

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120524\
Data File : VX044153.D
Acq On : 05 Dec 2024 17:26
Operator : JC/MD
Sample : P5066-09 20X
Misc : 3.64g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E28M8

Manual IntegrationsAPPROVED

Quant Time: Dec 06 04:10:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 06 03:51:43 2024
Response via : Initial Calibration

Reviewed By :John

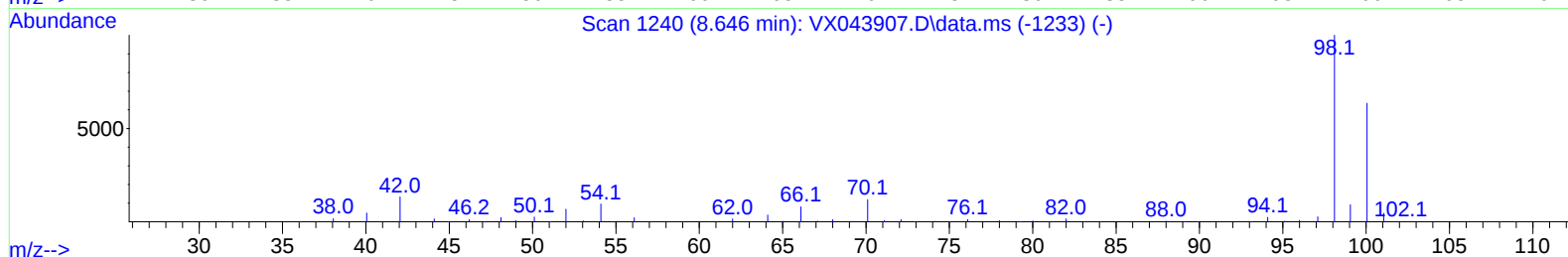
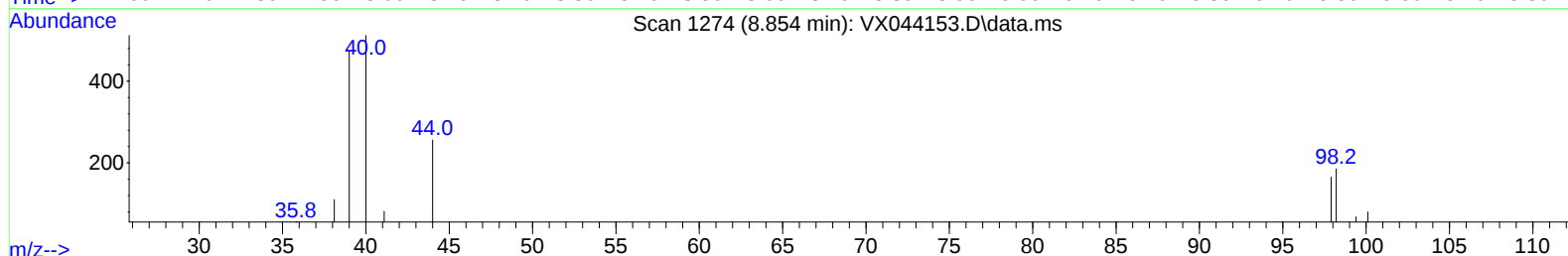
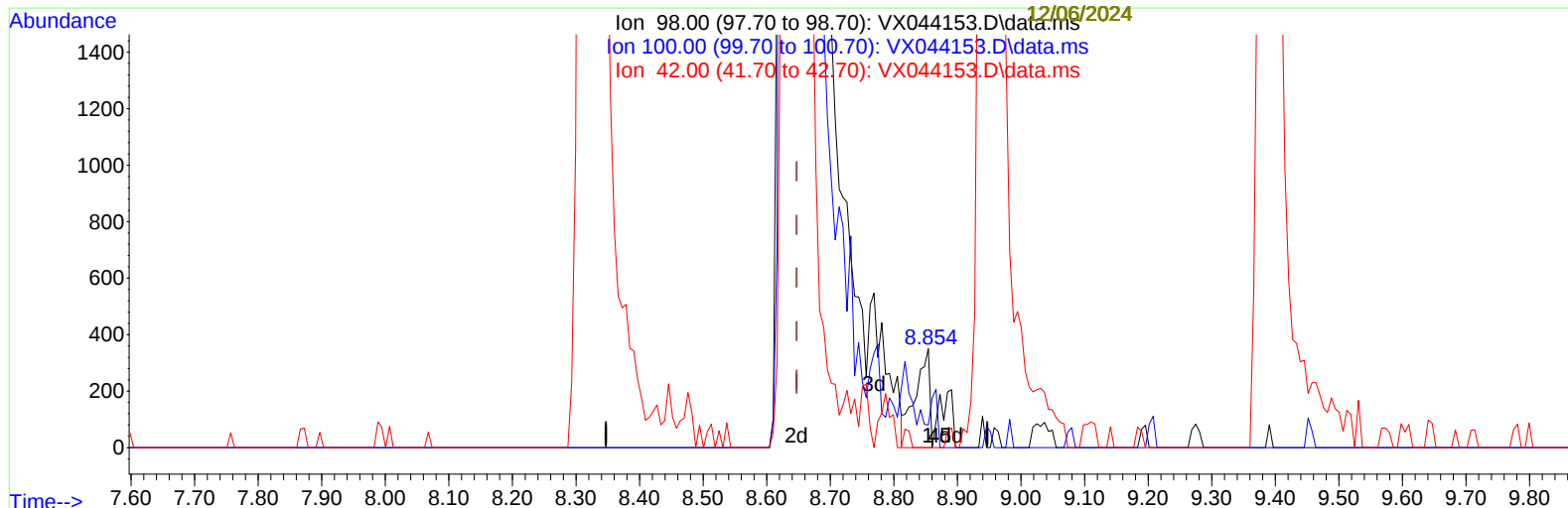
Carlone

12/06/2024

Supervised By :Mahesh

Dadoda

12/06/2024



TIC: VX044153.D\data.ms

(41) Toluene-d8 (S)

8.854min (+ 0.207) 0.09 ug/L

response 551

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.80	46.64
42.00	10.80	8.17
0.00	0.00	0.00

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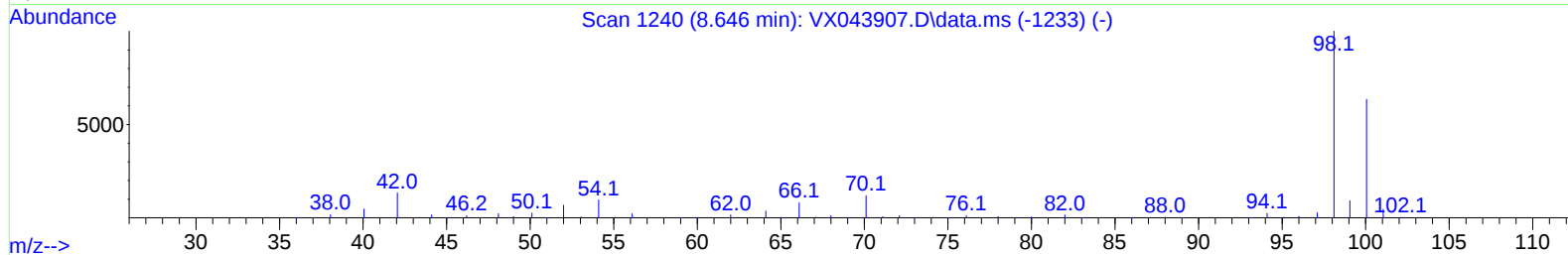
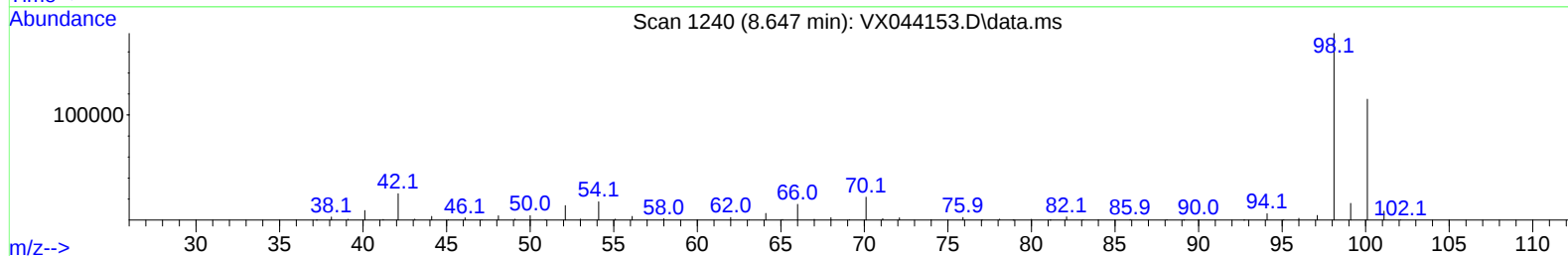
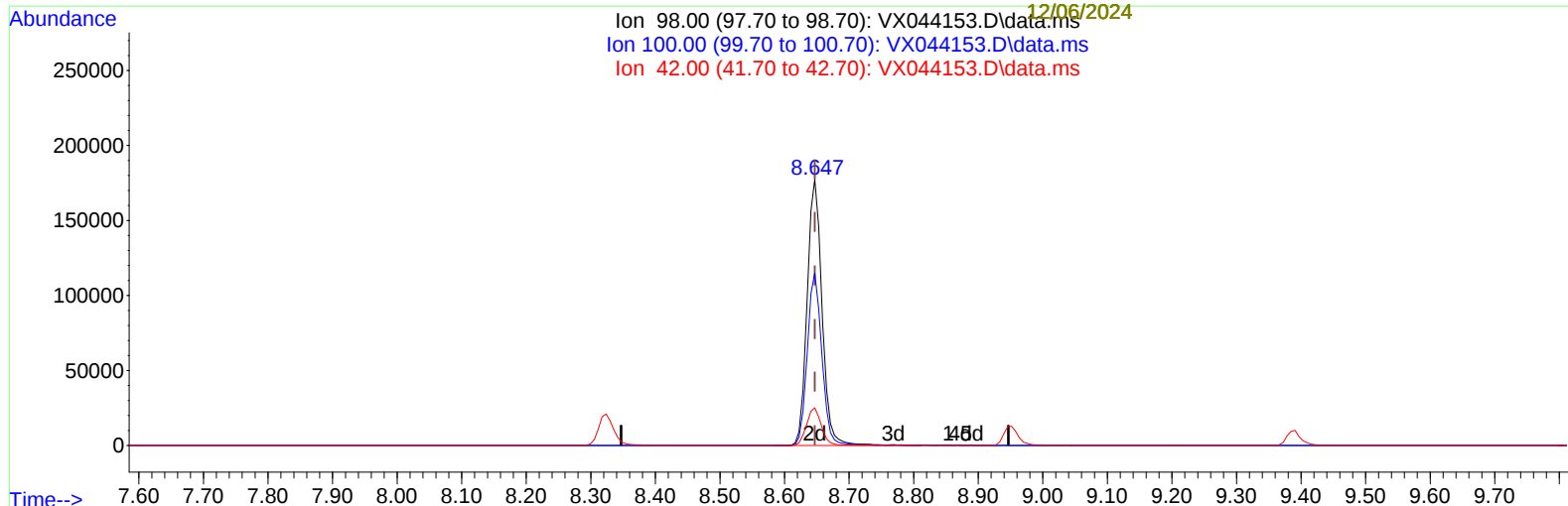
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(41) Toluene-d8 (S)

8.647min (-0.000) 45.40 ug/L m

response 285833

Ion	Exp%	Act%
98.00	100.00	100.00
100.00	65.80	0.09#
42.00	10.80	0.02#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	230242	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	197054	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86914	41.250	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.500%
7) Chloroethane-d5	1.648	69	63339	38.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.620%
11) 1,1-Dichloroethene-d2	2.294	65	36716	40.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.500%
21) 2-Butanone-d5	4.471	46	120602	93.490	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.490%
24) Chloroform-d	5.050	84	170562	42.635	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	5.952	65	122963	43.464	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.920%
32) Benzene-d6	5.964	84	308905	45.368	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.740%
36) 1,2-Dichloropropane-d6	7.306	67	99867	47.236	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.480%
41) Toluene-d8	8.647	98	285833m	45.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.800%
43) trans-1,3-Dichloroprop...	8.952	79	42579	41.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.820%
47) 2-Hexanone-d5	9.384	63	81865	99.309	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.310%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131785	46.487	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.980%
66) 1,2-Dichlorobenzene-d4	12.317	152	92108	46.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.580%

Target Compounds	Qvalue

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

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