

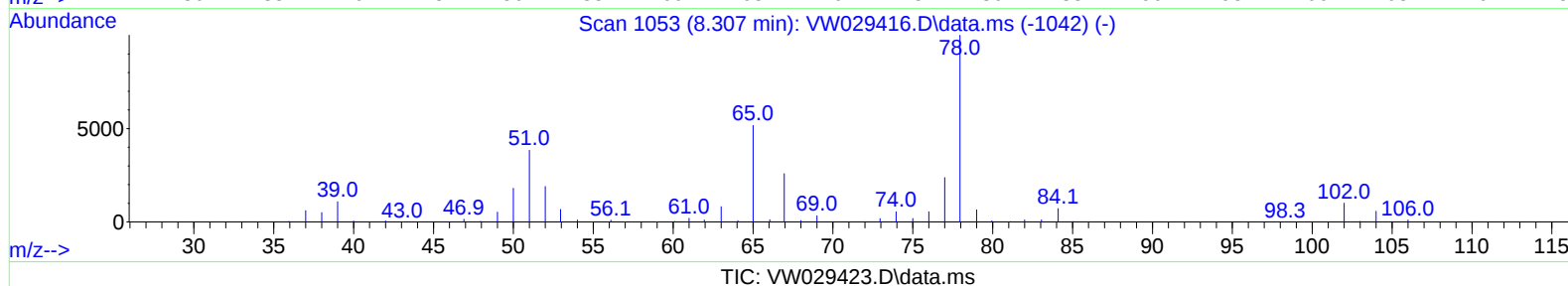
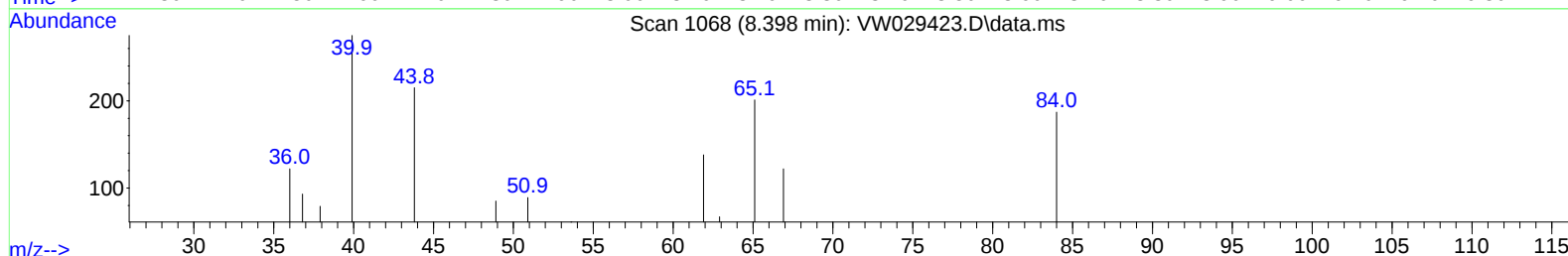
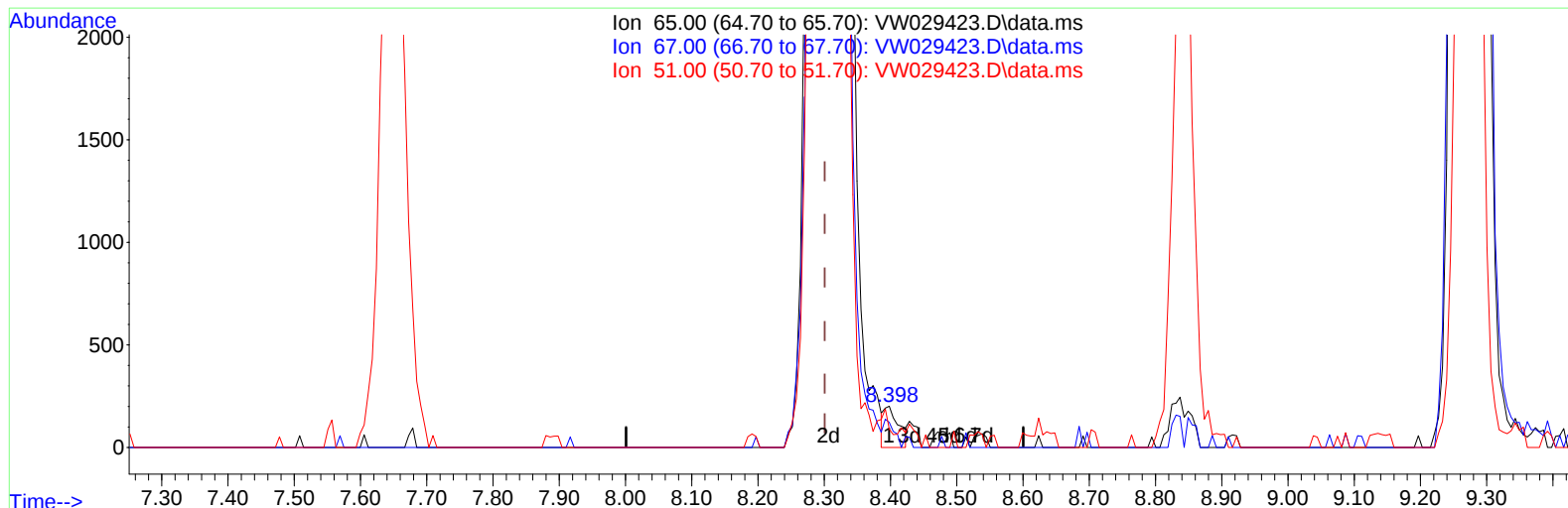
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
Data File : VW029423.D
Acq On : 01 Jul 2024 13:41
Operator : SY/MD
Sample : P3088-14
Misc : 5.33g/10mL/MSVOA_W/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D02

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/03/2024
Supervised By :Semsettin Yesilyurt 07/03/2024

Quant Time: Jul 02 08:10:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 29 02:05:50 2024
Response via : Initial Calibration



TIC: VW029423.D\data.ms

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

8.398min (+ 0.097) 0.07 ug/L

response 310

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	47.74
51.00	99.20	71.61
0.00	0.00	0.00

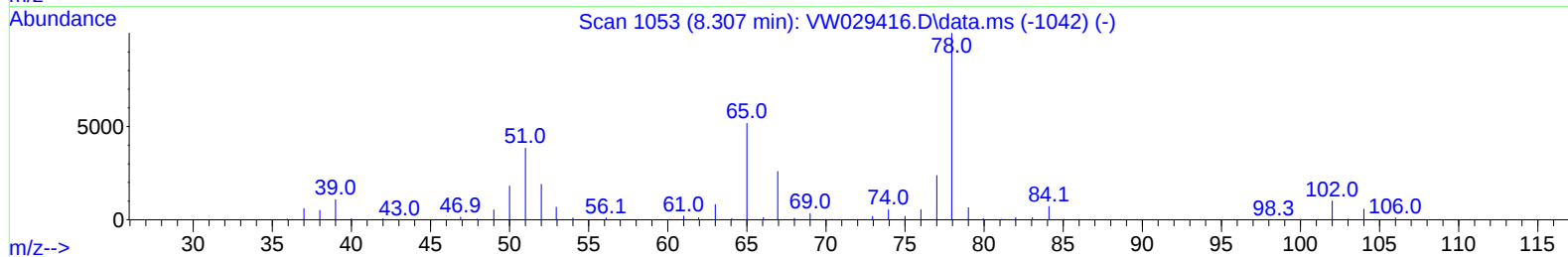
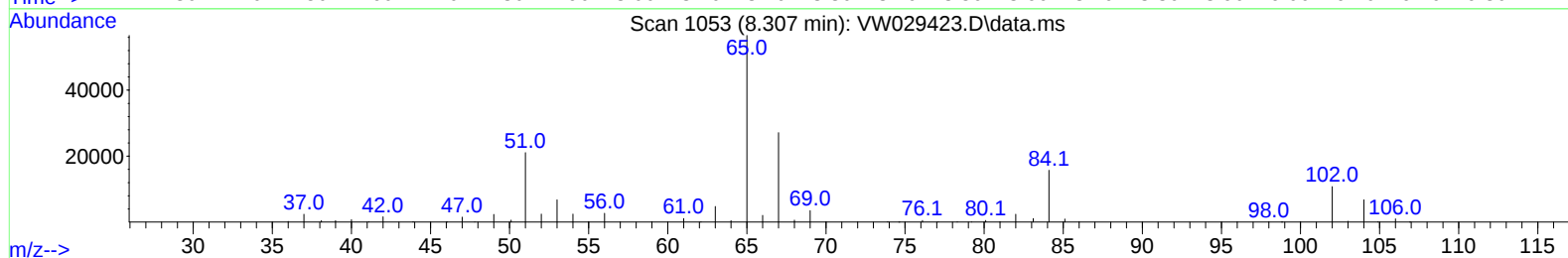
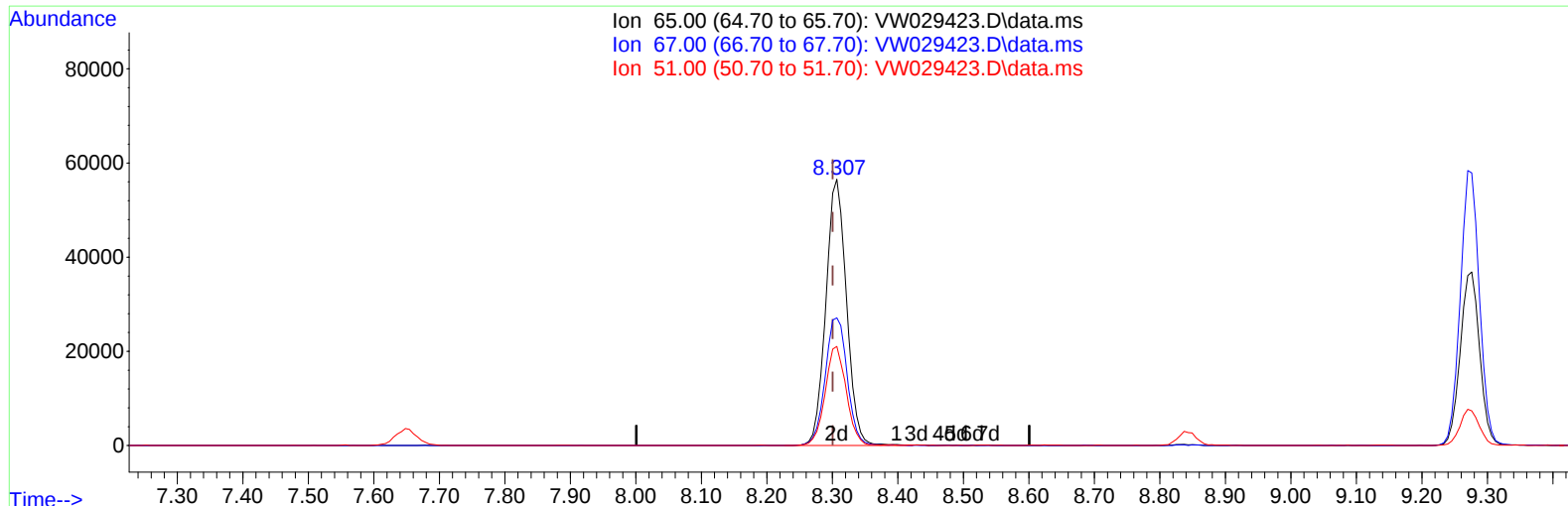
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TIC: VW029423.D\data.ms

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

8.307min (+ 0.006) 29.68 ug/L m

response 123933

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.12#
51.00	99.20	0.18#
0.00	0.00	0.00

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 02 08:10:13 2024
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 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	243774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	131463	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	26226	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102687	30.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	121.720%
7) Chloroethane-d5	2.899	69	89982	31.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.320%
11) 1,1-Dichloroethene-d2	4.027	65	40942	25.131	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.520%
21) 2-Butanone-d5	7.075	46	47766	47.318	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.640%
24) Chloroform-d	7.648	84	195957	26.947	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.800%
26) 1,2-Dichloroethane-d4	8.307	65	123933m	29.683	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.720%
32) Benzene-d6	8.276	84	331563	41.523	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	166.080%#
36) 1,2-Dichloropropane-d6	9.270	67	118909	46.846	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	187.400%#
41) Toluene-d8	10.325	98	202273	28.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	114.520%
43) trans-1,3-Dichloroprop...	10.581	79	26766	26.168	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	104.680%
47) 2-Hexanone-d5	10.922	63	13515	33.965	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57392	28.409	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.640%
66) 1,2-Dichlorobenzene-d4	13.848	152	20301	22.301	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.200%

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Sat Jun 29 02:05:50 2024
Response via : Initial Calibration

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