

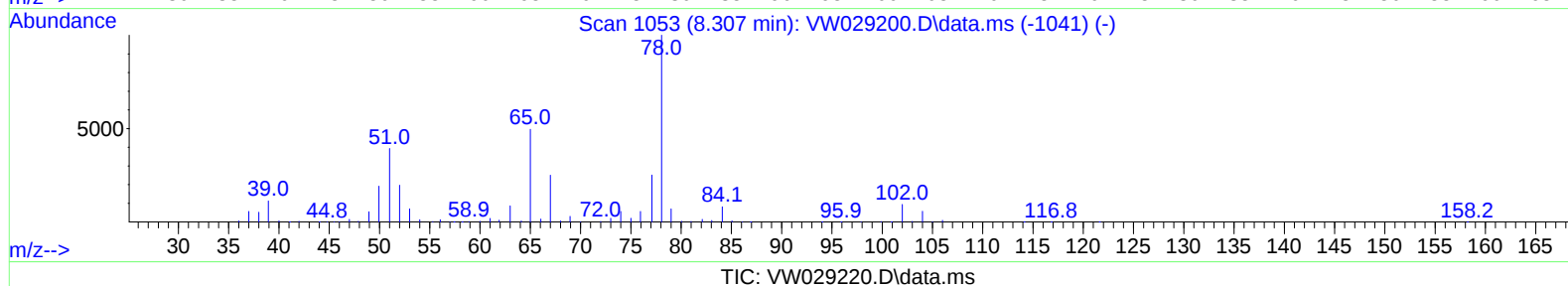
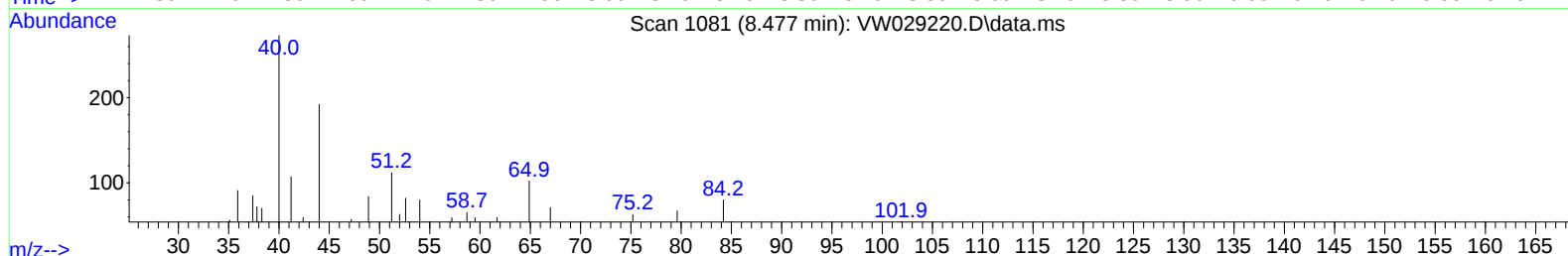
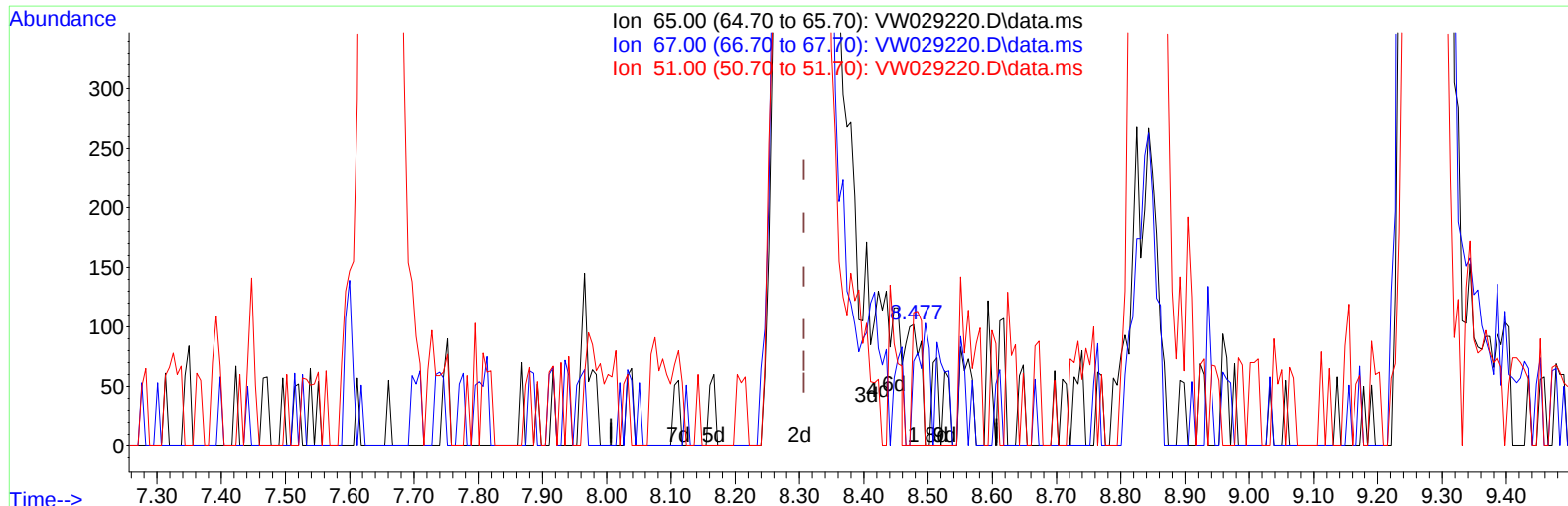
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
Data File : VW029220.D
Acq On : 19 Jun 2024 17:23
Operator : SY/MD
Sample : P2934-03
Misc : 5.79g/10mL/MSVOA_W/SOIL/B
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4B61

Manual IntegrationsAPPROVED

Quant Time: Jun 20 01:56:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 20 00:39:34 2024
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 06/20/2024
Supervised By :Mahesh Dadoda 06/20/2024



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

8.477min (+ 0.171) 0.03 ug/L

response	165	
Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	47.27
51.00	99.20	73.33
0.00	0.00	0.00

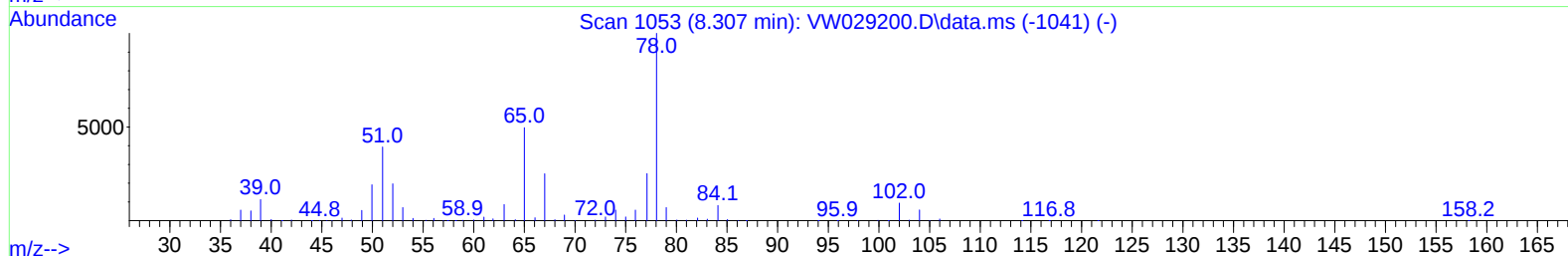
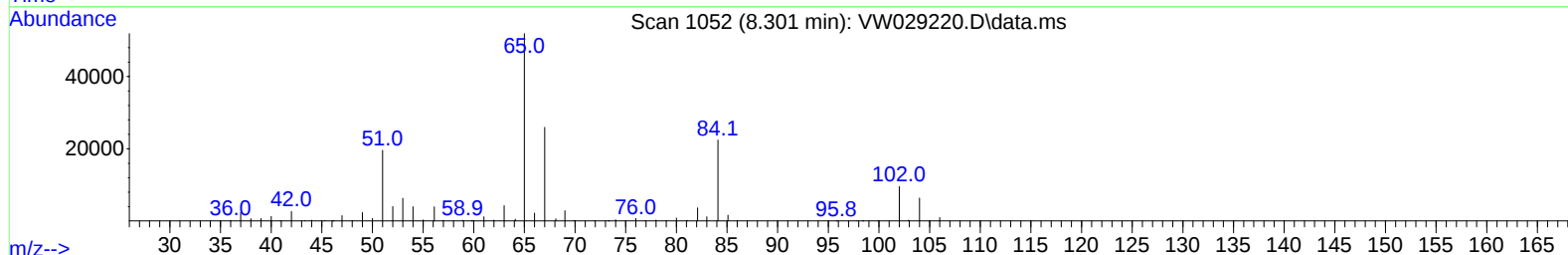
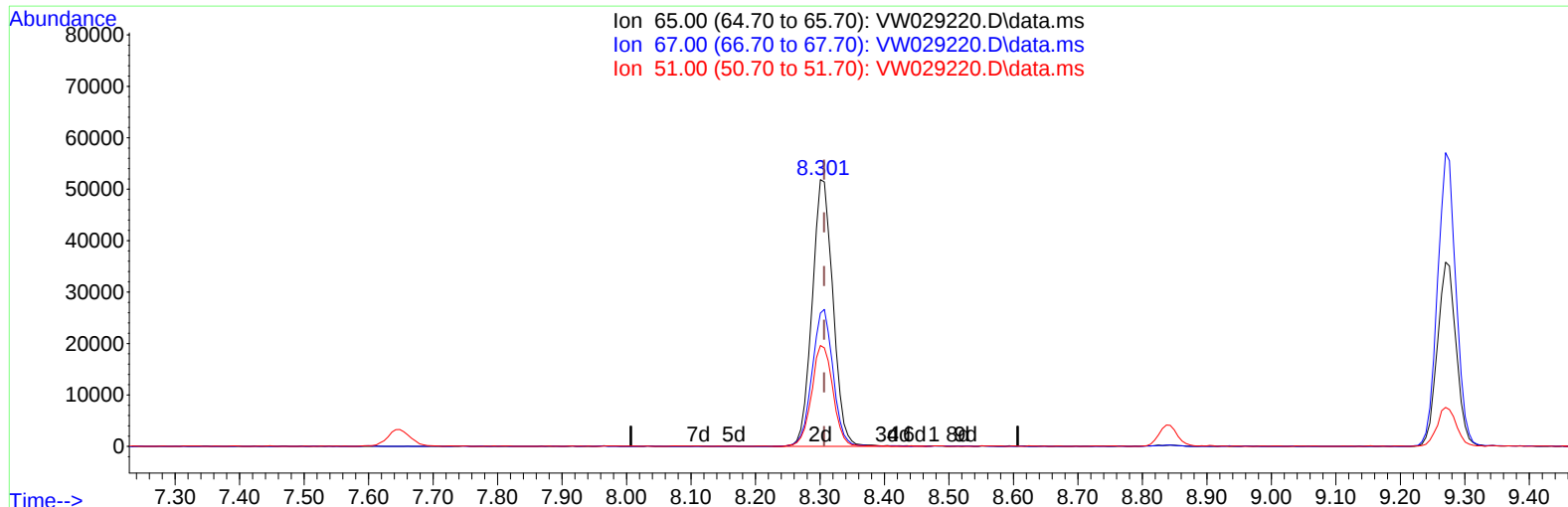
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TIC: VW029220.D\data.ms

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

8.301min (-0.006) 20.05 ug/L m

response 116988

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.07#
51.00	99.20	0.10#
0.00	0.00	0.00

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 QLast Update : Thu Jun 20 00:39:34 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	340658	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	243945	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	72822	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	78126	16.569	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.280%
7) Chloroethane-d5	2.893	69	70725	17.762	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.040%
11) 1,1-Dichloroethene-d2	4.021	65	35640	15.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.640%
21) 2-Butanone-d5	7.075	46	74526	52.830	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.660%
24) Chloroform-d	7.648	84	179030	17.618	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.480%
26) 1,2-Dichloroethane-d4	8.301	65	116988m	20.051	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.200%
32) Benzene-d6	8.270	84	319384	21.555	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	9.270	67	113480	24.093	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.360%
41) Toluene-d8	10.319	98	230392	17.575	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.280%
43) trans-1,3-Dichloroprop...	10.575	79	27273	14.369	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.480%
47) 2-Hexanone-d5	10.922	63	32194	43.602	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84278	22.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	39168	15.495	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	62.000%#
Target Compounds						
13) Acetone	4.125	43	6713	5.600	ug/L	Qvalue 75

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

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