

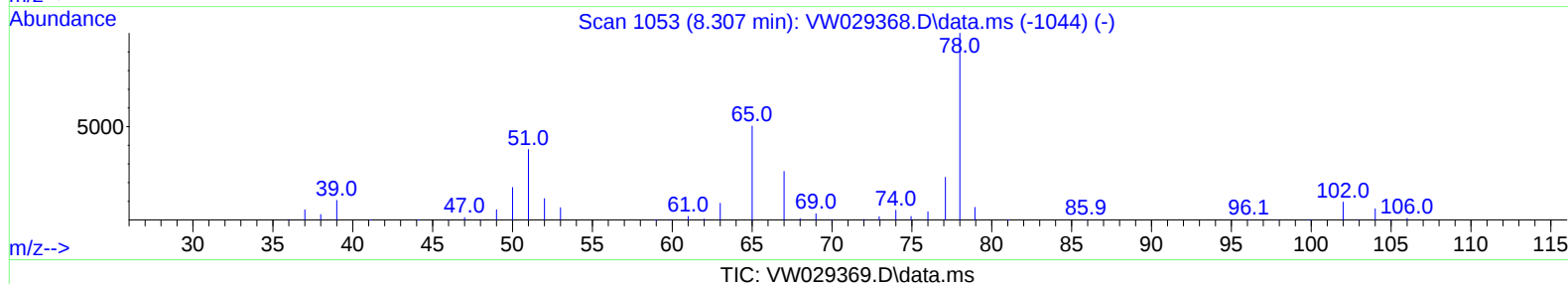
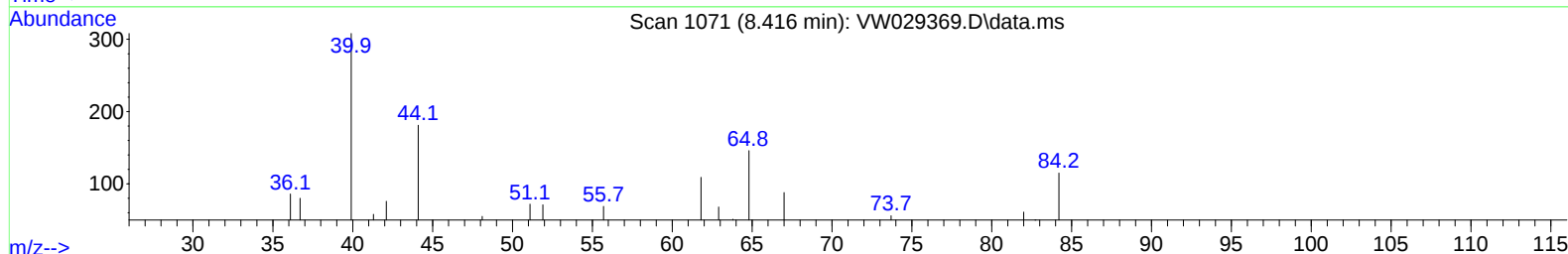
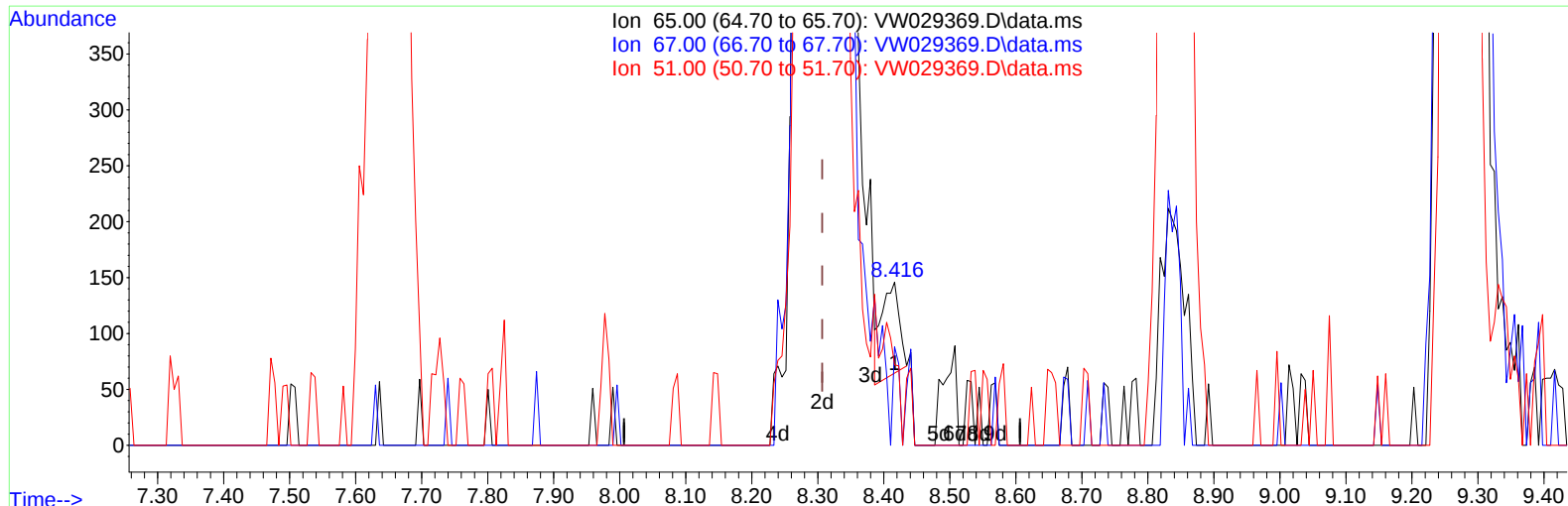
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029369.D
Acq On : 27 Jun 2024 09:53
Operator : SY/MD
Sample : VW0627SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK514

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 28 00:53:42 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
Response via : Initial Calibration



TIC: VW029369.D\data.ms

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

8.416min (+ 0.110) 0.03 ug/L

response 155

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	38.06
51.00	99.20	102.58
0.00	0.00	0.00

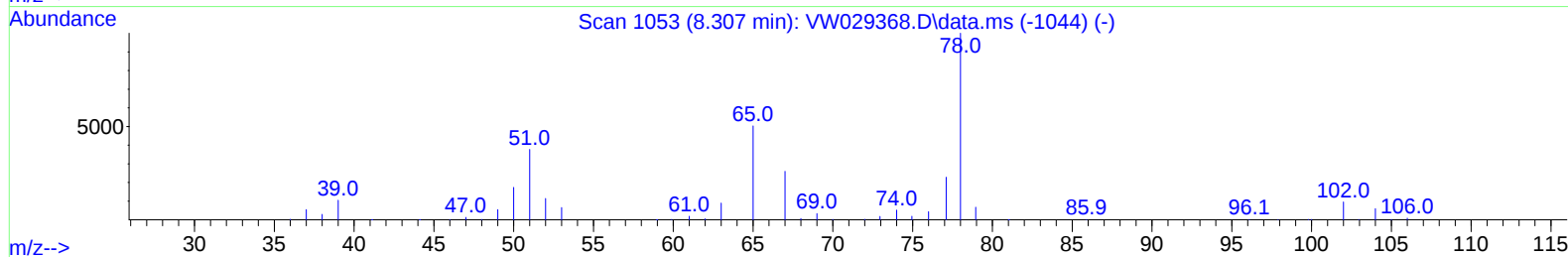
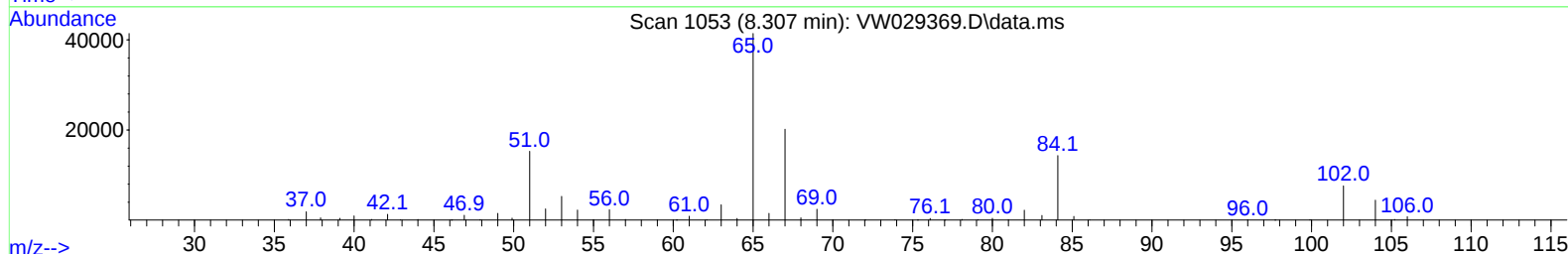
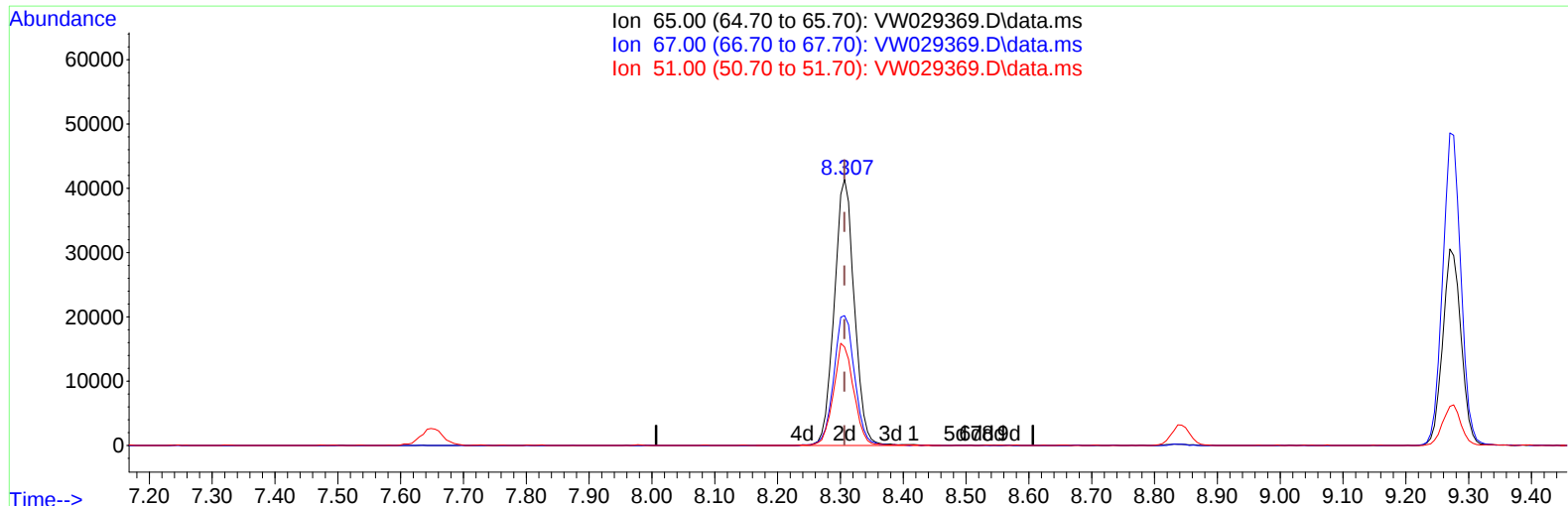
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TIC: VW029369.D\data.ms

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

8.307min (-0.000) 20.10 ug/L m

response 92050

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.50	0.06#
51.00	99.20	0.17#
0.00	0.00	0.00

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Instrument :
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 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	267372	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	247798	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	109807	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	73305	19.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.240%
7) Chloroethane-d5	2.899	69	58269	18.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.600%
11) 1,1-Dichloroethene-d2	4.021	65	34473	19.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.160%
21) 2-Butanone-d5	7.075	46	43772	39.534	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.060%
24) Chloroform-d	7.648	84	154030	19.312	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.240%
26) 1,2-Dichloroethane-d4	8.307	65	92050m	20.101	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.400%
32) Benzene-d6	8.276	84	305745	20.314	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.240%
36) 1,2-Dichloropropane-d6	9.270	67	97890	20.460	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.840%
41) Toluene-d8	10.325	98	266227	19.992	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.960%
43) trans-1,3-Dichloroprop...	10.581	79	37149	19.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.080%
47) 2-Hexanone-d5	10.922	63	28402	37.868	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.740%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	73165	19.214	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.840%
66) 1,2-Dichlorobenzene-d4	13.848	152	87478	22.951	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.800%

Target Compounds Qvalue

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

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Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
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