

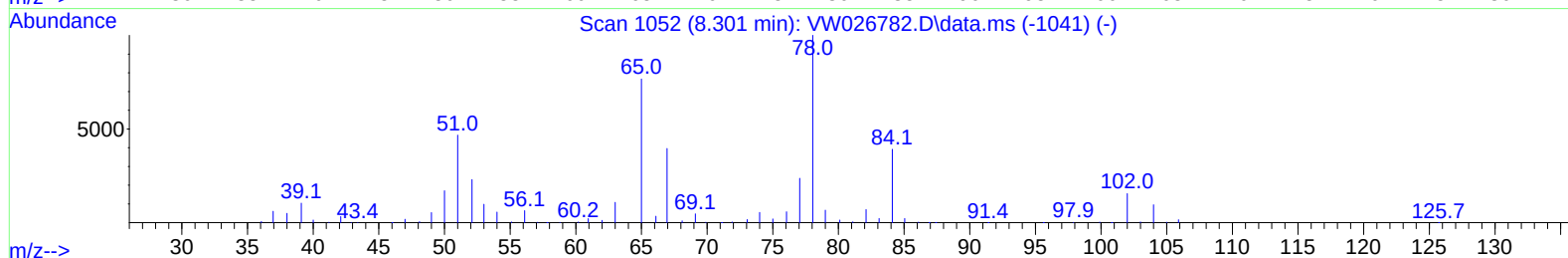
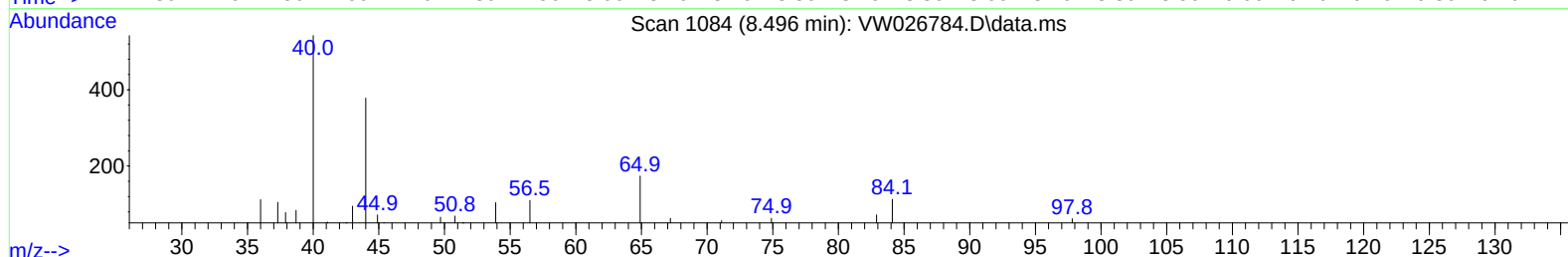
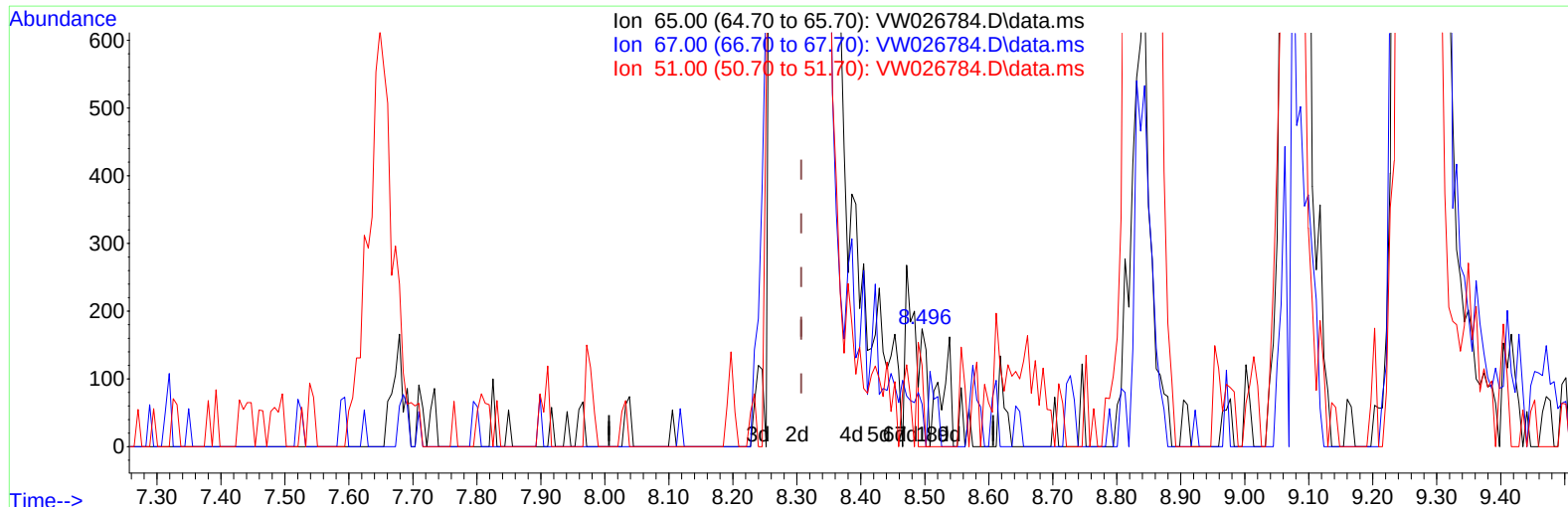
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082123\
Data File : VW026784.D
Acq On : 21 Aug 2023 12:04
Operator : SY/MD
Sample : 04037-07
Misc : 7.13g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZY3

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2023
Supervised By :Mahesh Dadoda 08/22/2023

Quant Time: Aug 29 06:35:41 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Aug 26 05:14:45 2023
Response via : Initial Calibration



TIC: VW026784.D\data.ms

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

8.496min (+ 0.189) 0.01 ug/L

response 116

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	44.83
51.00	112.90	86.21
0.00	0.00	0.00

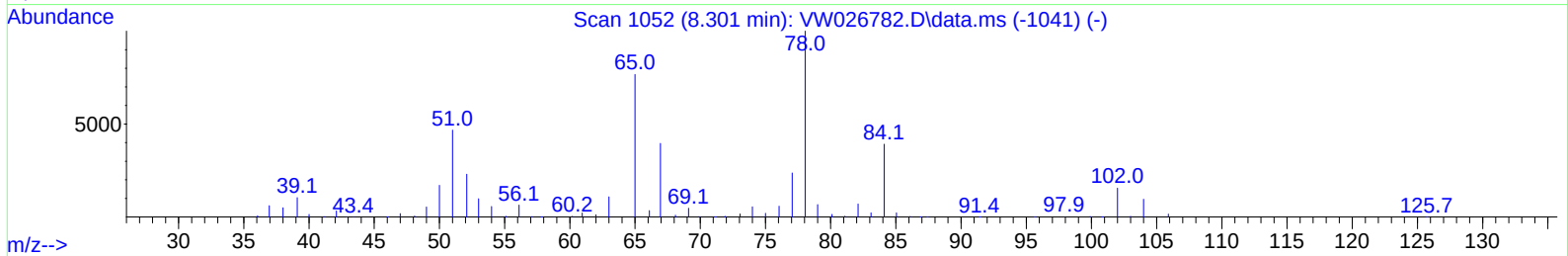
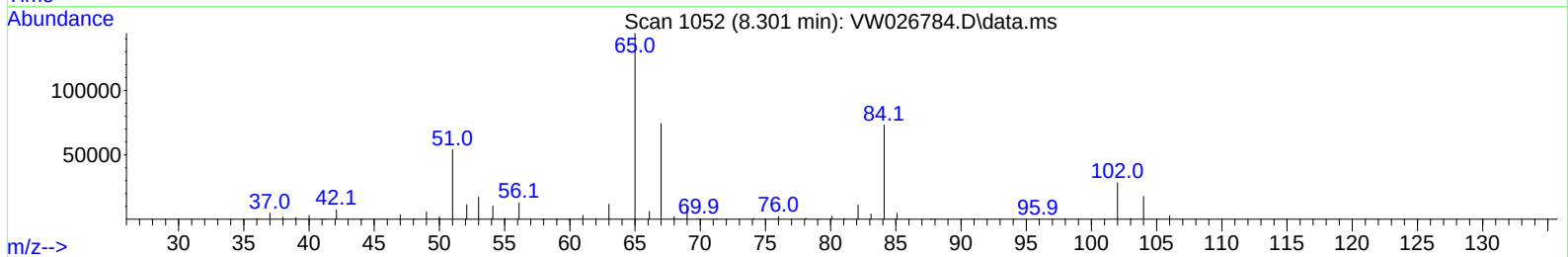
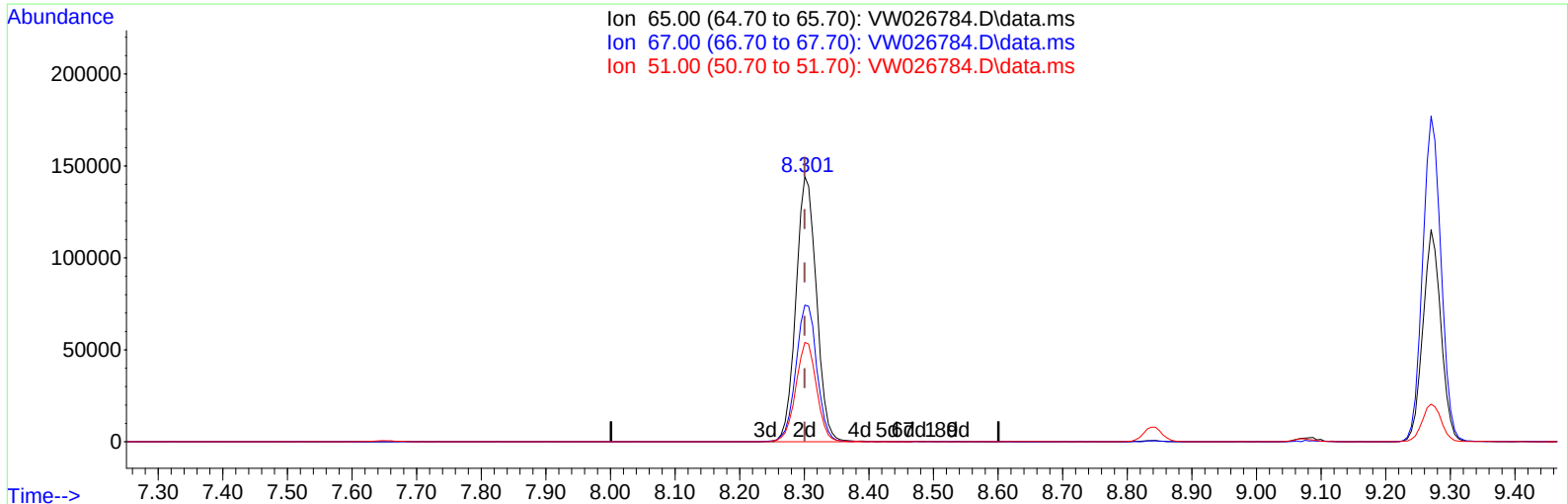
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/22/2023
 Supervised By :Mahesh Dadoda 08/22/2023

Quant Time: Aug 22 01:32:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 22 01:31:05 2023
 Response via : Initial Calibration



TIC: VW026784.D\data.ms

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

8.301min (0.000) 22.61 ug/L m

response 318624

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.02#
51.00	112.90	0.03#
0.00	0.00	0.00

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Quant Time: Aug 22 01:32:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	760762	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	732819	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	370270	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	164788	13.177	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.720%		
7) Chloroethane-d5	2.893	69	146729	15.778	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	63.120%		
11) 1,1-Dichloroethene-d2	4.021	65	99167	16.122	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.480%		
21) 2-Butanone-d5	7.075	46	108403	30.158	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.320%		
24) Chloroform-d	7.654	84	52970	2.075	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	8.280%#		
26) 1,2-Dichloroethane-d4	8.301	65	318624m	22.612	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.440%		
32) Benzene-d6	8.270	84	1072102	21.227	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.920%		
36) 1,2-Dichloropropane-d6	9.270	67	350990	22.311	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.240%		
41) Toluene-d8	10.319	98	931348	21.482	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	85.920%		
43) trans-1,3-Dichloroprop...	10.575	79	142571	21.949	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.800%		
47) 2-Hexanone-d5	10.922	63	45302	27.405	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	54.800%		
56) 1,1,2,2-Tetrachloroeth...	12.696	84	1323	0.106	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	0.440%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	327530	24.714	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.840%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	13899	3.889	ug/L	95
25) Chloroform	7.673	83	486813	19.512	ug/L	98
34) Trichloroethene	9.093	95	89361	6.575	ug/L	97

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

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