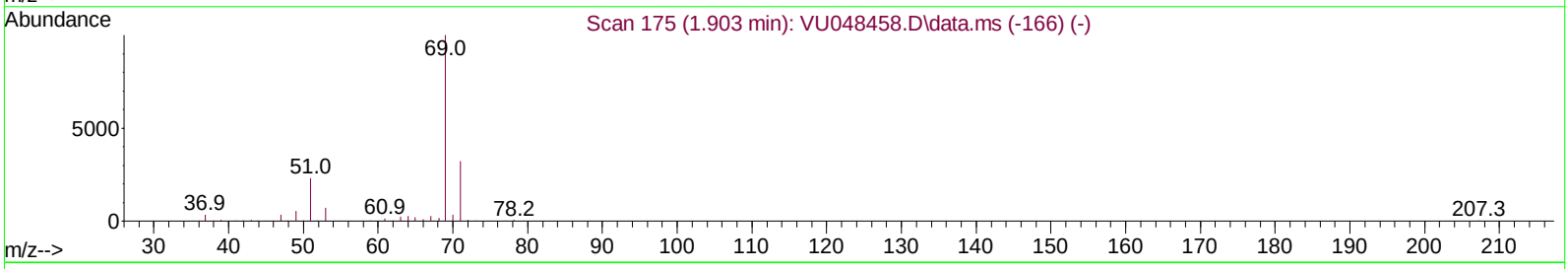
Instrument :
MSVOA_U
ClientSampleId :
EW498ME

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 05/09/2022
Supervised By :Mahesh Dadoda 05/09/2022







TIC: VU048461.D\data.ms

(7) Chloroethane-d5 (S)

1.871min (-0.032) 41.48 ug/L

response 85322

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	30.60	29.65
51.00	27.00	18.96
0.00	0.00	0.00

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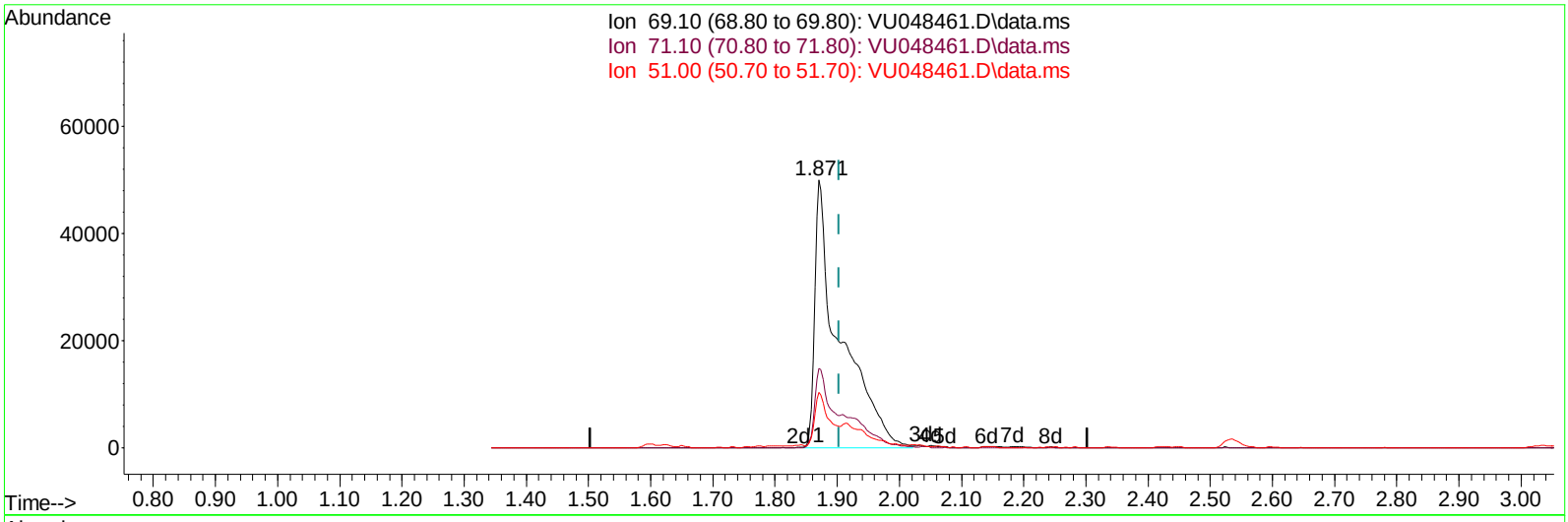

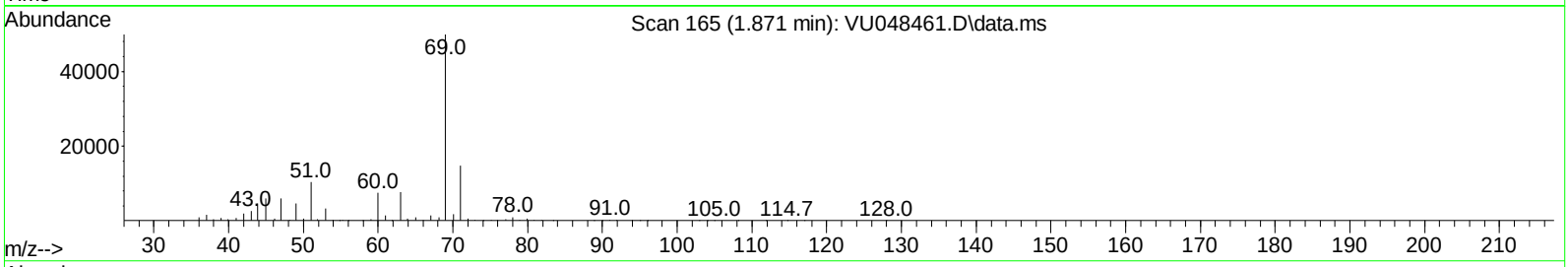

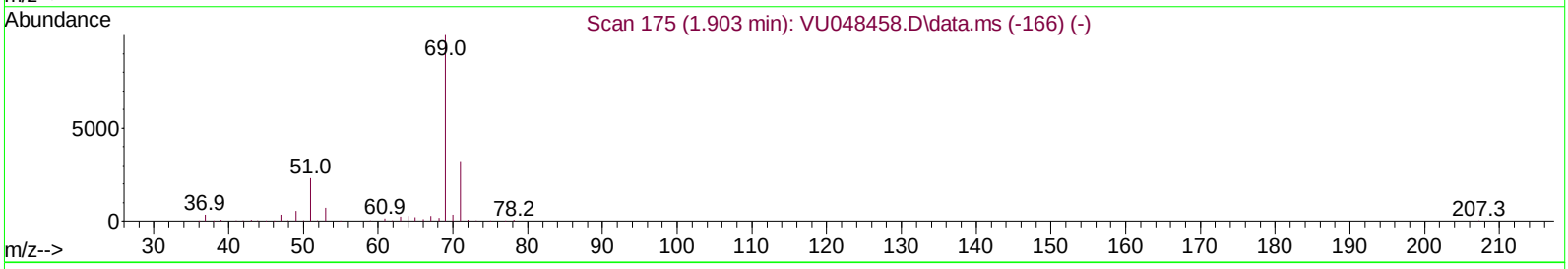

TIC: VU048461.D\data.ms

(7) Chloroethane-d5 (S)

1.871min (-0.032) 68.12 ug/L m

response 140102

Ion	Exp%	Act%
69.10	100.00	100.00
71.10	30.60	18.05#
51.00	27.00	11.55#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050622\
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Misc : 7.84g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 14 Sample Multiplier: 1

Quant Time: May 09 01:43:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 07 07:22:29 2022
Response via : Initial Calibration

Instrument :
MSVOA_U
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :John Carlone 05/09/2022
Supervised By :Mahesh Dadoda 05/09/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	365936	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	363206	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	173355	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	249175	79.065	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 158.120%#			
7) Chloroethane-d5	1.871	69	140102m	68.117	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 136.240%#			
11) 1,1-Dichloroethene-d2	2.533	63	317258	56.564	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery = 113.120%			
21) 2-Butanone-d5	4.633	46	456755	170.181	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 170.180%#			
24) Chloroform-d	5.060	84	423109	77.295	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 154.600%#			
26) 1,2-Dichloroethane-d4	5.700	65	291238	81.848	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 163.700%#			
32) Benzene-d6	5.719	84	883598	80.057	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 160.120%#			
36) 1,2-Dichloropropane-d6	6.690	67	291918	81.107	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 162.220%#			
41) Toluene-d8	7.896	98	773999	79.292	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 158.580%#			
43) trans-1,3-Dichloroprop...	8.182	79	132408	79.929	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 159.860%#			
47) 2-Hexanone-d5	8.655	63	326755	187.572	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery = 187.570%#			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	447591	81.642	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 163.280%#			
66) 1,2-Dichlorobenzene-d4	12.195	152	281879	82.116	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 164.240%#			
Target Compounds						Qvalue
15) Methyl Acetate	2.961	43	7836	1.890	ug/L	95
22) 2-Butanone	4.719	43	32261	10.666	ug/L	98

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

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