Quantitation Report (Qedit)

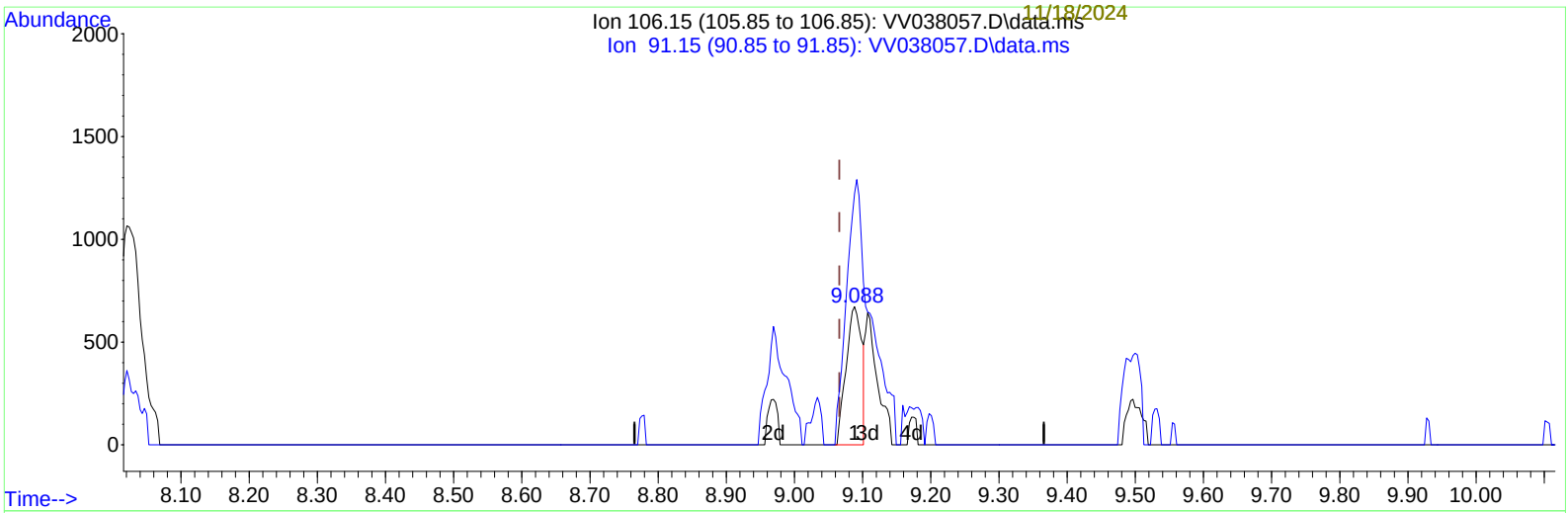
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV111324\
Data File : VV038057.D
Acq On : 13 Nov 2024 20:22
Operator : SY/MD
Sample : P4761-18 5X
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

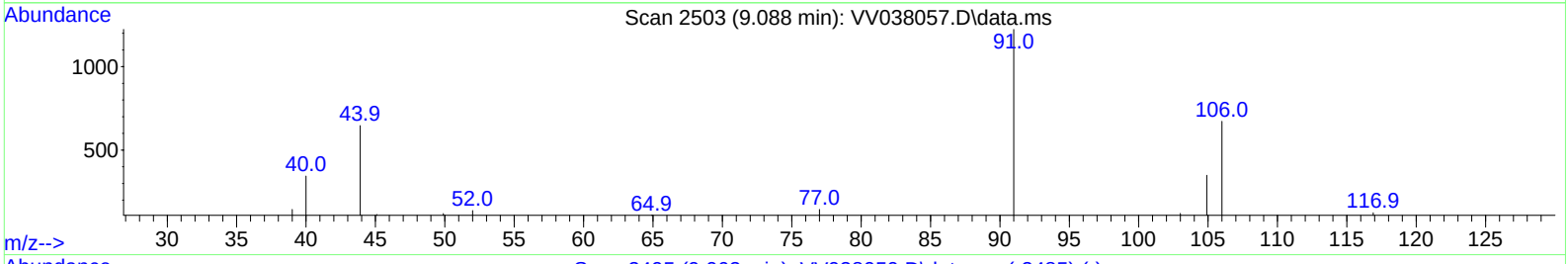
Quant Time: Nov 14 01:01:44 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111224WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Nov 13 00:39:48 2024
Response via : Initial Calibration

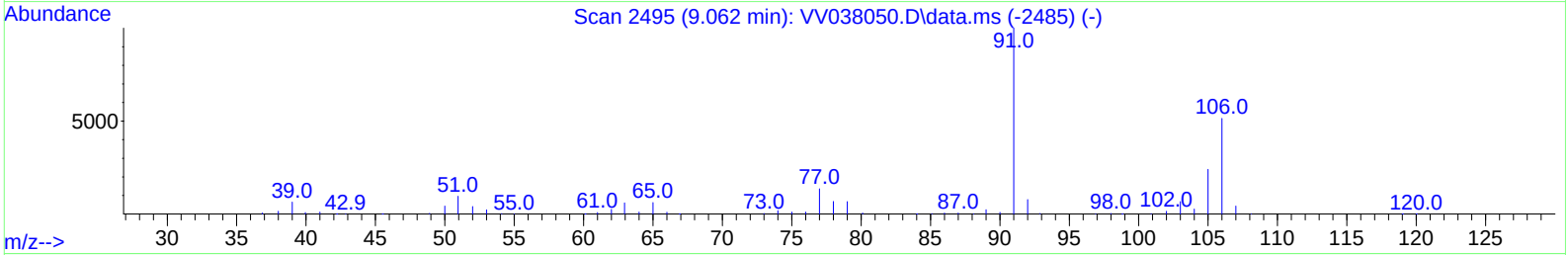
Instrument :
MSVOA_V
ClientSampleId :
A0AN4

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel
11/14/2024
Supervised By :Mahesh Dadoda
11/18/2024







TIC: VV038057.D\data.ms

(53) m,p-Xylene (T)

9.088min (+ 0.022) 0.06 ug/L

response 1067

Ion	Exp%	Act%
106.15	100.00	100.00
91.15	203.80	181.99
0.00	0.00	0.00
0.00	0.00	0.00

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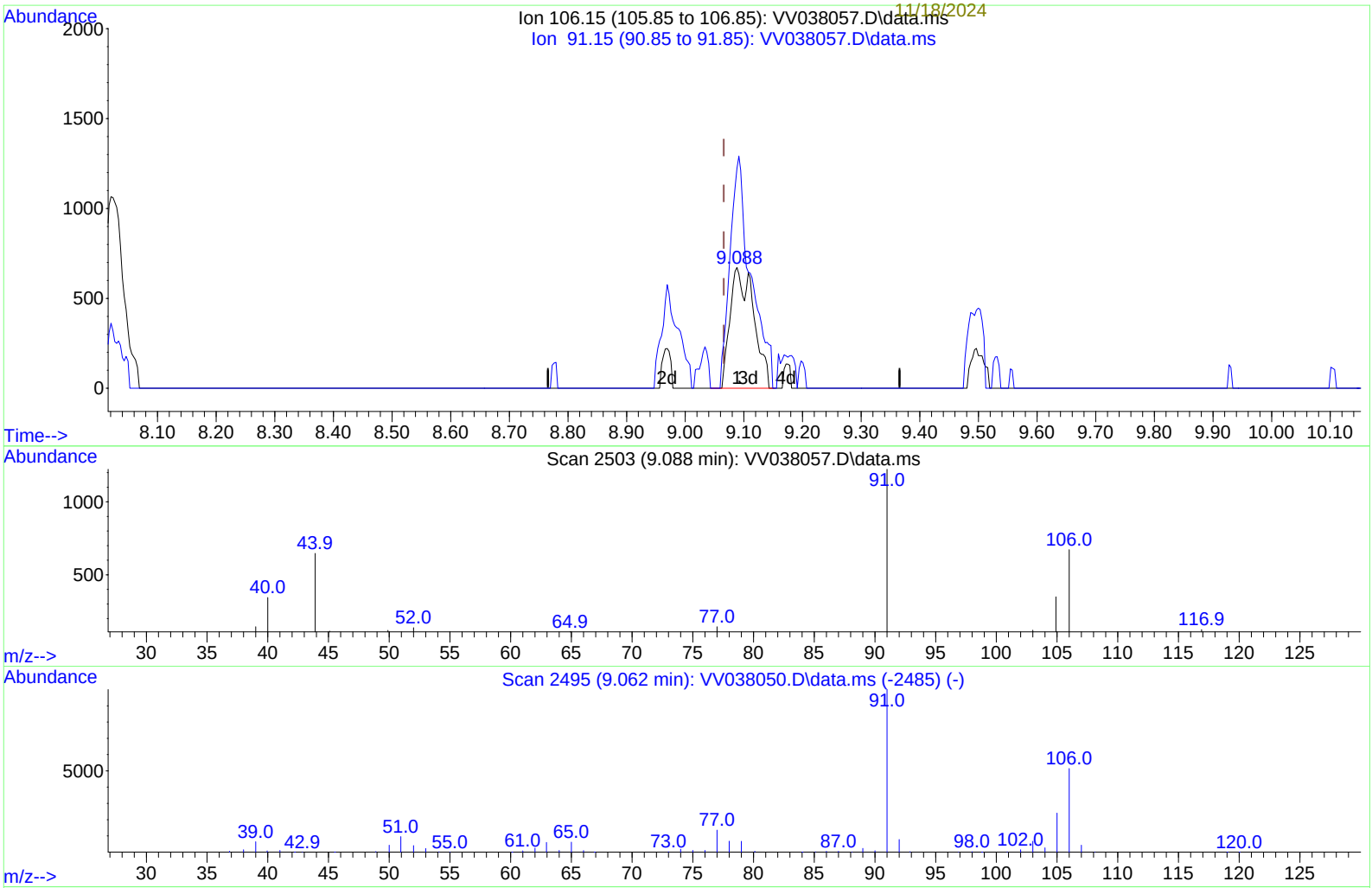

TIC: VV038057.D\data.ms

(53) m,p-Xylene (T)

9.088min (+ 0.022) 0.10 ug/L m

response 1871

Ion	Exp%	Act%
106.15	100.00	100.00
91.15	203.80	181.99
0.00	0.00	0.00
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	5.529	114	128899	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	138305	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	69538	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	35398	3.155	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 63.000%			
7) Chloroethane-d5	1.497	69	16715	1.828	ug/L	-0.03
Spiked Amount 5.000	Range 65 - 130		Recovery = 36.600%#			
11) 1,1-Dichloroethene-d2	2.043	65	16765	3.410	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.200%			
20) 2-Butanone-d5	3.786	46	168457	65.337	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 130.680%#			
24) Chloroform-d	4.239	84	87288	4.127	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 82.600%			
26) 1,2-Dichloroethane-d4	4.937	65	50088	4.987	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.800%			
32) Benzene-d6	4.950	84	152828	3.576	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 71.600%			
36) 1,2-Dichloropropane-d6	5.982	67	51398	3.839	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 76.800%			
41) Toluene-d8	7.239	98	115268	2.949	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 59.000%#			
43) trans-1,3-Dichloroprop...	7.561	79	17195	3.168	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 63.400%			
46) 2-Hexanone-d5	8.024	63	155620	64.149	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 128.300%			
56) 1,1,2,2-Tetrachloroeth...	10.149	84	67459	6.092	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 121.800%#			
66) 1,2-Dichlorobenzene-d4	11.554	152	59358	4.105	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 82.200%			
Target Compounds						Qvalue
51) Chlorobenzene	8.815	112	12045	0.385	ug/L	94
53) m,p-Xylene	9.088	106	1871m	0.099	ug/L	

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

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