

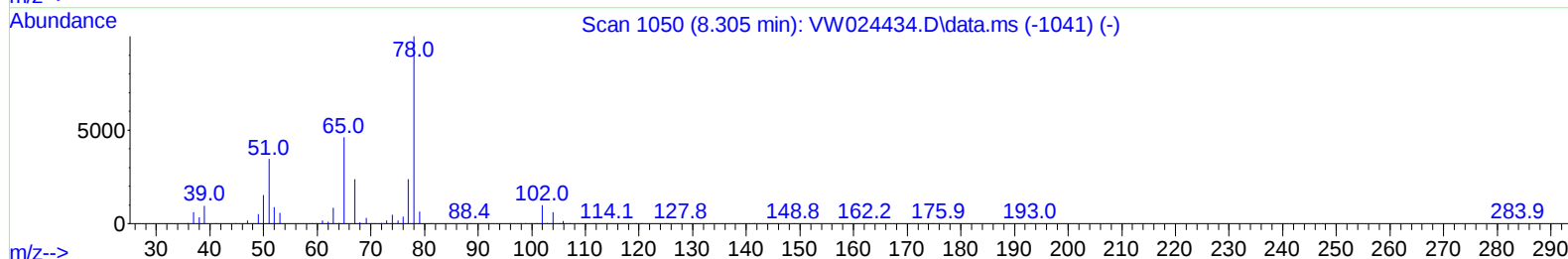
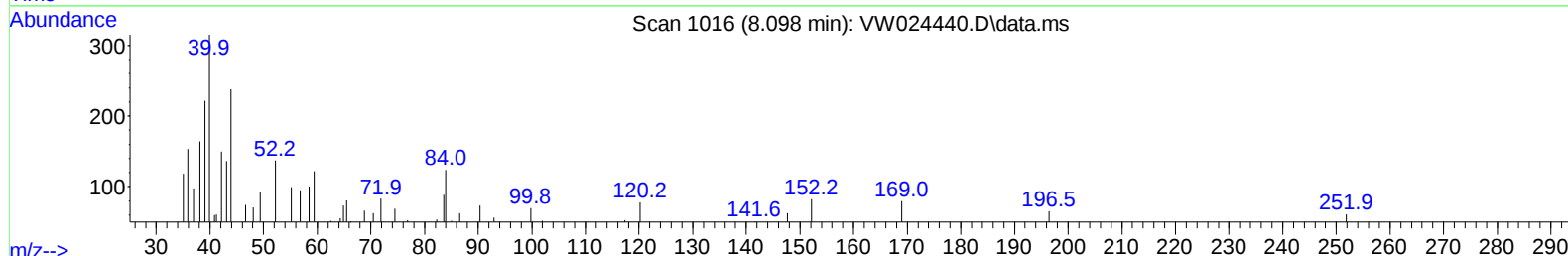
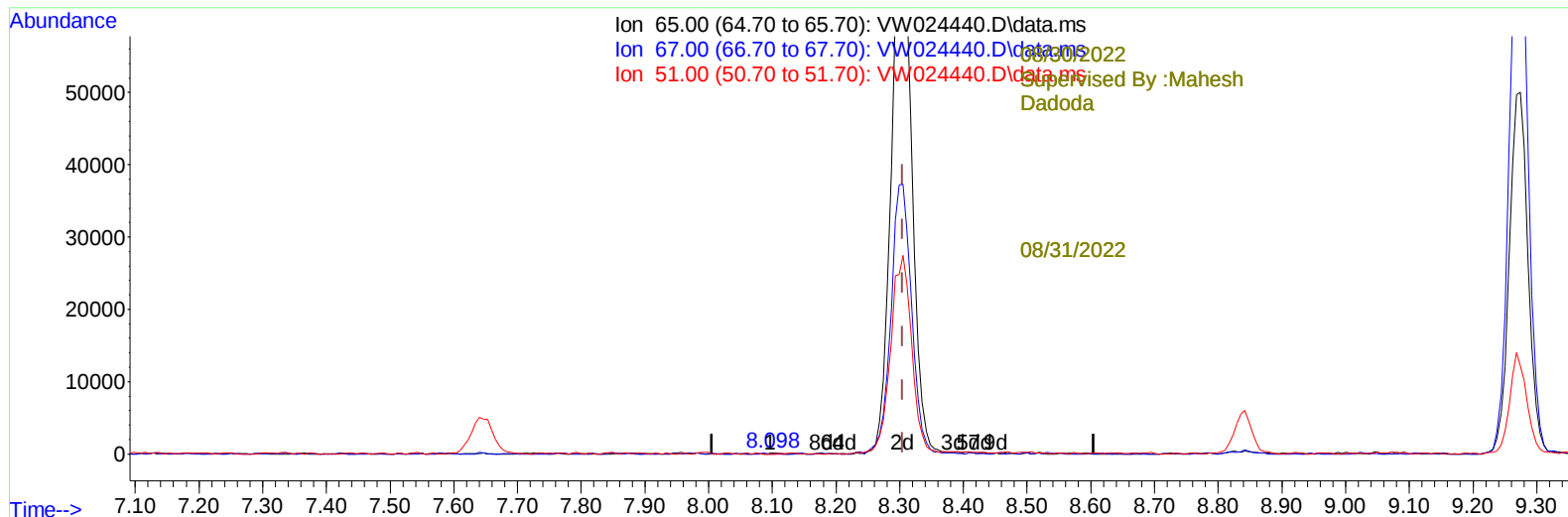
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024440.D
Acq On : 29 Aug 2022 12:00
Operator : SY/VA
Sample : N4346-12
Misc : 5.52g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVV0

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 29 22:55:43 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Aug 29 22:53:57 2022
Response via : Initial Calibration



TIC: VW024440.D\data.ms

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

8.098min (-0.207) 0.02 ug/L

response 156

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	43.59
51.00	96.50	68.59
0.00	0.00	0.00

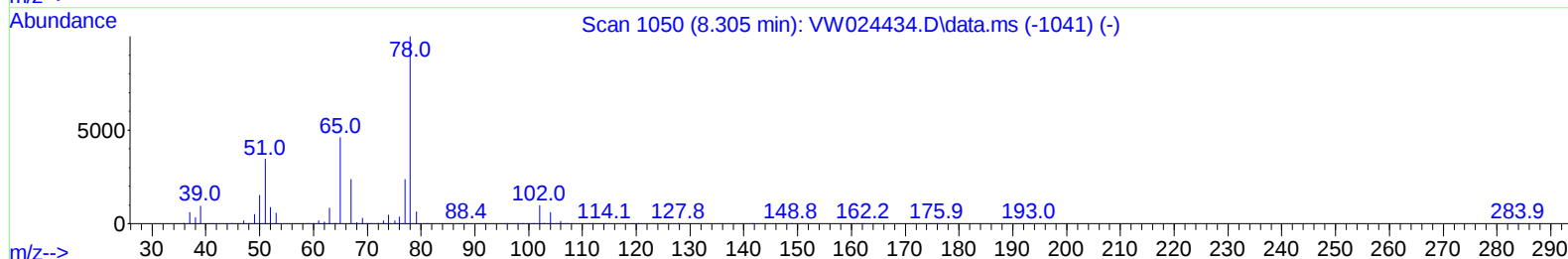
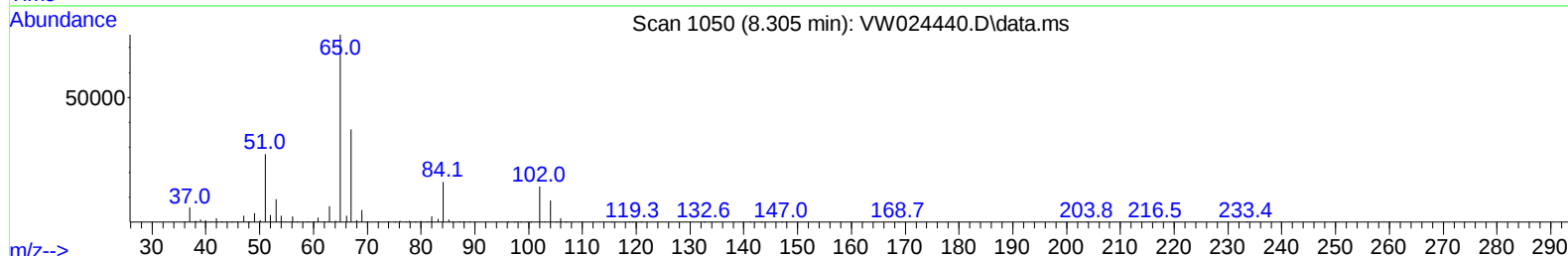
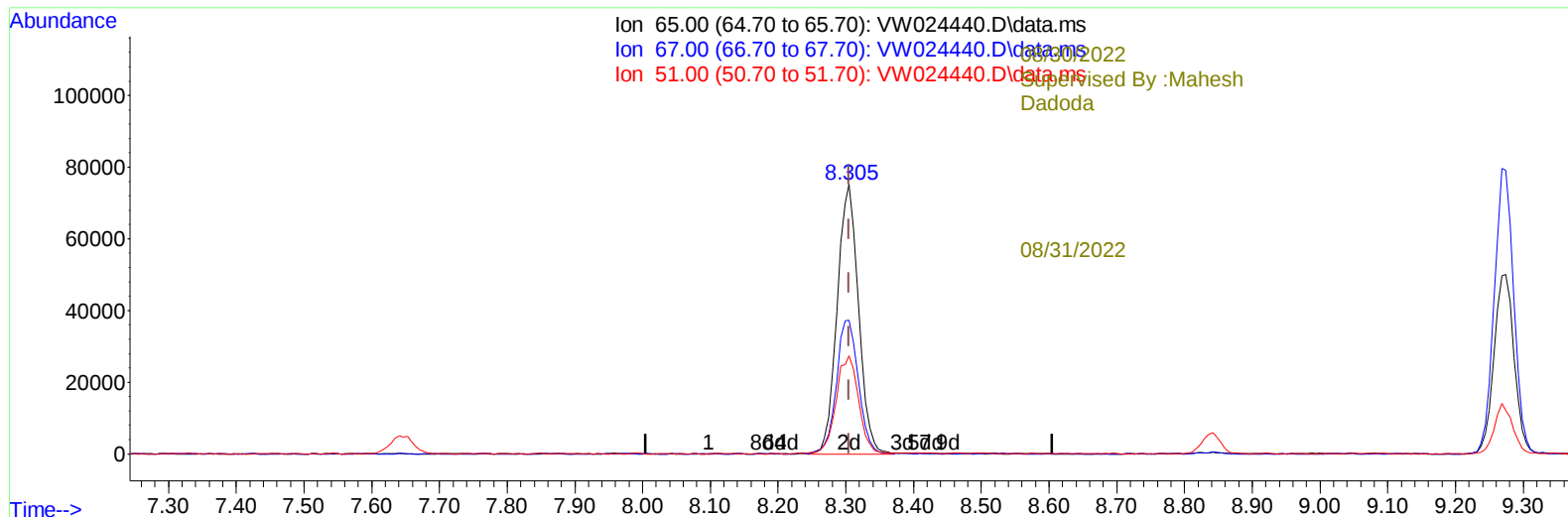
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TIC: VW024440.D\data.ms

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

8.305min (-0.000) 17.16 ug/L m

response 164096

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.04#
51.00	96.50	0.07#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)
-----08/30/2022							
Supervised By :Mahesh Dadoda							
Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		490559	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		451331	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		179012	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.343	65		227245	16.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.200%	
7) Chloroethane-d5	2.873	69		165750	16.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.440%	
11) 1,1-Dichloroethene-d2	4.007	63		173809	14.820	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.280%	
21) 2-Butanone-d5	7.080	46		43797	17.584	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.160%	
24) Chloroform-d	7.647	84		280122	17.762	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.040%	
26) 1,2-Dichloroethane-d4	8.305	65		164096m	17.157	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.640%#	
32) Benzene-d6	8.268	84		549462	21.248	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.000%	
36) 1,2-Dichloropropane-d6	9.268	67		159807	19.871	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.480%	
41) Toluene-d8	10.323	98		492252	20.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.080%	
43) trans-1,3-Dichloroprop...	10.579	79		43015	11.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.720%	
47) 2-Hexanone-d5	10.927	63		26976	14.990	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	29.980%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84		130812	14.367	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	57.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152		130772	19.399	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.600%	
Target Compounds							
13) Acetone	4.129	43		6413	4.314	ug/L	82
46) Tetrachloroethene	10.859	164		1492224	259.433	ug/L	98

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

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