Quantitation Report (Qedit)

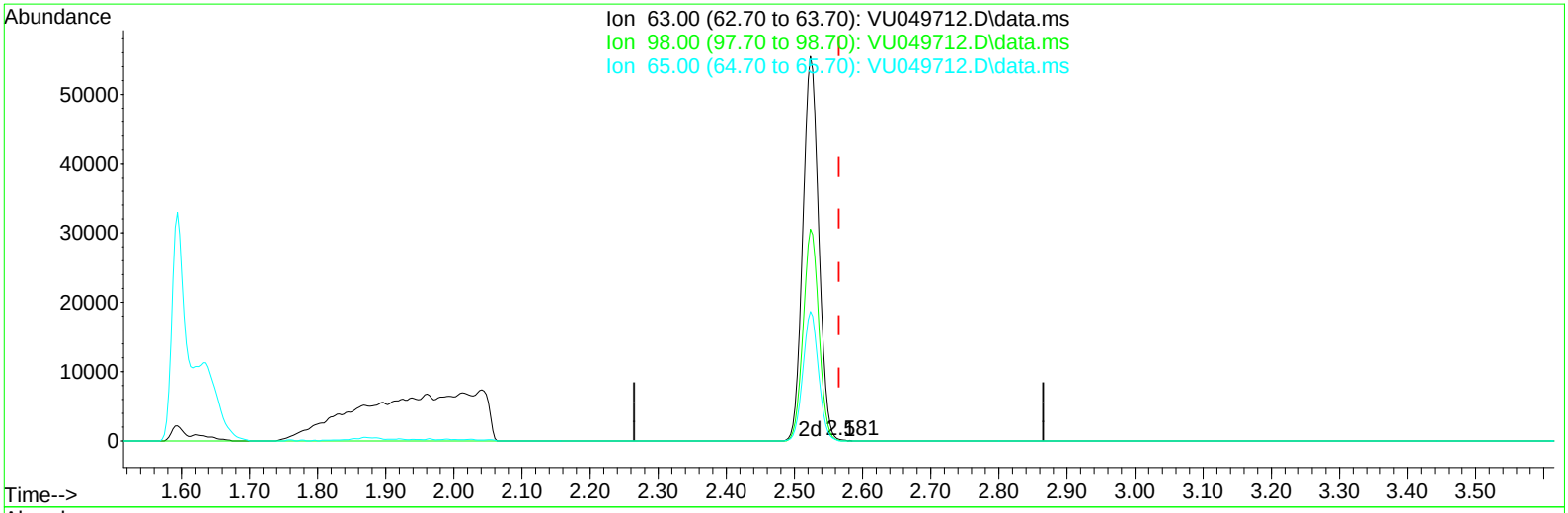
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
Data File : VU049712.D
Acq On : 14 Jul 2022 12:21
Operator : SY/MD
Sample : N3676-08ME
Misc : 5.63g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 7 Sample Multiplier: 1

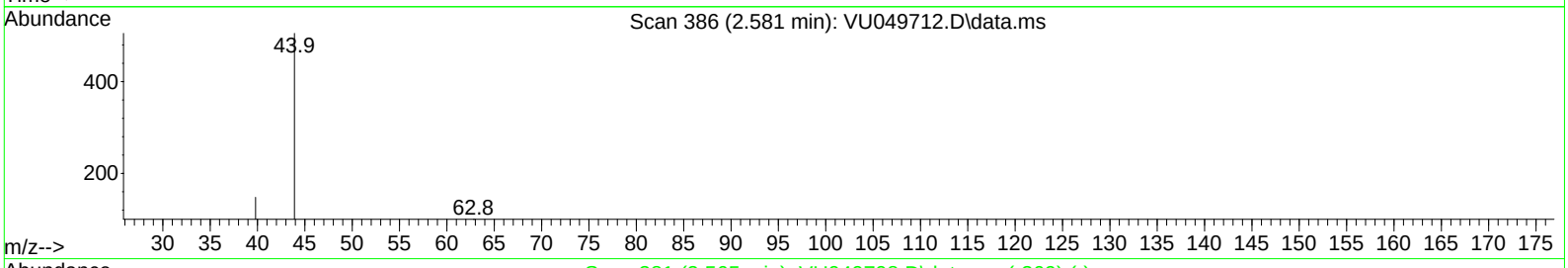
Quant Time: Jul 15 04:02:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 15 04:01:16 2022
Response via : Initial Calibration

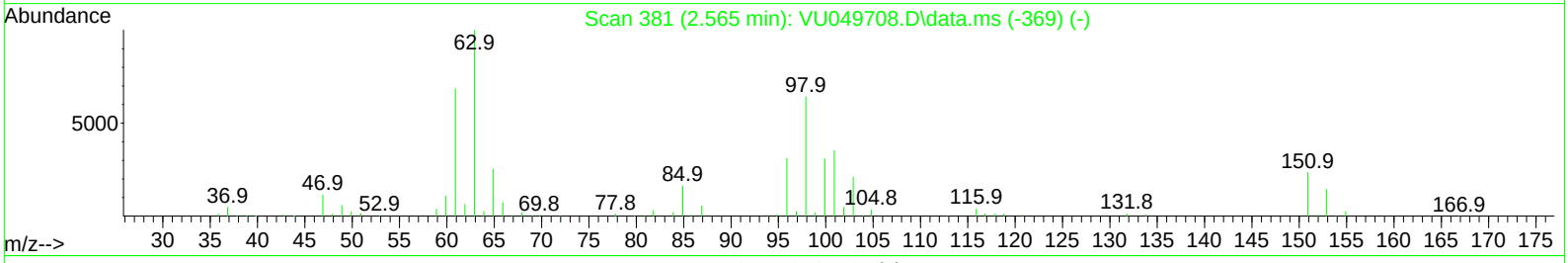
Instrument :
MSVOA_U
ClientSampleId :
F5B07ME

Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/15/2022
Supervised By :Mahesh Dadoda 07/15/2022







TIC: VU049712.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.581min (+ 0.016) 0.01 ug/L

response 19

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	69.30	0.00#
65.00	23.30	0.00#
0.00	0.00	0.00

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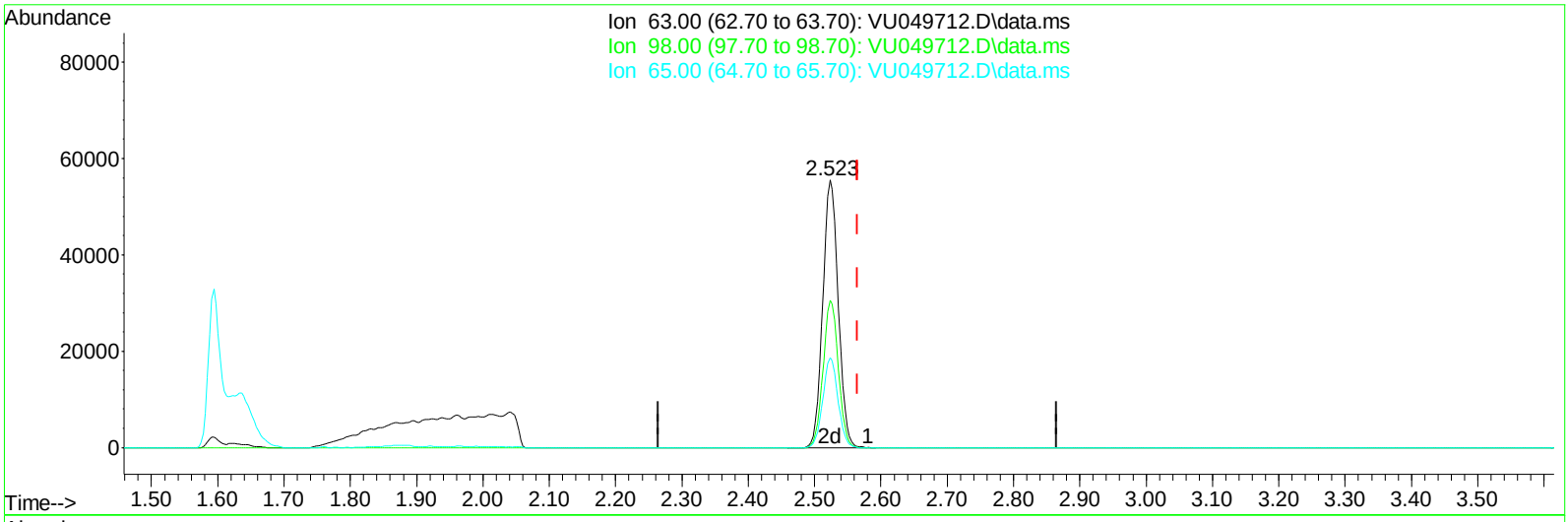

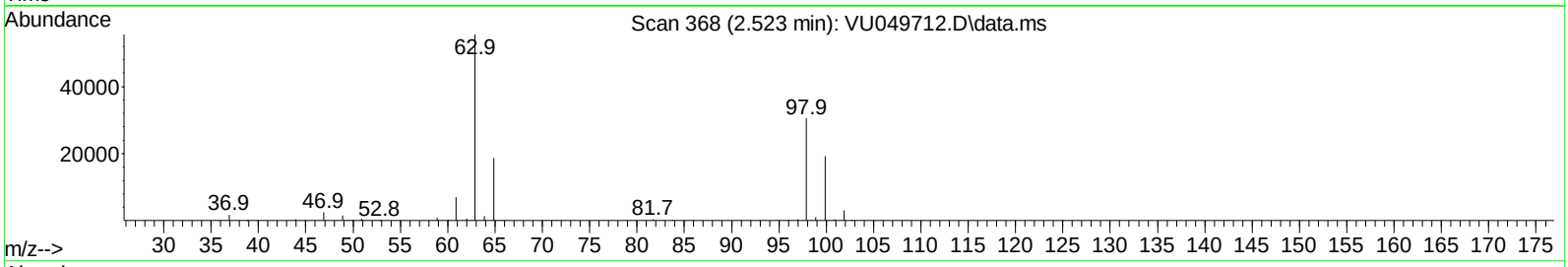

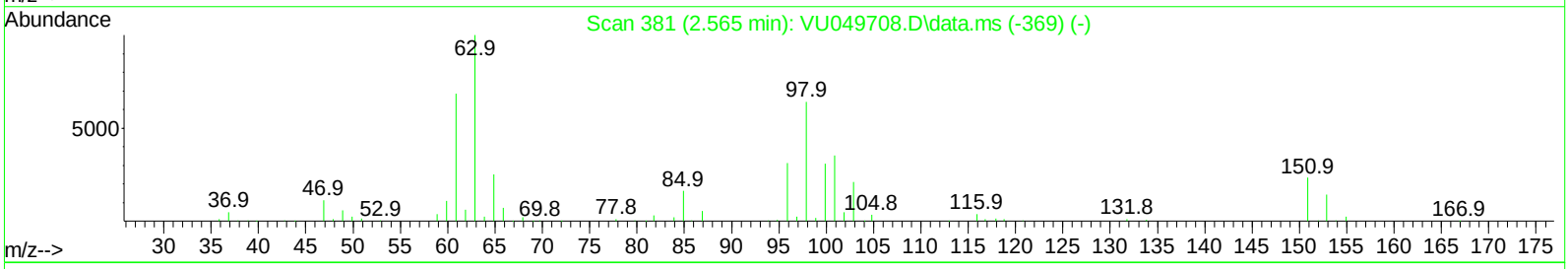

TIC: VU049712.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.523min (-0.042) 29.52 ug/L m

response 89784

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	69.30	0.00#
65.00	23.30	0.00#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071422\
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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Krupa Patel 07/15/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	204057	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	196959	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	93375	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	44688	25.955	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 51.920%#			
7) Chloroethane-d5	1.871	69	27789	22.329	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery = 44.660%#			
11) 1,1-Dichloroethene-d2	2.523	63	89784m	29.522	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 59.040%#			
21) 2-Butanone-d5	4.636	46	168661	114.753	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 114.750%			
24) Chloroform-d	5.060	84	142496	46.729	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.460%			
26) 1,2-Dichloroethane-d4	5.697	65	105683	51.206	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 102.420%			
32) Benzene-d6	5.719	84	278419	46.531	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 93.060%			
36) 1,2-Dichloropropane-d6	6.687	67	101425	50.395	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.780%			
41) Toluene-d8	7.896	98	237020	45.487	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 90.980%			
43) trans-1,3-Dichloroprop...	8.182	79	38758	45.707	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.420%			
47) 2-Hexanone-d5	8.648	63	108764	120.138	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 120.140%			
56) 1,1,2,2-Tetrachloroeth...	10.761	84	155557	55.239	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 110.480%			
66) 1,2-Dichlorobenzene-d4	12.198	152	92053	52.287	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 104.580%			

Target Compounds Qvalue

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

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