

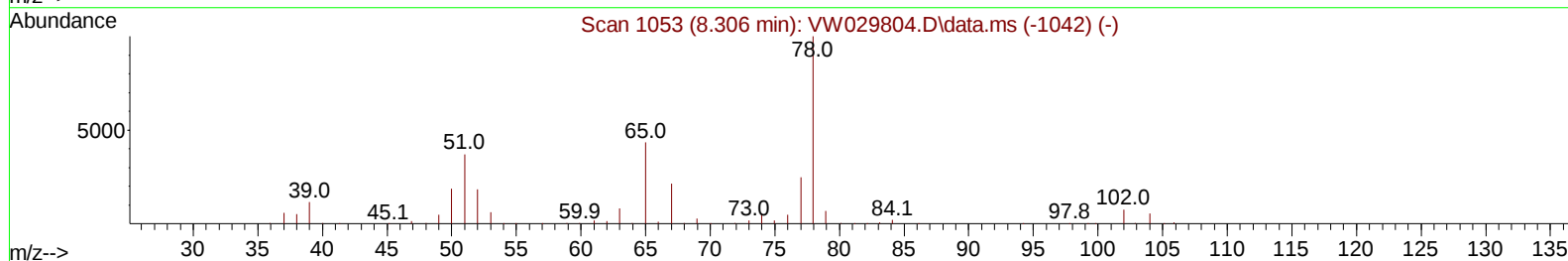
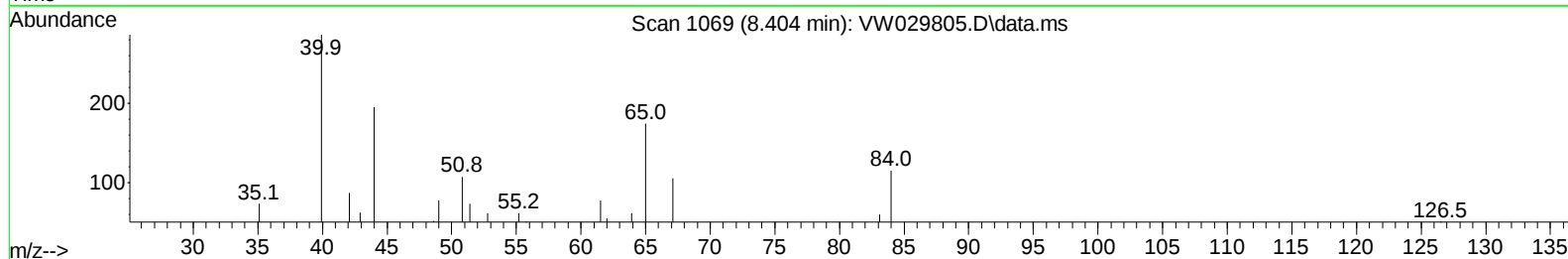
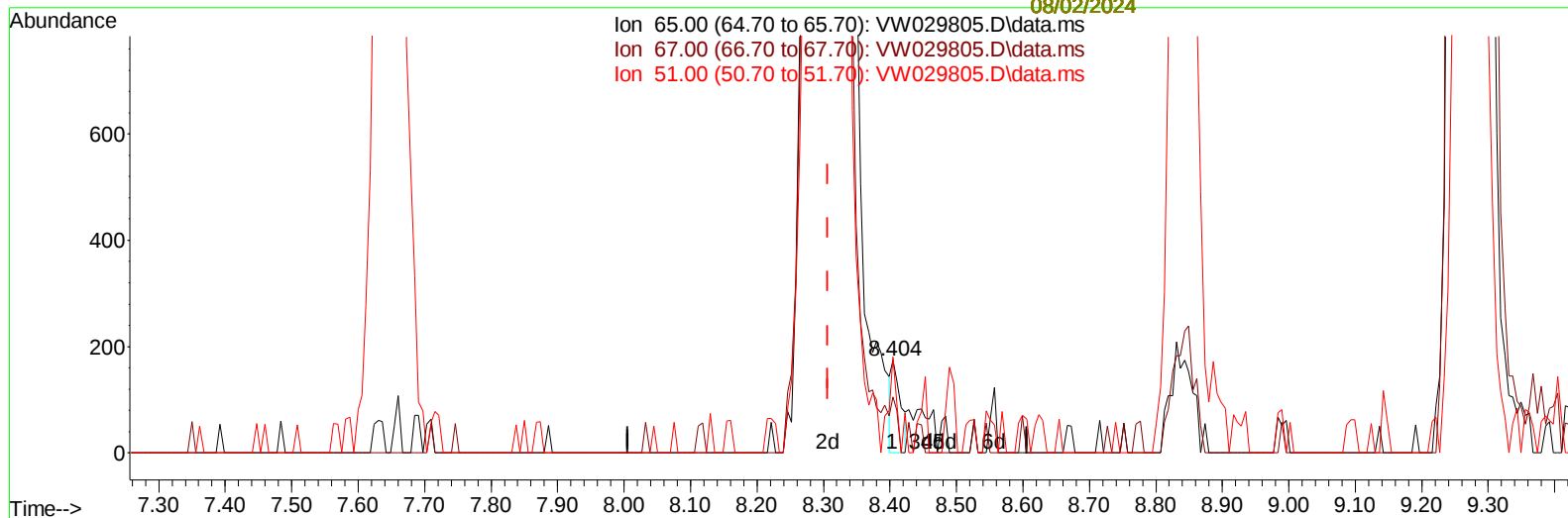
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW073124\
 Data File : VW029805.D
 Acq On : 31 Jul 2024 10:19
 Operator : SY/MD
 Sample : VW0731SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK533

Manual IntegrationsAPPROVED

Quant Time: Aug 01 04:43:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 01 04:42:41 2024
 Response via : Initial Calibration

Reviewed By :Romaben
 Patel
 08/01/2024
 Supervised By :Mahesh
 Dadoda
 08/02/2024



TIC: VW029805.D\data.ms

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

8.404min (+ 0.098) 0.05 ug/L

response 173

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	39.31
51.00	120.50	89.02
0.00	0.00	0.00

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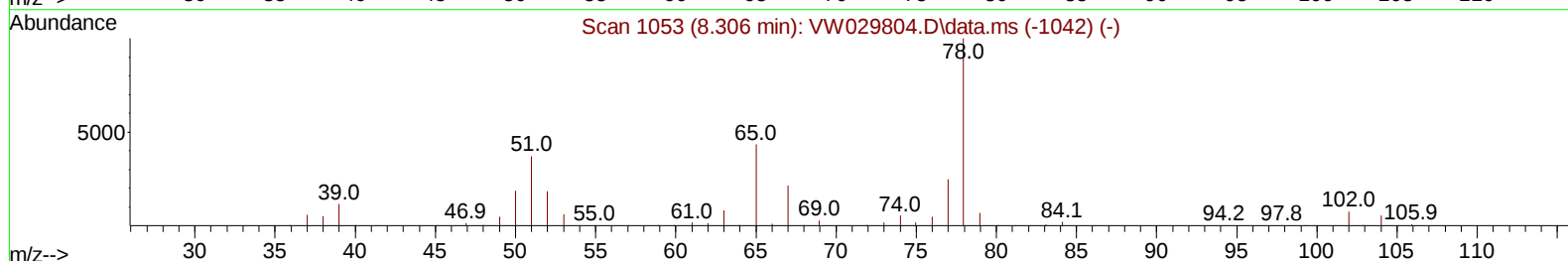
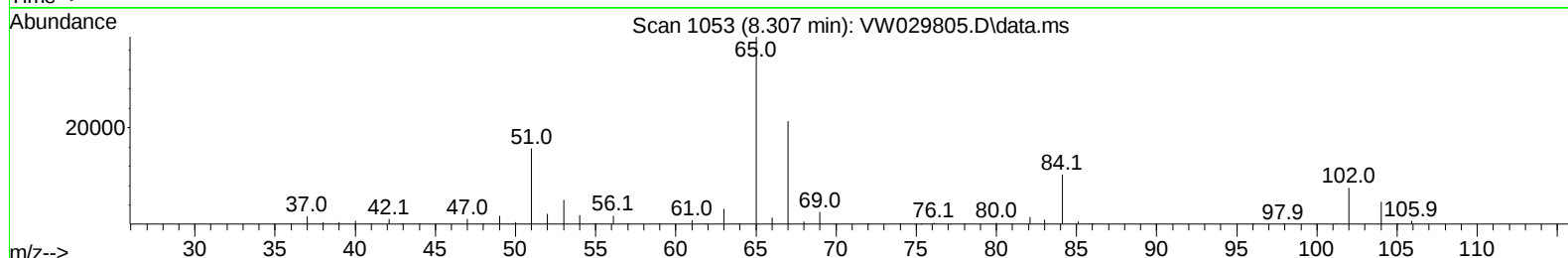
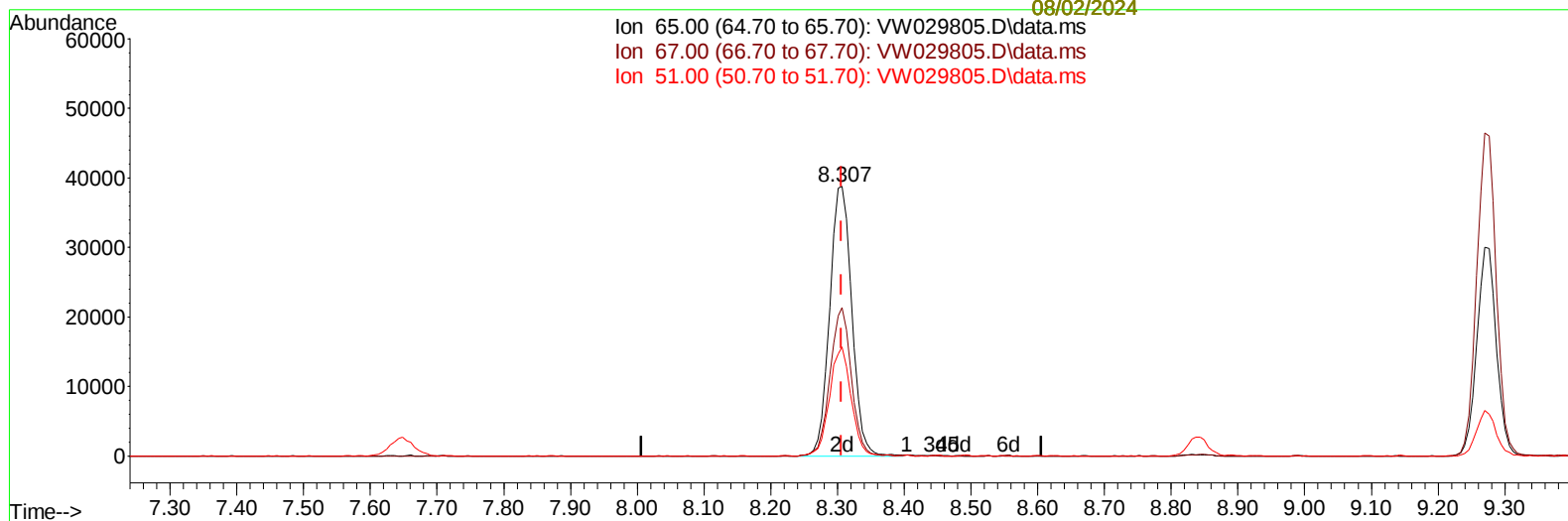
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Dadoda

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Ion 65.00 (64.70 to 65.70): VW029805.D\data.ms
 Ion 67.00 (66.70 to 67.70): VW029805.D\data.ms
 Ion 51.00 (50.70 to 51.70): VW029805.D\data.ms



TIC: VW029805.D\data.ms

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

8.307min (+ 0.000) 24.92 ug/L m

response 88832

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	0.08#
51.00	120.50	0.17#
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	8.843	114		241740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		236531	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		105711	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		58500	17.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.200%	
7) Chloroethane-d5	2.899	69		49226	20.091	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.360%	
11) 1,1-Dichloroethene-d2	4.015	65		29466	18.809	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.240%	
21) 2-Butanone-d5	7.075	46		41175	43.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.540%	
24) Chloroform-d	7.648	84		150255	24.011	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.040%	
26) 1,2-Dichloroethane-d4	8.307	65		88832m	24.922	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.680%	
32) Benzene-d6	8.276	84		280345	21.936	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.760%	
36) 1,2-Dichloropropane-d6	9.270	67		94793	23.229	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.920%	
41) Toluene-d8	10.325	98		248929	21.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.640%	
43) trans-1,3-Dichloroprop...	10.575	79		35490	21.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.960%	
47) 2-Hexanone-d5	10.922	63		26292	39.073	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.140%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		69903	23.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.280%	
66) 1,2-Dichlorobenzene-d4	13.849	152		79375	24.182	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.720%	

Target Compounds Qvalue

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

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