

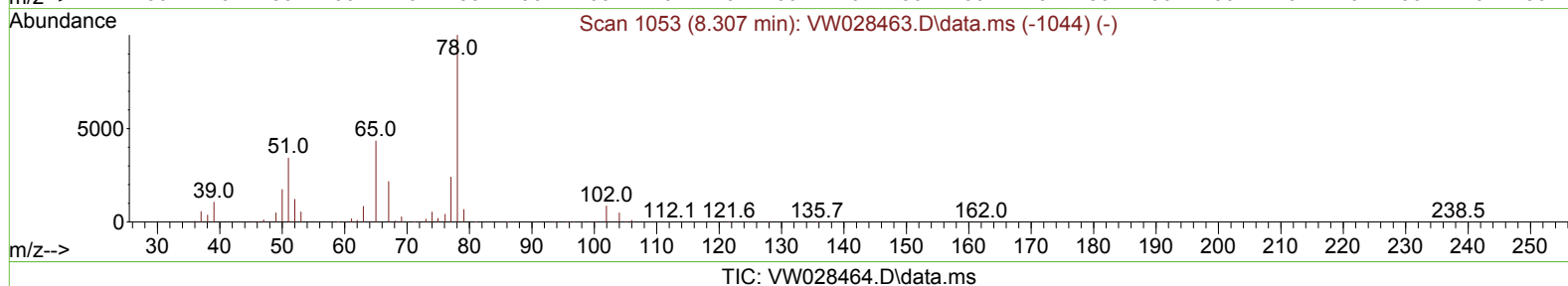
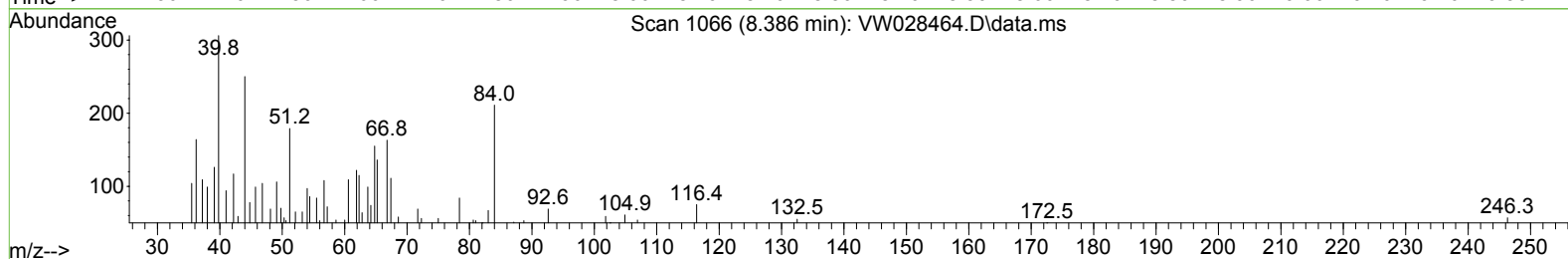
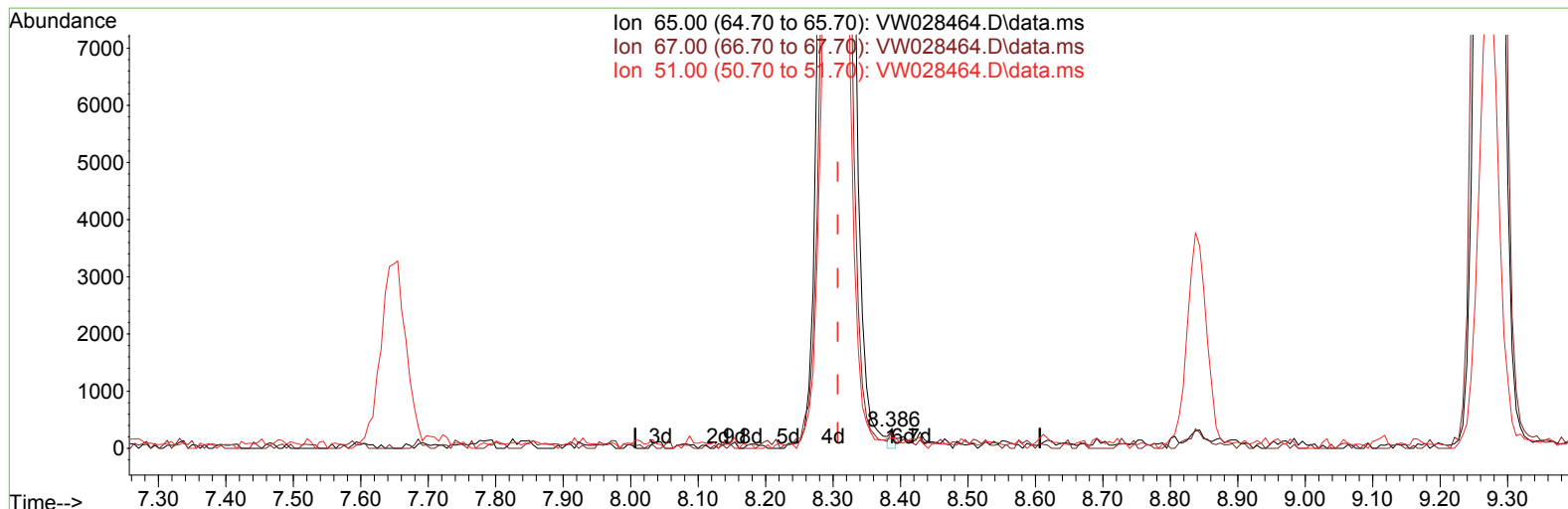
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041724\
Data File : VW028464.D
Acq On : 17 Apr 2024 10:40
Operator : SY/MD
Sample : VW0417SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK466

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/18/2024
Supervised By :Mahesh Dadoda 04/19/2024

Quant Time: Apr 18 02:20:59 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 18 02:19:47 2024
Response via : Initial Calibration



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

8.386min (+ 0.079) 0.04 ug/L

response 170

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	52.35
51.00	108.40	110.59
0.00	0.00	0.00

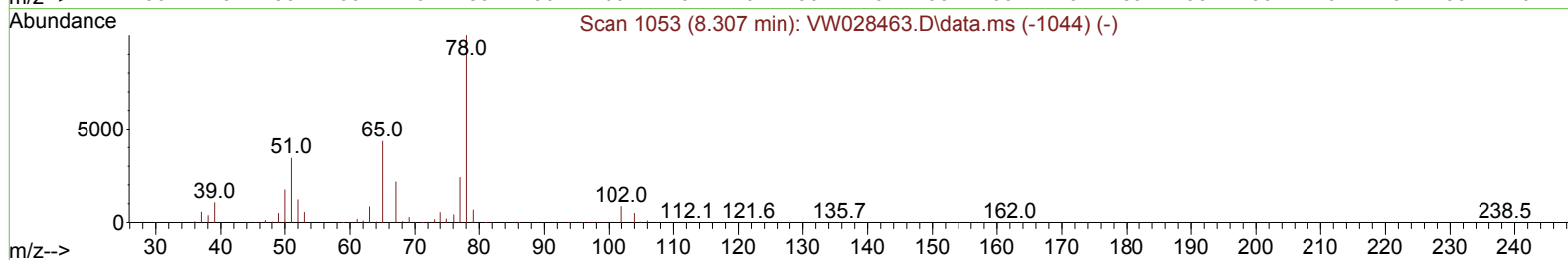
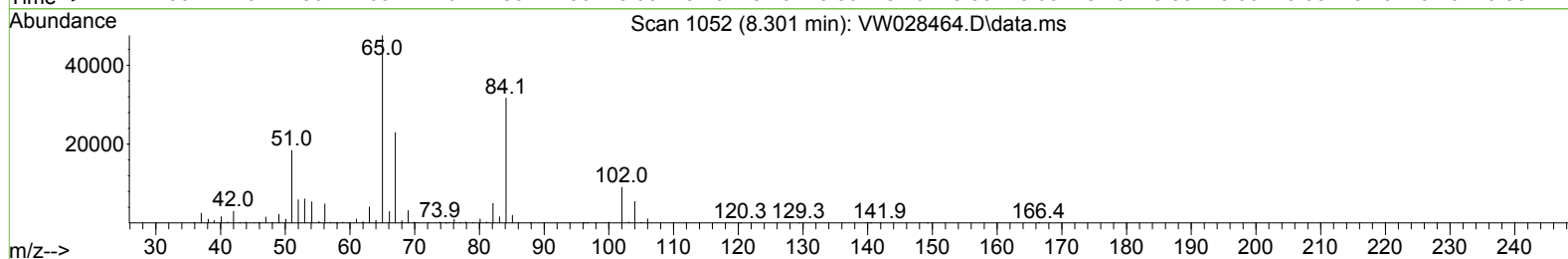
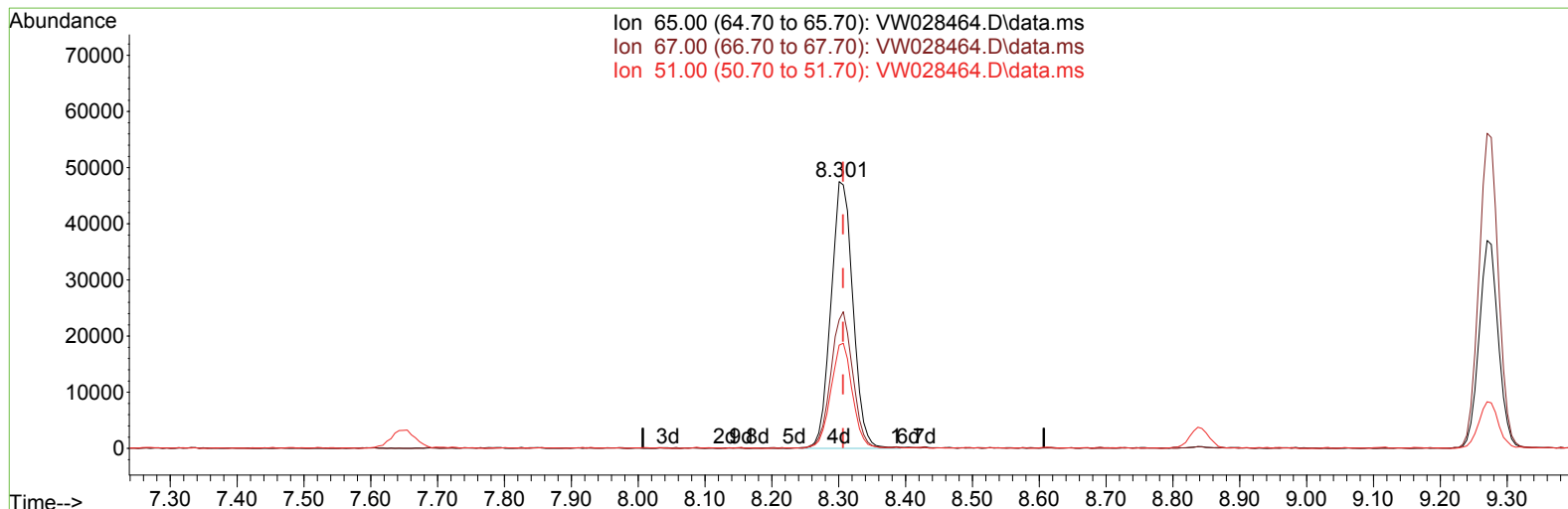
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TIC: VW028464.D\data.ms

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

8.301min (-0.006) 25.08 ug/L m

response 108622

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.08#
51.00	108.40	0.17#
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	319356	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	293054	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	132363	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	95417	18.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.560%
7) Chloroethane-d5	2.899	69	77444	19.958	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.840%
11) 1,1-Dichloroethene-d2	4.027	65	42810	19.745	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.000%
21) 2-Butanone-d5	7.075	46	52208	54.494	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.980%
24) Chloroform-d	7.648	84	188787	22.654	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.600%
26) 1,2-Dichloroethane-d4	8.301	65	108622m	25.082	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.320%
32) Benzene-d6	8.276	84	374299	23.380	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	9.270	67	114085	23.974	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.880%
41) Toluene-d8	10.319	98	330972	22.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.960%
43) trans-1,3-Dichloroprop...	10.575	79	43977	23.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.960%
47) 2-Hexanone-d5	10.922	63	33973	51.539	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	89672	26.708	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.840%
66) 1,2-Dichlorobenzene-d4	13.849	152	109026	26.045	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.200%

Target Compounds Qvalue

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

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