

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
Data File : VW027049.D
Acq On : 11 Sep 2023 23:13
Operator : SY/MD
Sample : 04387-12
Misc : 2.04g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AF3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin
Yesilyurt

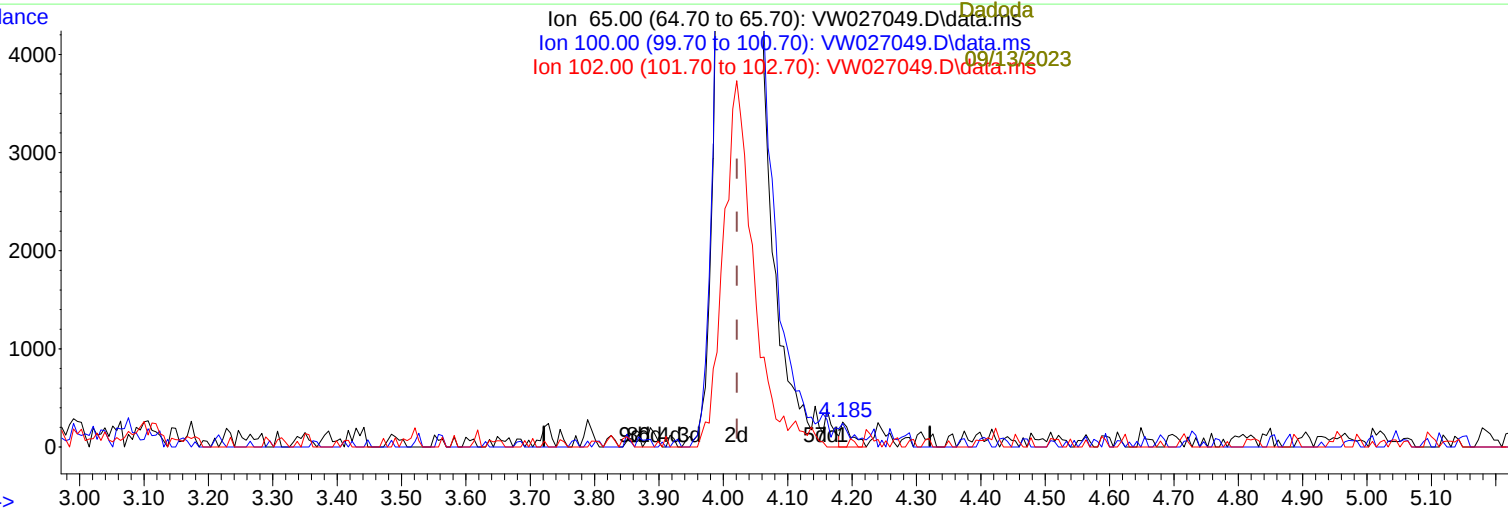
09/12/2023

Supervised By :Mahesh

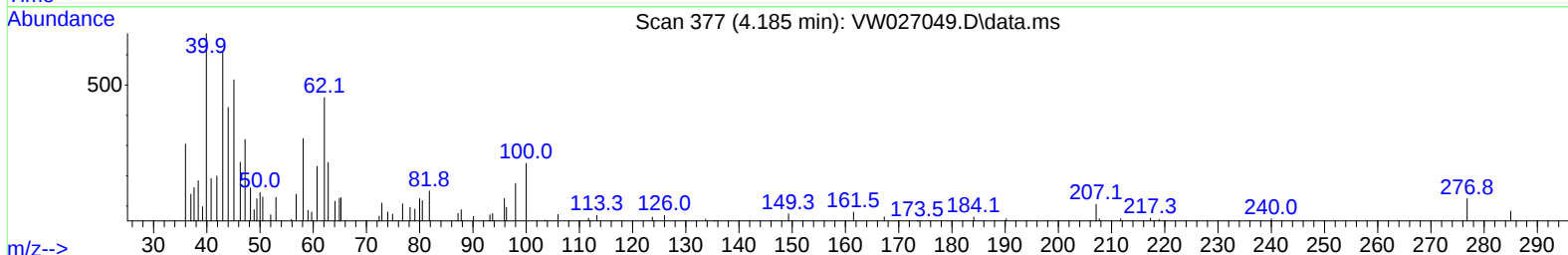
Dadoda

09/13/2023

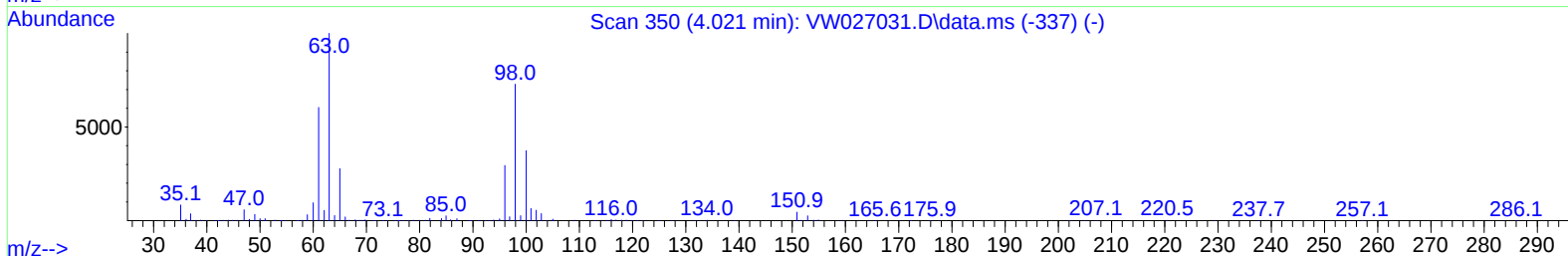
Ion 65.00 (64.70 to 65.70): VW027049.D\data.ms
Ion 100.00 (99.70 to 100.70): VW027049.D\data.ms
Ion 102.00 (101.70 to 102.70): VW027049.D\data.ms



Scan 377 (4.185 min): VW027049.D\data.ms



Scan 350 (4.021 min): VW027031.D\data.ms (-37) (-)



TIC: VW027049.D\data.ms

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

4.185min (+ 0.164) 0.07 ug/L

response 296

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	107.43
102.00	14.10	17.23
0.00	0.00	0.00

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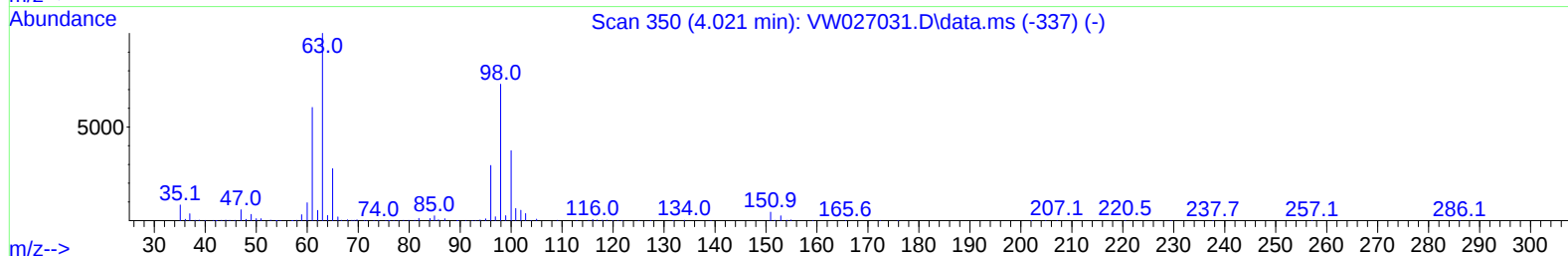
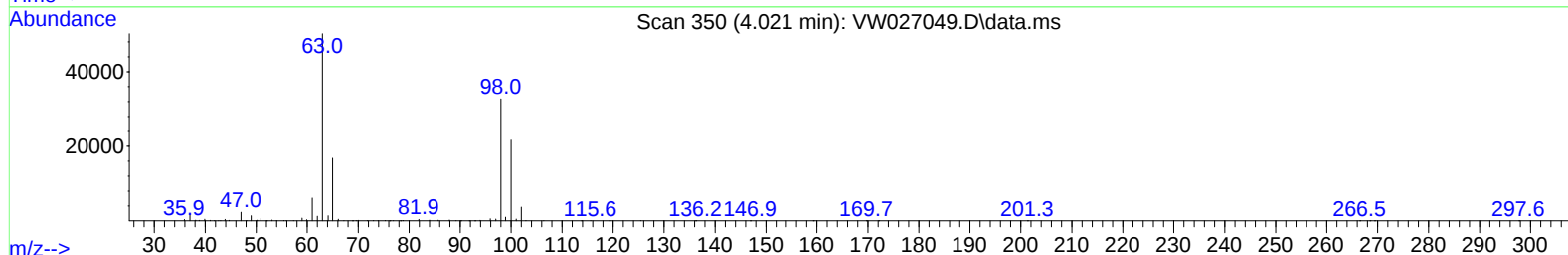
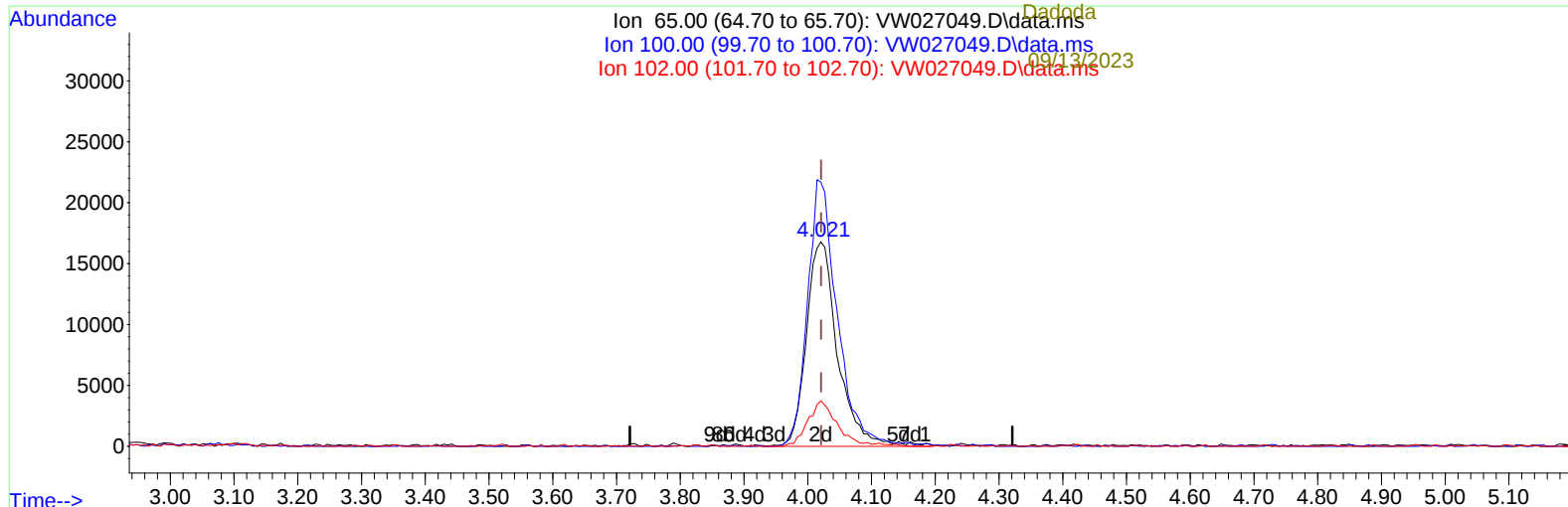
Reviewed By :Semsettin
Yesilyurt

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09/13/2023

Quant Time: Sep 12 01:17:22 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Sep 09 02:59:49 2023
Response via : Initial Calibration



TIC: VW027049.D\data.ms

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

4.021min (-0.000) 13.48 ug/L m

response 57569

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	145.70	0.55#
102.00	14.10	0.09#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		648512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		607772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		227985	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.356	65		129613	11.187	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	44.760%	
7) Chloroethane-d5	2.893	69		133980	14.328	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.320%	
11) 1,1-Dichloroethene-d2	4.021	65		57569m	13.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.920%	
21) 2-Butanone-d5	7.075	46		63778	28.569	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.140%	
24) Chloroform-d	7.648	84		374622	19.413	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.640%	
26) 1,2-Dichloroethane-d4	8.307	65		192981	19.026	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.120%	
32) Benzene-d6	8.276	84		706307	17.717	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.880%	
36) 1,2-Dichloropropane-d6	9.276	67		231237	19.758	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.040%	
41) Toluene-d8	10.324	98		581513	16.112	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.440%	
43) trans-1,3-Dichloroprop...	10.574	79		58625	12.908	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	51.640%	
47) 2-Hexanone-d5	10.928	63		31706	29.018	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.040%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		196878	21.677	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.720%	
66) 1,2-Dichlorobenzene-d4	13.848	152		169665	21.517	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%	
Target Compounds							
13) Acetone	4.118	43		24272	12.417	ug/L	95
16) Methylene chloride	4.917	84		39867	3.173	ug/L	92

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

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