Quantitation Report (Qedit)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060324\
Data File : VW028963.D
Acq On : 03 Jun 2024 15:06
Operator : SY/MD
Sample : P2678-06
Misc : 5.62g/10mL/MSVOA_W/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Jun 04 02:20:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jun 04 02:14:06 2024
Response via : Initial Calibration

Instrument :
MSVOA_W
ClientSampleId :
BH675

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt
06/04/2024
Supervised By :Mahesh Dadoda
06/04/2024
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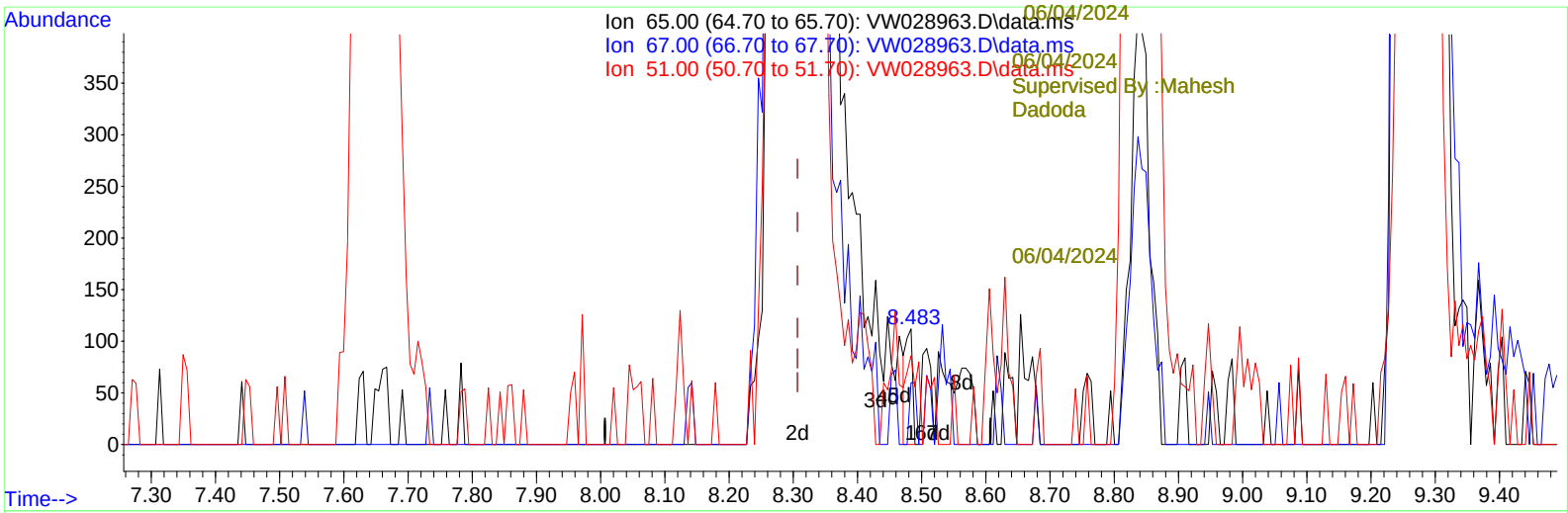
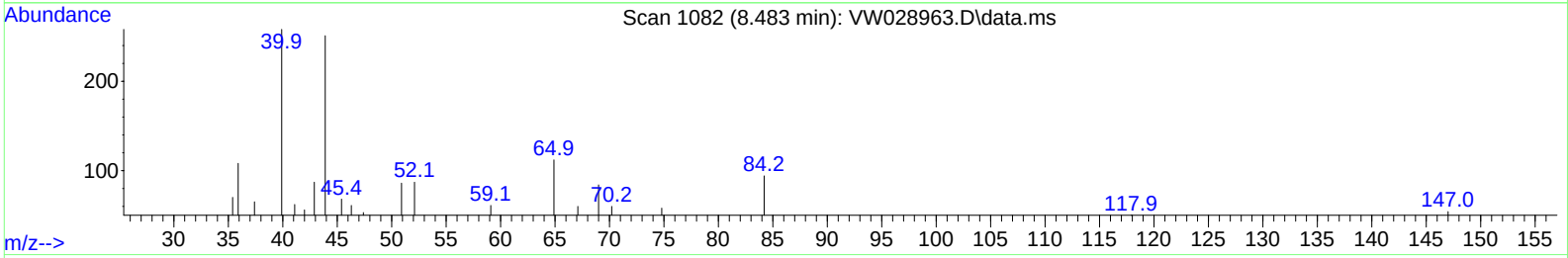
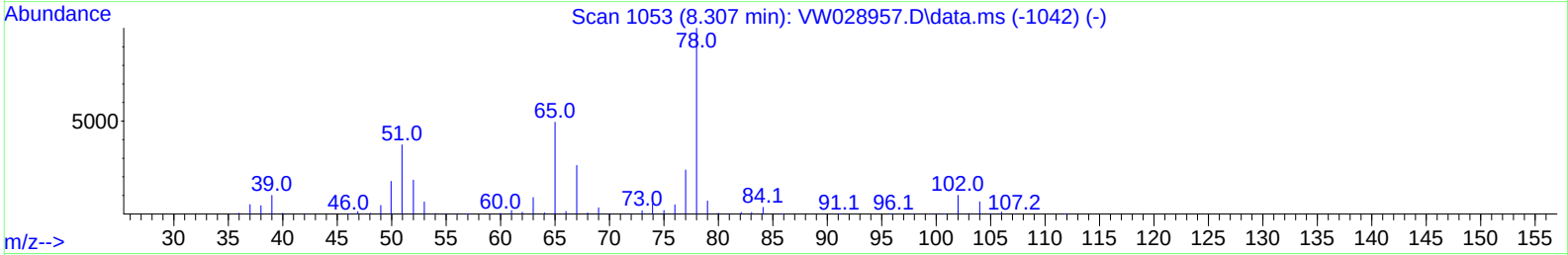
06/04/2024







TIC: VW028963.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.483min (+ 0.176) 0.01 ug/L

response 79

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	55.70
51.00	105.10	98.73
0.00	0.00	0.00

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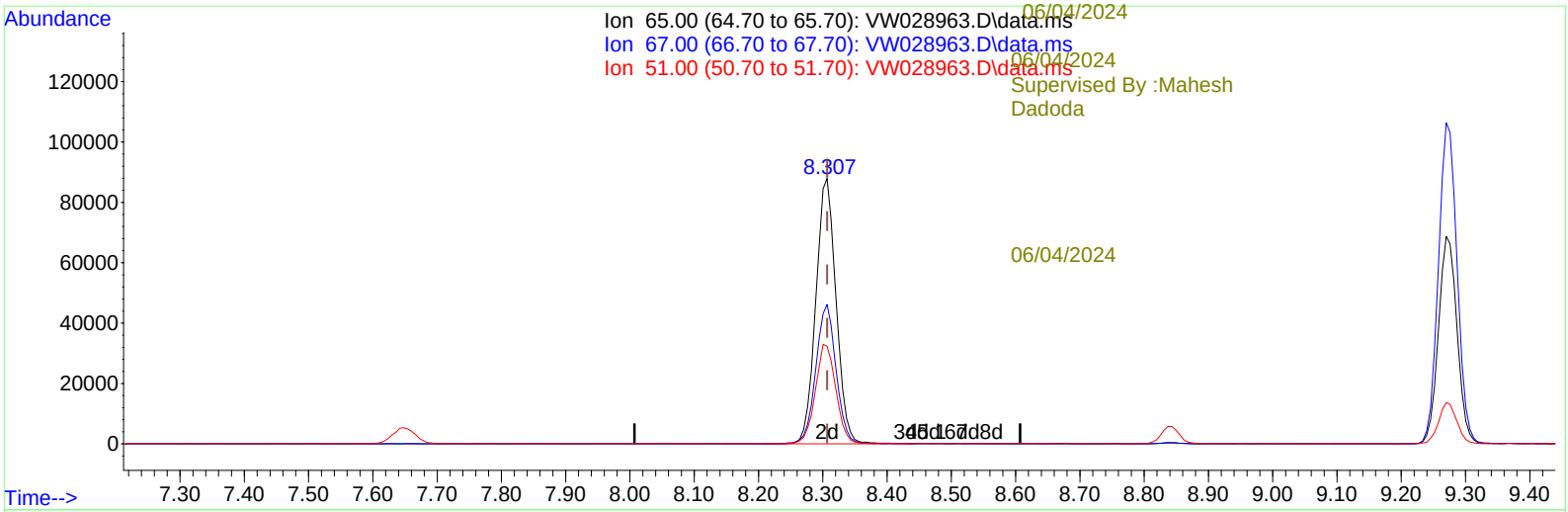

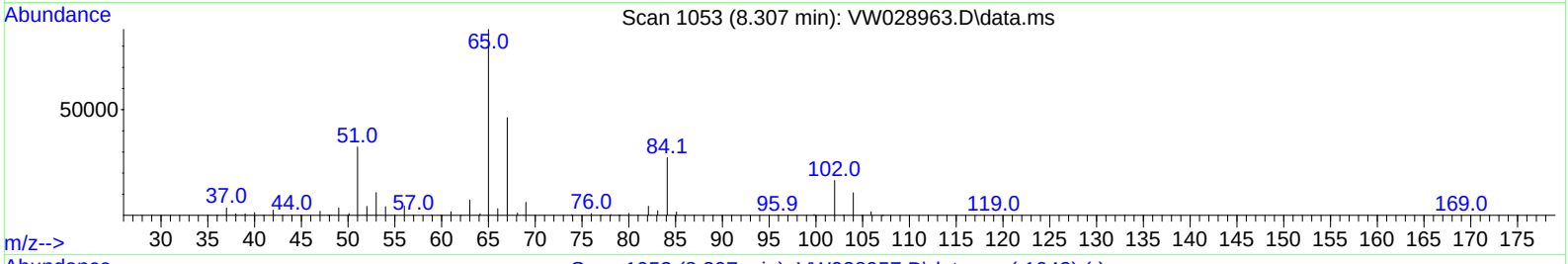

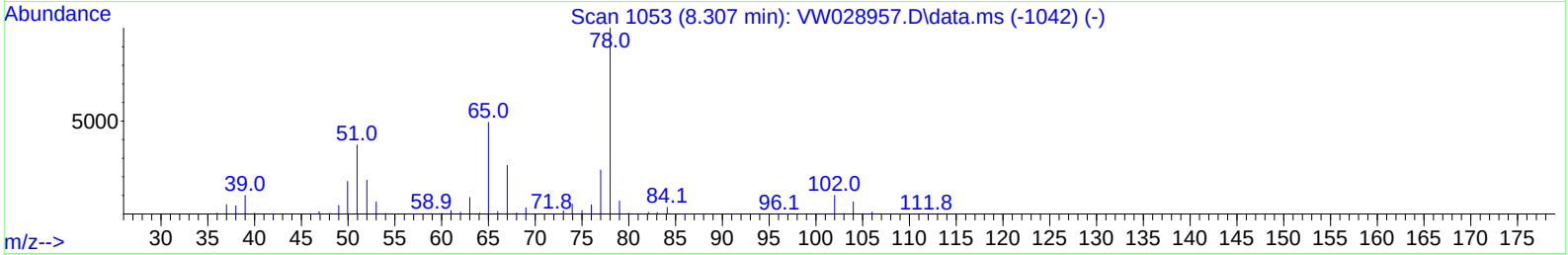

TIC: VW028963.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.307min (-0.000) 24.20 ug/L m

response 192251

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.02#
51.00	105.10	0.04#
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	8.843	114	528999	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	457920	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	185905	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	194857	23.187	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 92.760%			
7) Chloroethane-d5	2.899	69	150591	23.335	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 93.360%			
11) 1,1-Dichloroethene-d2	4.021	65	83790	22.685	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 90.720%			
21) 2-Butanone-d5	7.075	46	82486	48.040	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.080%			
24) Chloroform-d	7.648	84	339167	22.474	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 89.880%			
26) 1,2-Dichloroethane-d4	8.307	65	192251m	24.197	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 96.800%			
32) Benzene-d6	8.276	84	697614	24.821	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 99.280%			
36) 1,2-Dichloropropane-d6	9.270	67	215074	25.239	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 100.960%			
41) Toluene-d8	10.318	98	598651	23.869	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.480%			
43) trans-1,3-Dichloroprop...	10.575	79	77581	23.692	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 94.760%			
47) 2-Hexanone-d5	10.922	63	56676	50.399	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 100.800%			
56) 1,1,2,2-Tetrachloroeth...	12.690	84	146183	24.693	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.760%			
66) 1,2-Dichlorobenzene-d4	13.848	152	156659	23.747	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 95.000%			

Target Compounds Qvalue

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

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