Quantitation Report (Qedit)

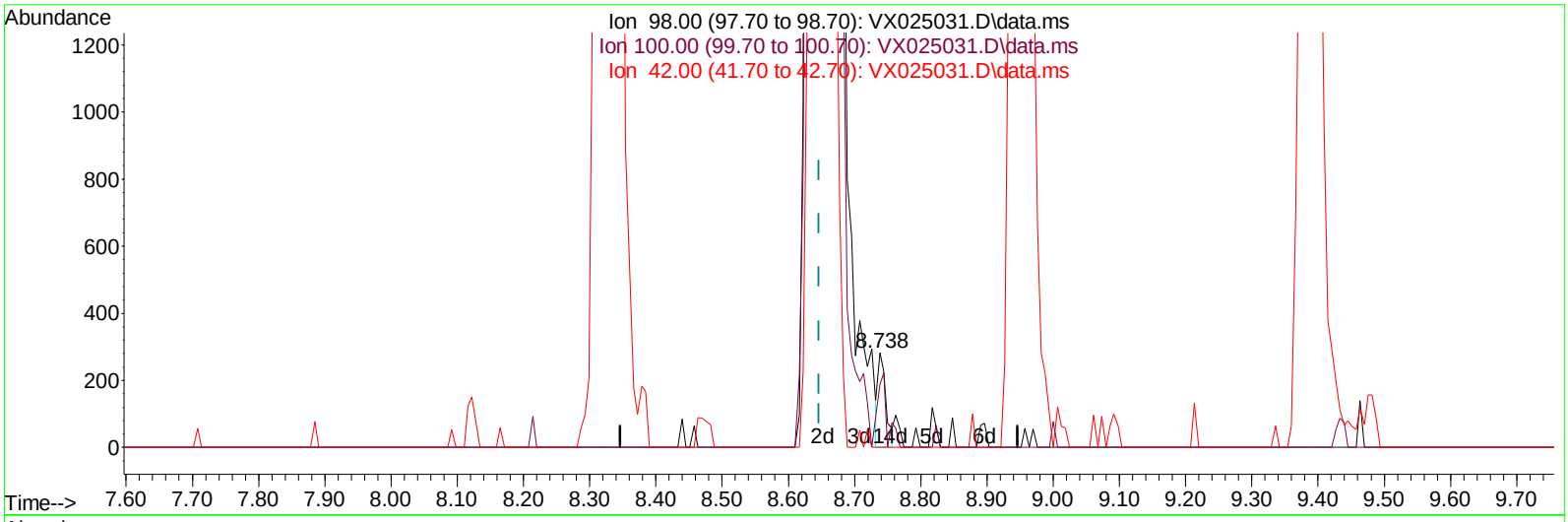
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110121\
Data File : VX025031.D
Acq On : 01 Nov 2021 11:50
Operator : JC/MD
Sample : VX1101MBL07
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 4 Sample Multiplier: 1

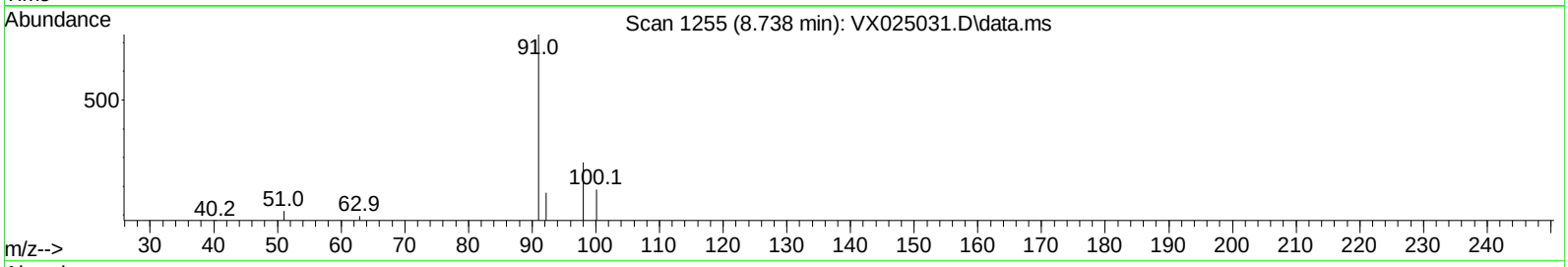
Quant Time: Nov 02 03:30:47 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Nov 02 03:29:47 2021
Response via : Initial Calibration

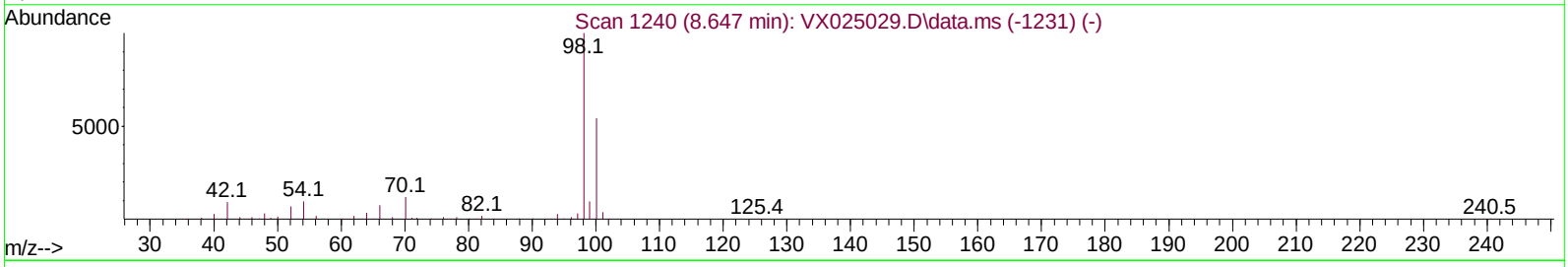
Instrument :
MSVOA_X
ClientSampleId :
VBLK628

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 11/02/2021
Supervised By :Mahesh Dadoda 11/02/2021







TIC: VX025031.D\data.ms

(41) Toluene-d8 (S)

8.738min (+ 0.091) 0.05 ug/L

response 234

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	61.60	78.21
42.00	8.30	8.12
0.00	0.00	0.00

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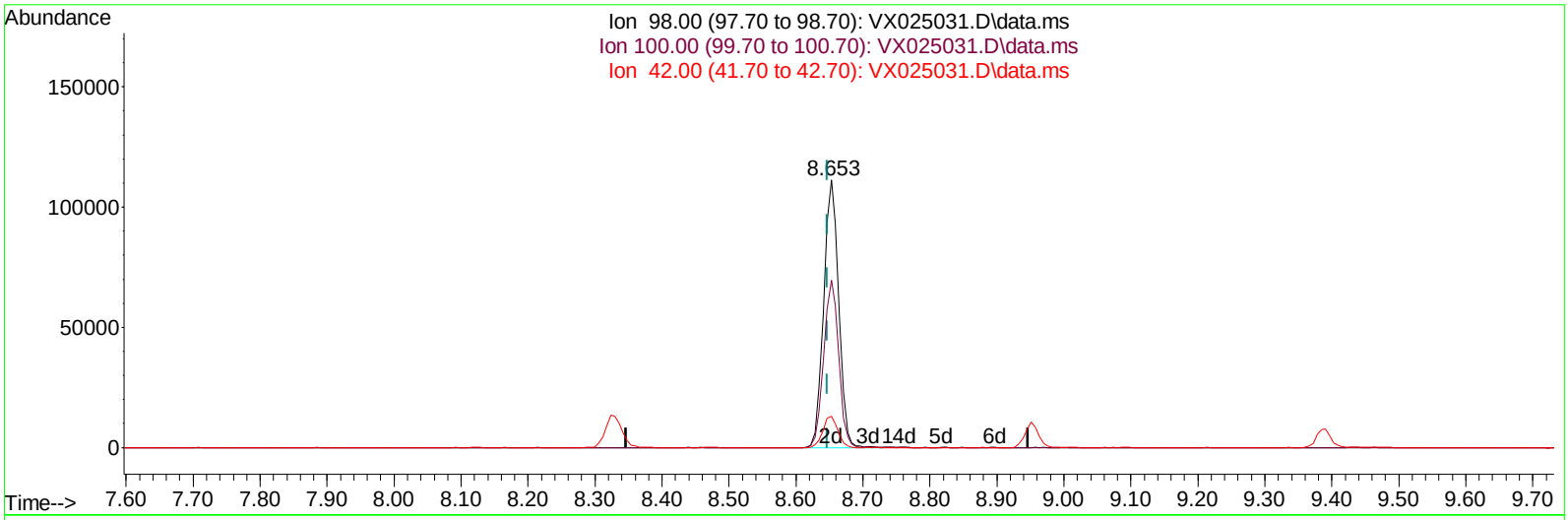

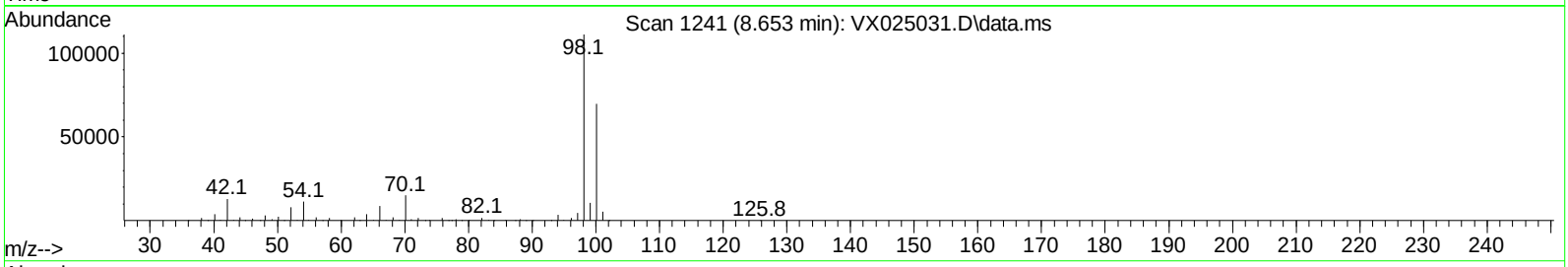

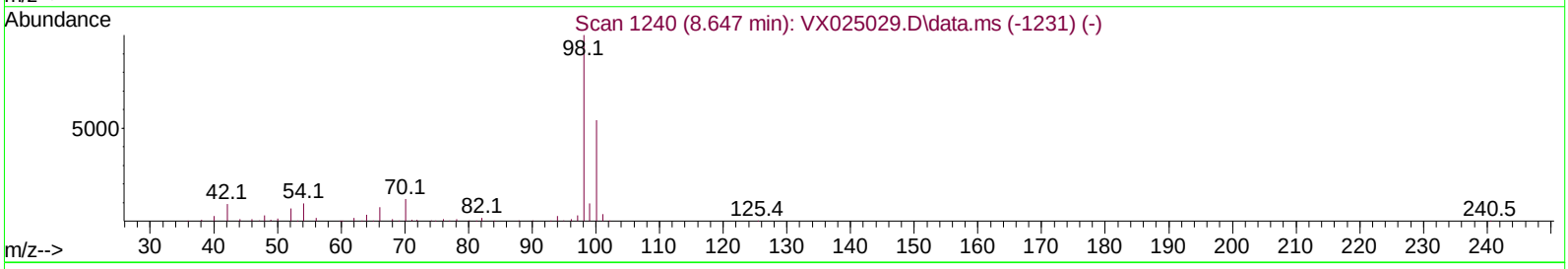

TIC: VX025031.D\data.ms

(41) Toluene-d8 (S)

8.653min (+ 0.006) 38.90 ug/L m

response 172808

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	61.60	0.11#
42.00	8.30	0.01#
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	6.769	114	179635	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	163605	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74041	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	34993	30.560	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	61.120%		
7) Chloroethane-d5	1.672	69	27642	35.316	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	70.640%		
11) 1,1-Dichloroethene-d2	2.306	63	70349	24.932	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	49.860%#		
21) 2-Butanone-d5	4.464	46	101786	88.993	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	88.990%		
24) Chloroform-d	5.062	84	124324	41.494	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.980%		
26) 1,2-Dichloroethane-d4	5.958	65	90856	41.351	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.700%		
32) Benzene-d6	5.976	84	189115	40.725	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.440%		
36) 1,2-Dichloropropane-d6	7.312	67	66835	42.233	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.460%		
41) Toluene-d8	8.653	98	172808m	38.897	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.800%#		
43) trans-1,3-Dichloroprop...	8.951	79	37378	41.100	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.200%		
47) 2-Hexanone-d5	9.384	63	75475	93.672	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.670%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	100857	47.130	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.260%		
66) 1,2-Dichlorobenzene-d4	12.323	152	65234	45.404	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.800%		

Target Compounds Qvalue

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

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