

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027047.D
 Acq On : 11 Sep 2023 22:25
 Operator : SY/MD
 Sample : 04387-10
 Misc : 2.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB6

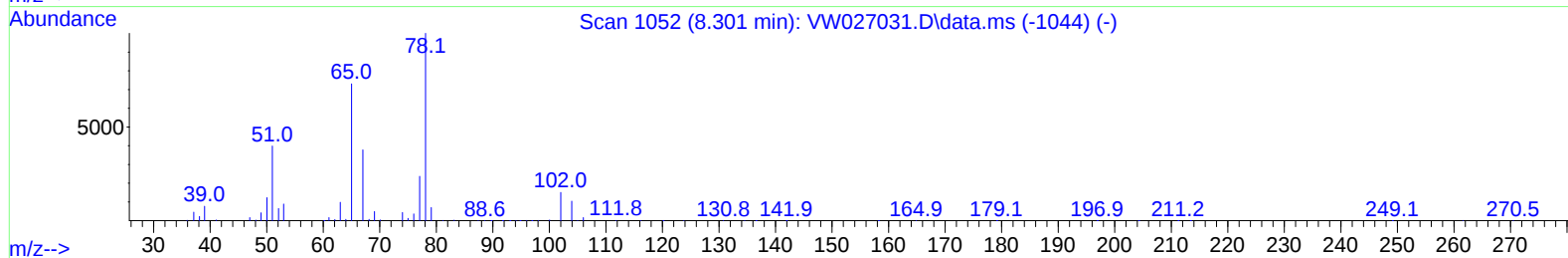
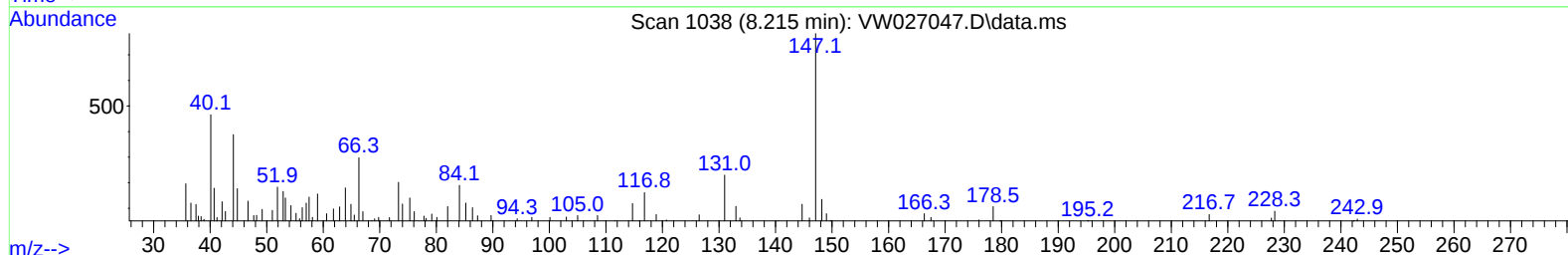
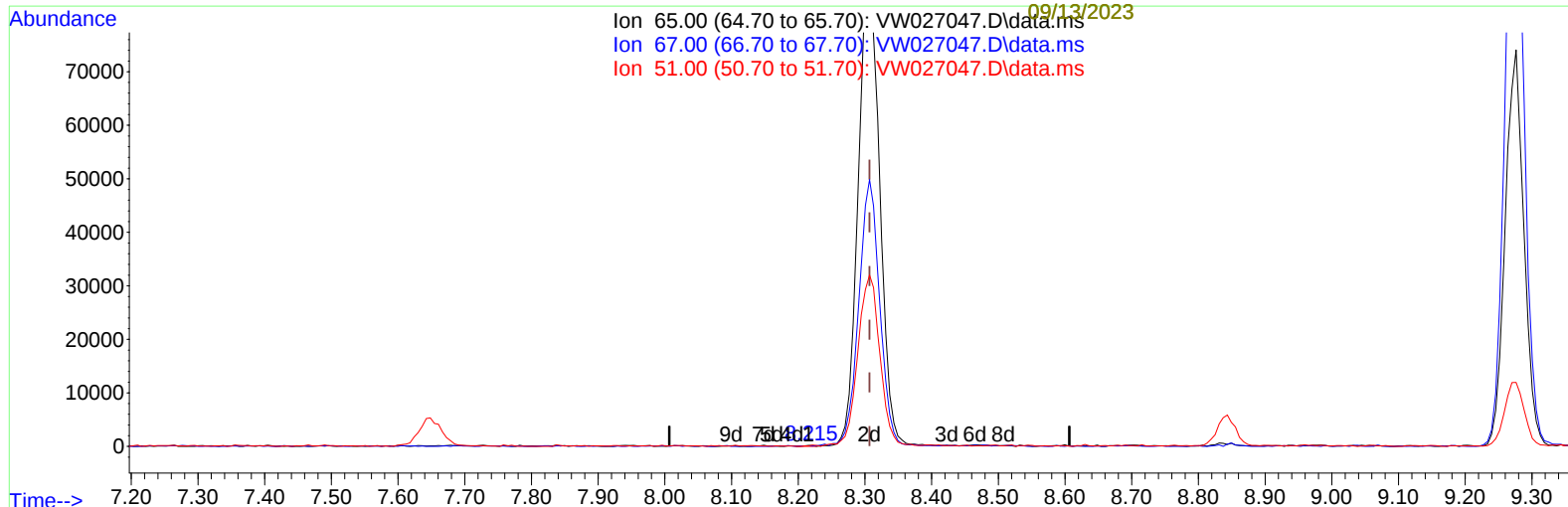
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2023
 Supervised By :Mahesh Dadoda 09/13/2023

Supervised By :Mahesh
 Dadoda

09/13/2023

Quant Time: Sep 12 04:32:31 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: VW027047.D\data.ms

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

8.215min (-0.092) 0.02 ug/L

response 186

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	63.98
51.00	110.30	126.88
0.00	0.00	0.00

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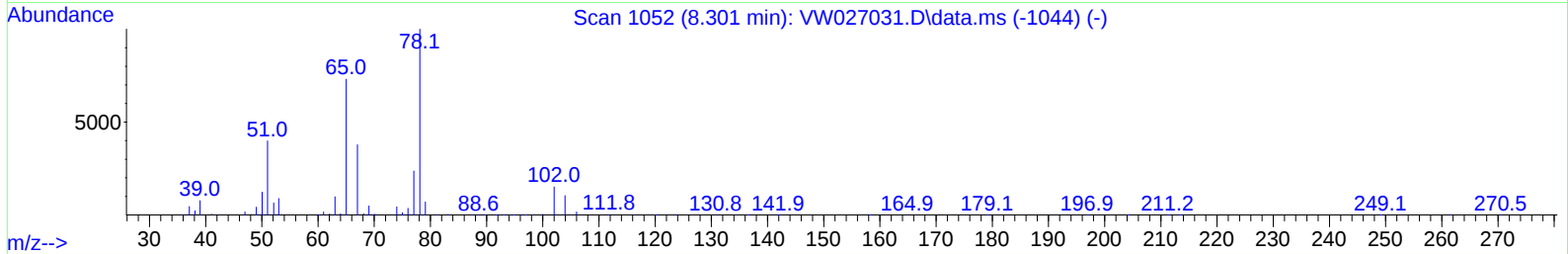
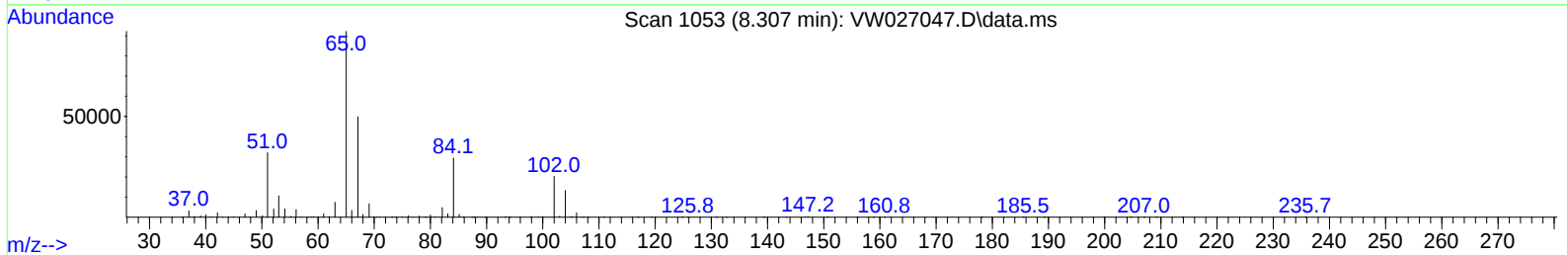
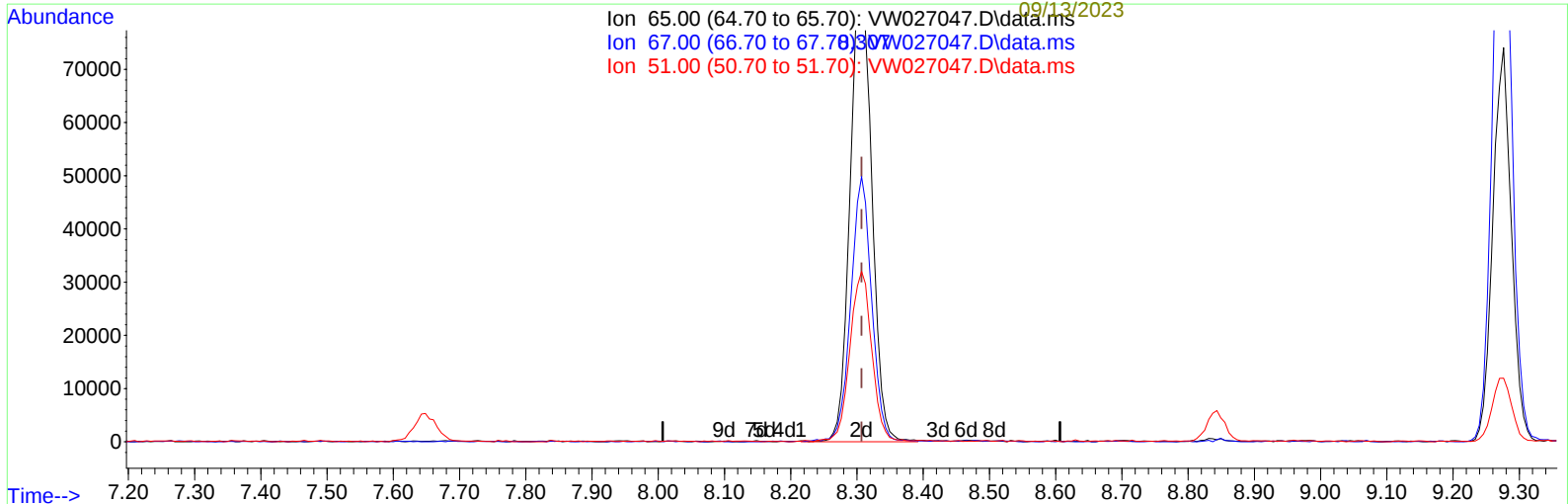
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TIC: VW027047.D\data.ms

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

8.307min (-0.000) 19.56 ug/L m

response 199189

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	54.50	0.06#
51.00	110.30	0.12#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	650942	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	452439	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	111843	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	137260	11.803	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	47.200%	
7) Chloroethane-d5	2.893	69	147291	15.693	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	62.760%	
11) 1,1-Dichloroethene-d2	4.021	65	47825	11.159	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	44.640%#	
21) 2-Butanone-d5	7.081	46	21548	9.616	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	19.240%#	
24) Chloroform-d	7.648	84	385664	19.910	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	79.640%	
26) 1,2-Dichloroethane-d4	8.307	65	199189m	19.565	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	78.240%	
32) Benzene-d6	8.270	84	631222	21.270	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	85.080%	
36) 1,2-Dichloropropane-d6	9.276	67	230036	26.404	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	105.600%	
41) Toluene-d8	10.325	98	478183	17.797	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	71.200%	
43) trans-1,3-Dichloroprop...	10.581	79	10684	3.160	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	12.640%#	
47) 2-Hexanone-d5	10.934	63	1263	1.553	ug/L	0.01
Spiked Amount	50.000	Range 20 - 135	Recovery	=	3.100%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	152695	22.585	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	90.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152	75717	19.574	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	78.280%	
Target Compounds					Qvalue	
13) Acetone	4.125	43	37615	19.171	ug/L	78

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

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