

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
Data File : VW026822.D
Acq On : 23 Aug 2023 17:20
Operator : SY/MD
Sample : 04108-24
Misc : 5.25g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCHQ1

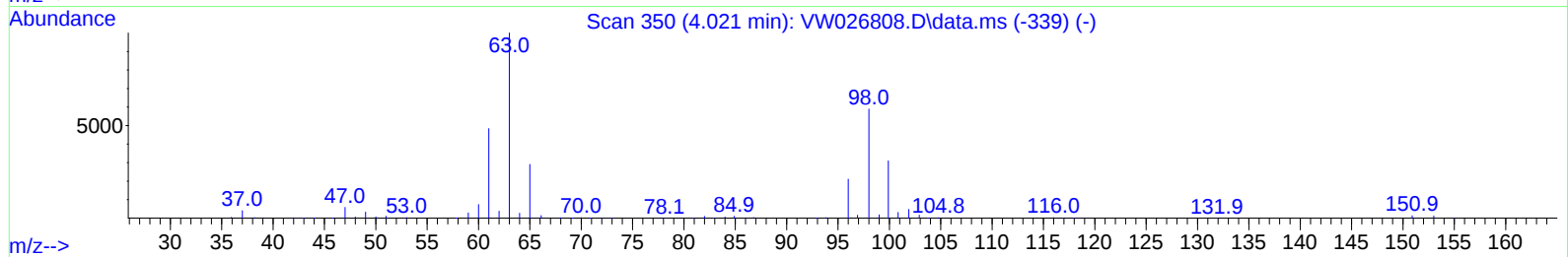
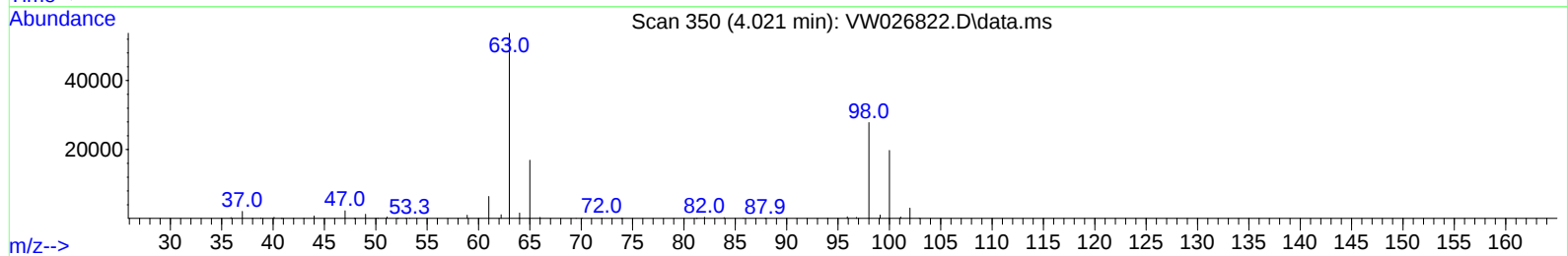
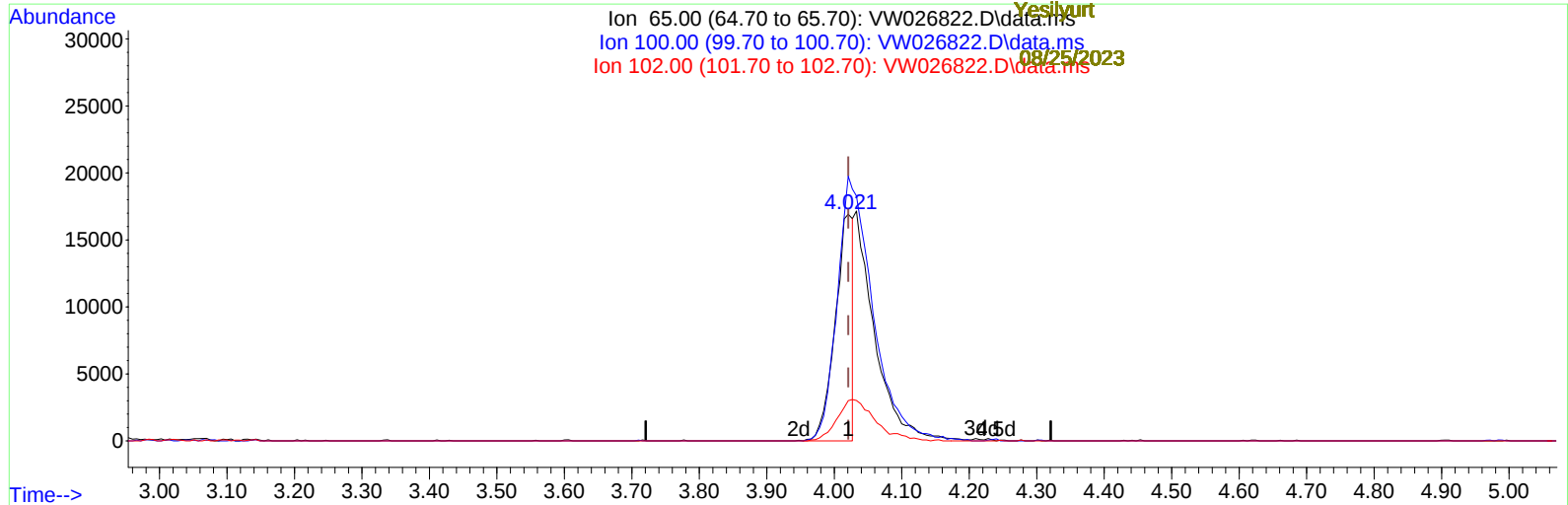
Manual IntegrationsAPPROVED

Quant Time: Aug 24 01:44:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 23 01:29:10 2023
Response via : Initial Calibration

Reviewed By :Mahesh
Dadoda

08/25/2023
Supervised By :Semsettin
Yesilyurt

08/25/2023



TIC: VW026822.D\data.ms

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

4.021min (-0.000) 6.64 ug/L

response 31502

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	229.00#
102.00	16.90	35.36#
0.00	0.00	0.00

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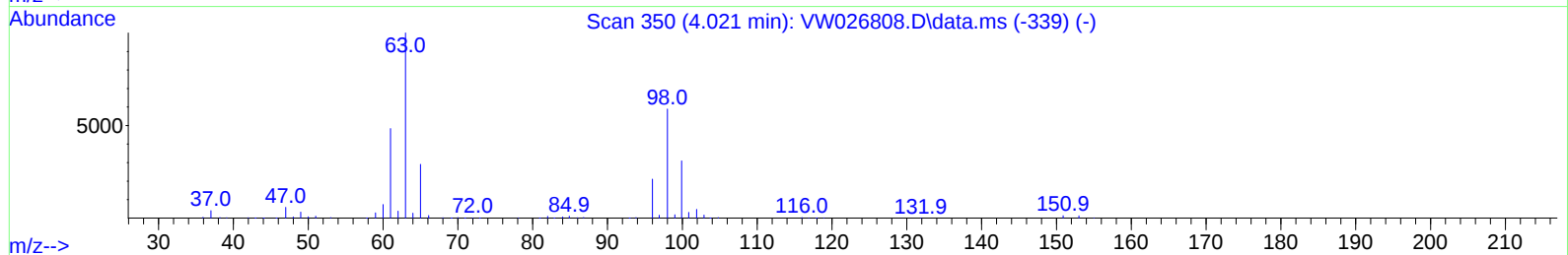
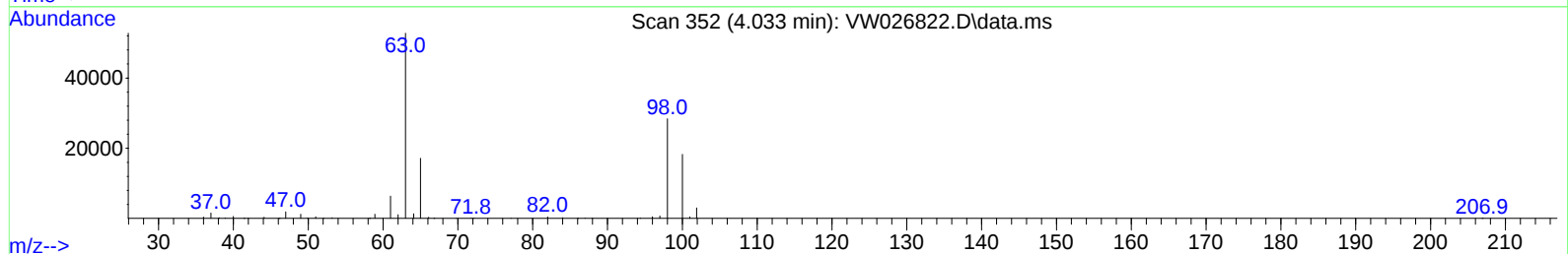
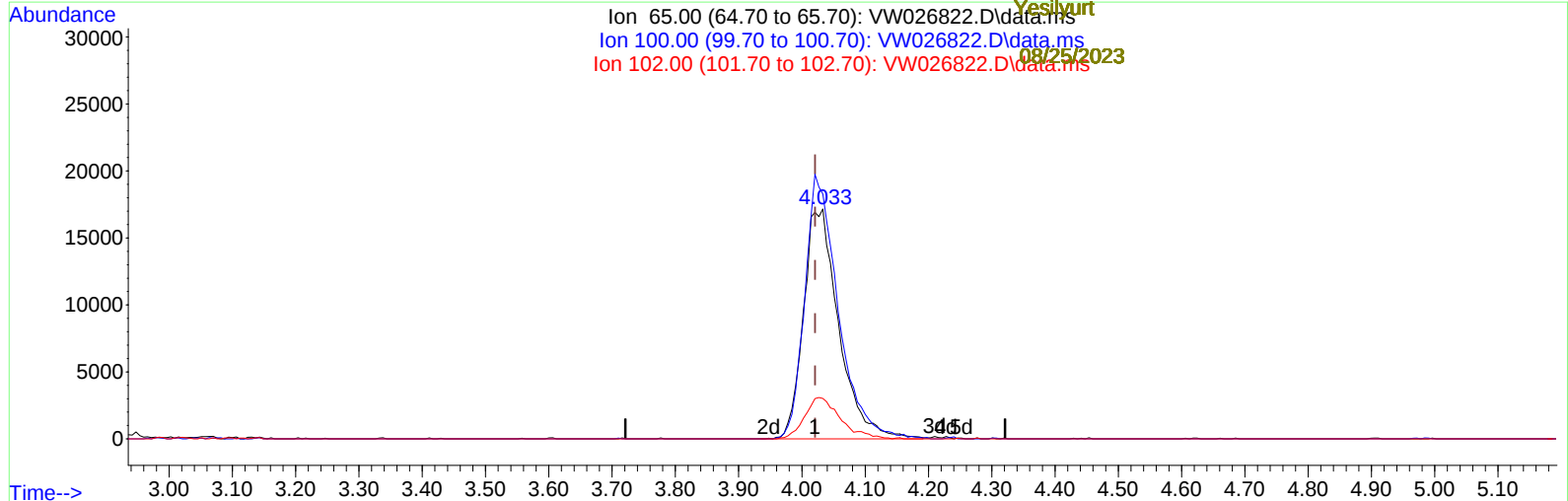
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Ion 65.00 (64.70 to 65.70): VW026822.D\data.ms
Ion 100.00 (99.70 to 100.70): VW026822.D\data.ms
Ion 102.00 (101.70 to 102.70): VW026822.D\data.ms



TIC: VW026822.D\data.ms

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

4.033min (+ 0.012) 14.06 ug/L m

response 66739

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	124.90	108.09
102.00	16.90	16.69
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		586959	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		575204	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		279674	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.362	65		101105	10.478	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	41.920%	
7) Chloroethane-d5	2.893	69		95726	13.342	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.360%	
11) 1,1-Dichloroethene-d2	4.033	65		66739m	14.063	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.240%	
21) 2-Butanone-d5	7.075	46		113648	40.979	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.960%	
24) Chloroform-d	7.648	84		374571	19.014	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.040%	
26) 1,2-Dichloroethane-d4	8.306	65		221063	20.334	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.320%	
32) Benzene-d6	8.276	84		695207	17.537	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	70.160%	
36) 1,2-Dichloropropane-d6	9.276	67		230800	18.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.760%	
41) Toluene-d8	10.324	98		594657	17.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.880%	
43) trans-1,3-Dichloroprop...	10.580	79		93705	18.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.520%	
47) 2-Hexanone-d5	10.922	63		56328	43.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		212721	21.814	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.240%	
66) 1,2-Dichlorobenzene-d4	13.848	152		214521	21.430	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.720%	
Target Compounds							
						Qvalue	
16) Methylene chloride	4.923	84		52148	4.593	ug/L	93
46) Tetrachloroethene	10.861	164		23750	3.064	ug/L	94

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

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