

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082323\
 Data File : VW026811.D
 Acq On : 23 Aug 2023 12:54
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

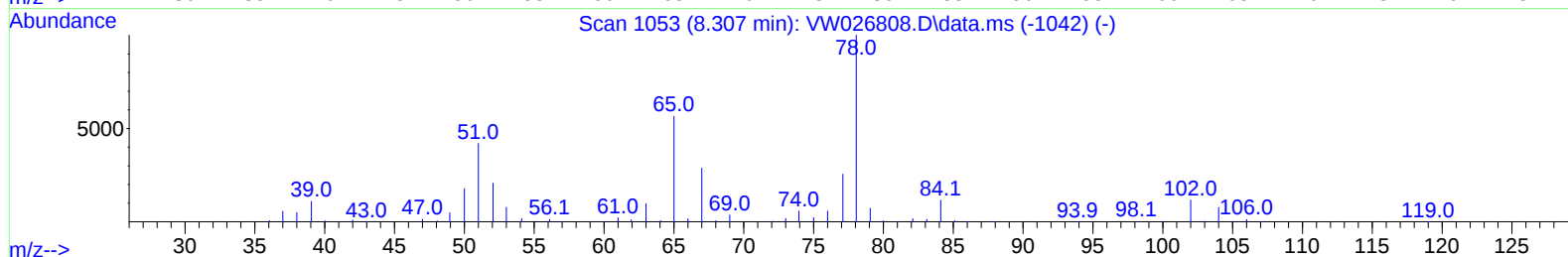
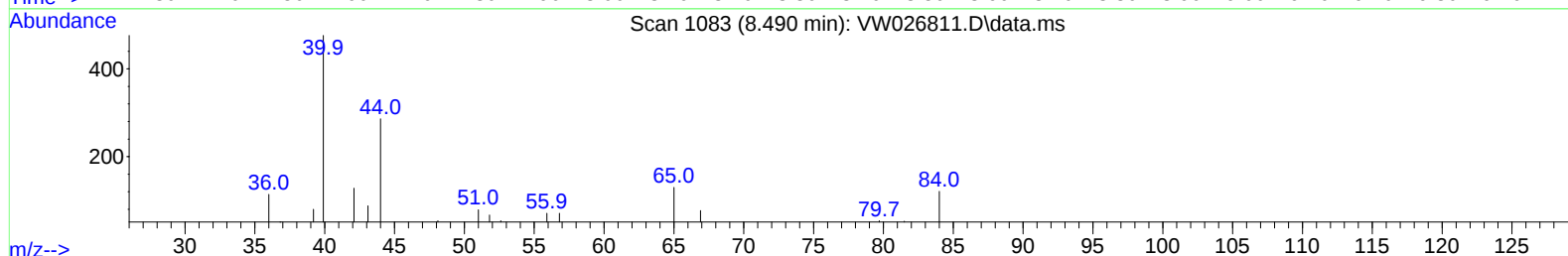
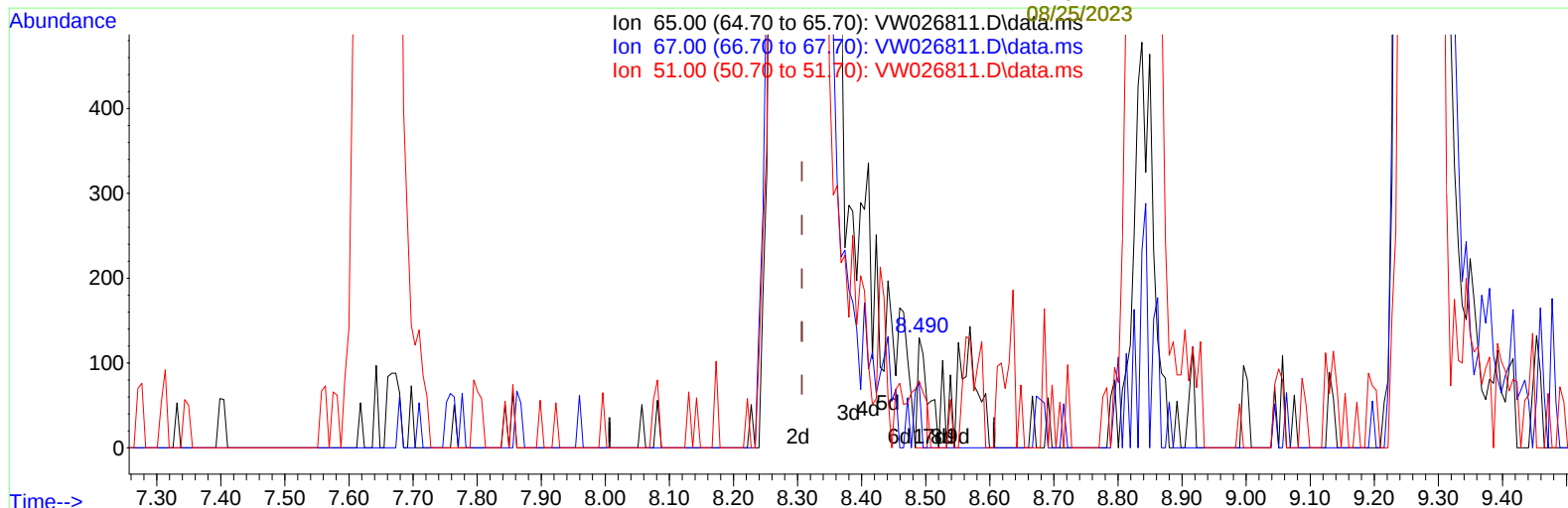
Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK488

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 08/25/2023
 Supervised By :Semsettin Yesilyurt 08/25/2023

Supervised By :Semsettin
 Yesilyurt

08/25/2023



TIC: VW026811.D\data.ms

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

8.490min (+ 0.183) 0.01 ug/L

response 106

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	50.00
51.00	112.90	133.02
0.00	0.00	0.00

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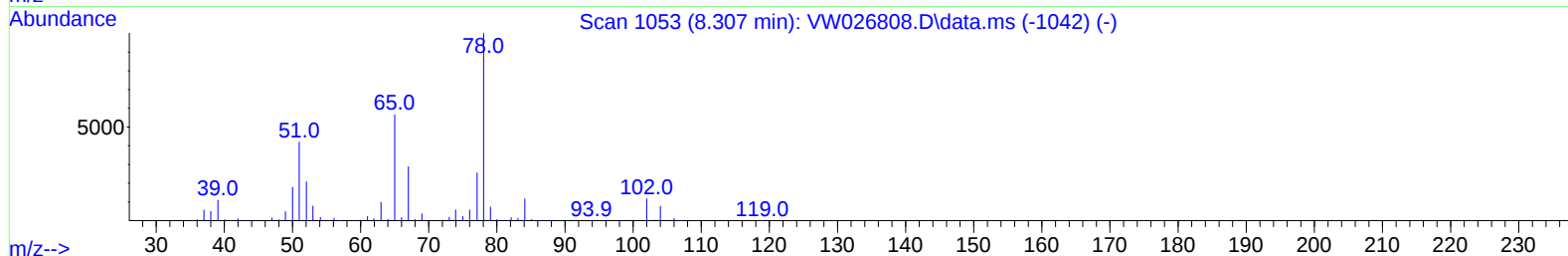
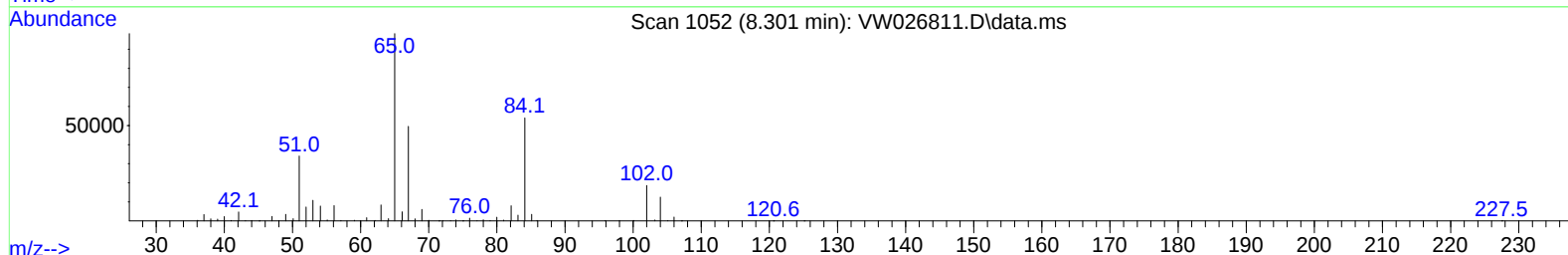
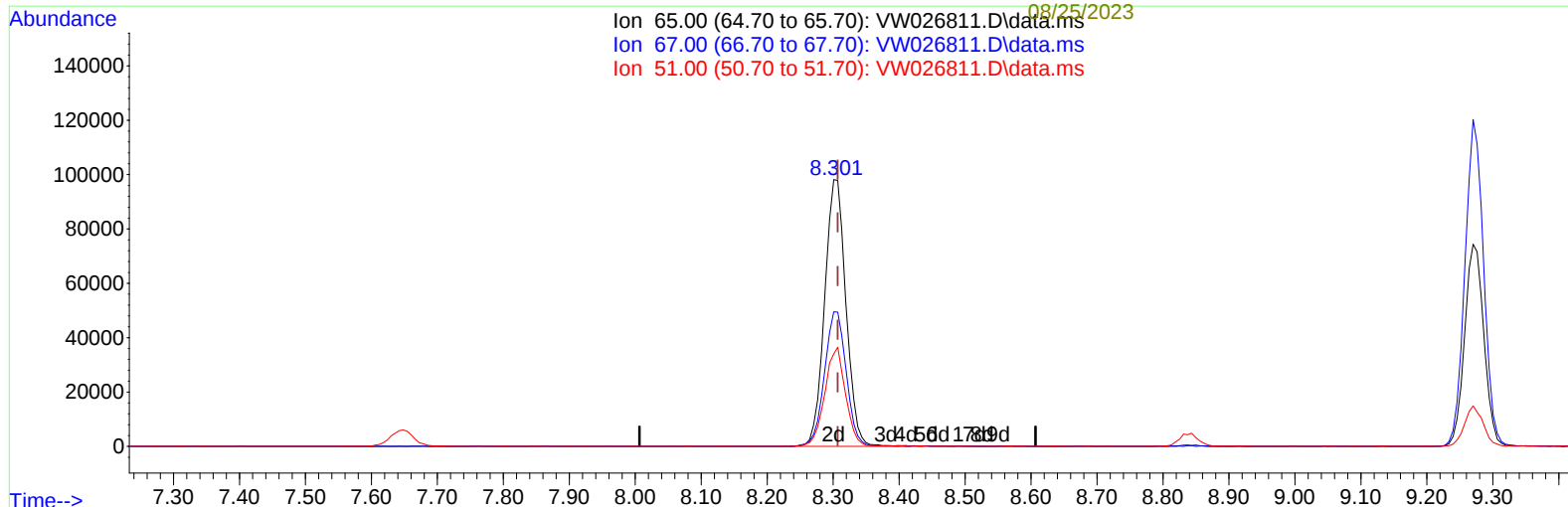
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Quant Time: Aug 24 01:42:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Aug 23 01:29:10 2023
Response via : Initial Calibration



TIC: VW026811.D\data.ms

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

8.301min (-0.006) 26.16 ug/L m

response 220765

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.60	0.02#
51.00	112.90	0.06#
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	8.837	114		455592	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		469956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		244149	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		164495	21.964	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.840%	
7) Chloroethane-d5	2.893	69		121781	21.867	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.480%	
11) 1,1-Dichloroethene-d2	4.015	65		84848	23.034	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.120%	
21) 2-Butanone-d5	7.075	46		87294	40.553	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.100%	
24) Chloroform-d	7.642	84		375885	24.582	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.320%	
26) 1,2-Dichloroethane-d4	8.301	65		220765m	26.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	104.640%	
32) Benzene-d6	8.270	84		772930	23.864	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.440%	
36) 1,2-Dichloropropane-d6	9.270	67		237680	23.559	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.240%	
41) Toluene-d8	10.319	98		723485	26.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.080%	
43) trans-1,3-Dichloroprop...	10.575	79		101240	24.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.200%	
47) 2-Hexanone-d5	10.922	63		45504	42.924	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.840%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		198234	24.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.520%	
66) 1,2-Dichlorobenzene-d4	13.849	152		248376	28.423	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.680%	
Target Compounds							Qvalue
16) Methylene chloride	4.917	84		49037	5.564	ug/L	89

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

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