

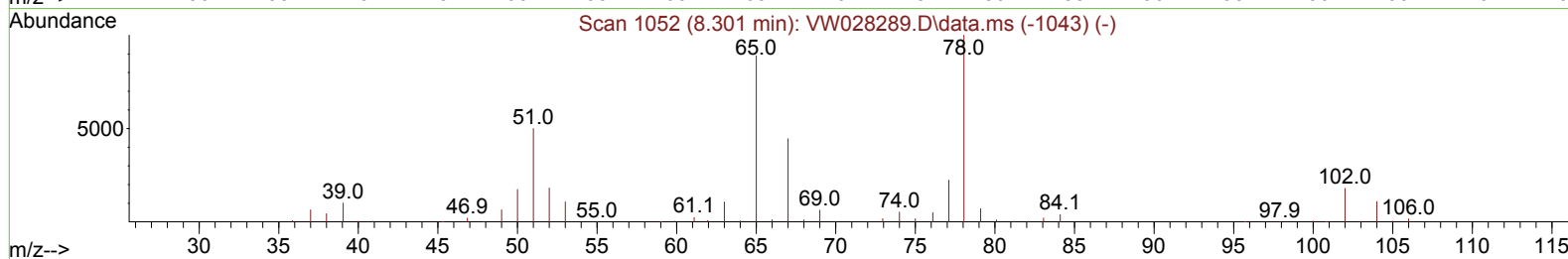
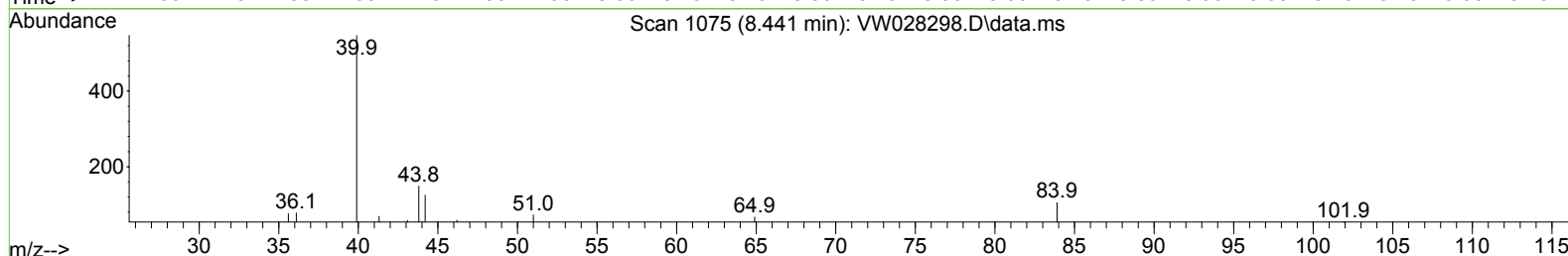
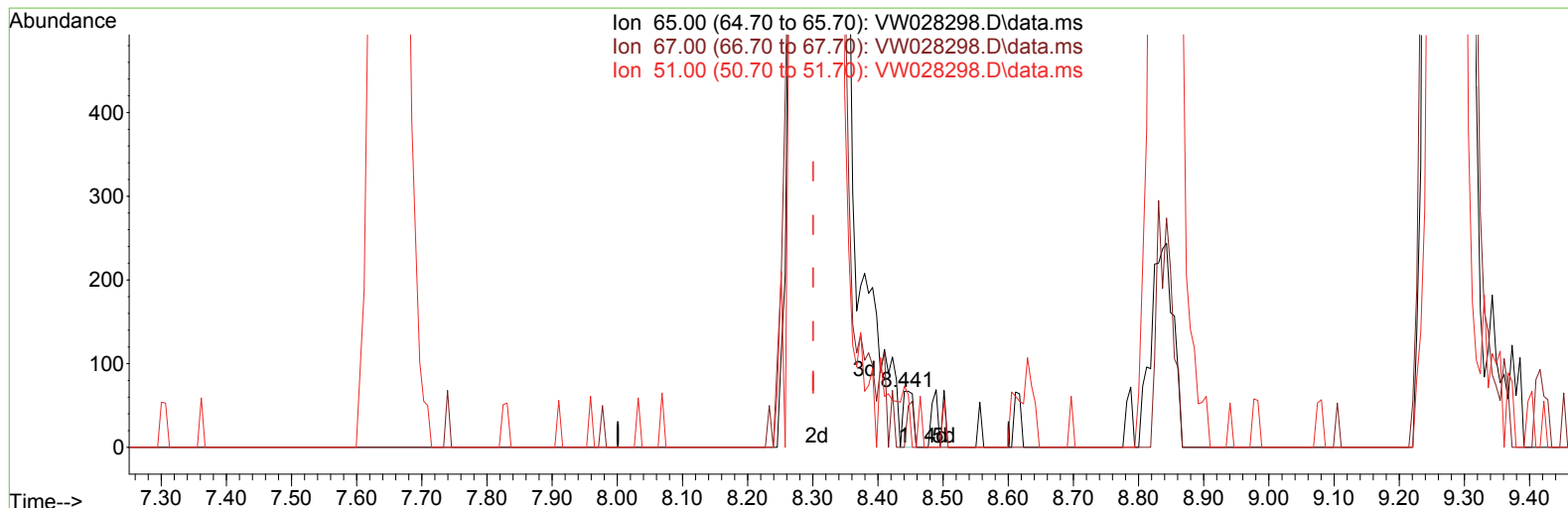
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040324\
Data File : VW028298.D
Acq On : 03 Apr 2024 17:09
Operator : SY/MD
Sample : P1965-07
Misc : 4.34g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E07D7

Manual IntegrationsAPPROVED

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

Quant Time: Apr 04 03:05:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Apr 04 03:01:50 2024
Response via : Initial Calibration



TIC: VW028298.D\data.ms

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

8.441min (+ 0.140) 0.01 ug/L

response 72

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	52.78
51.00	94.40	69.44
0.00	0.00	0.00

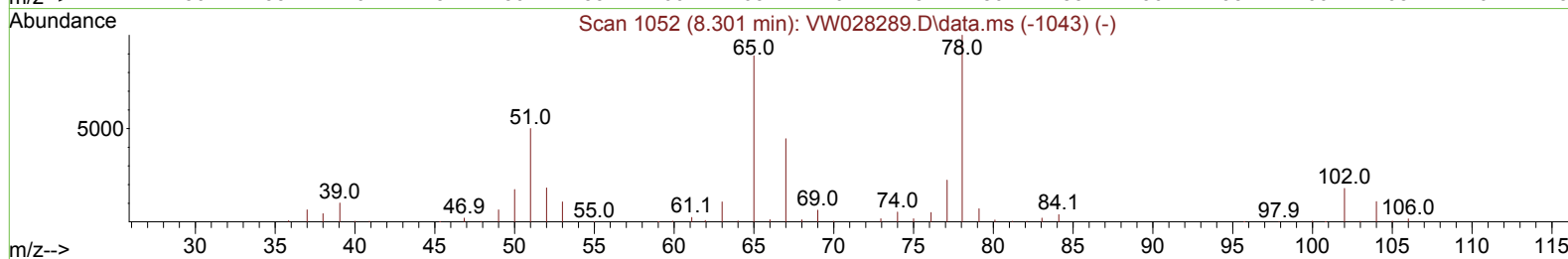
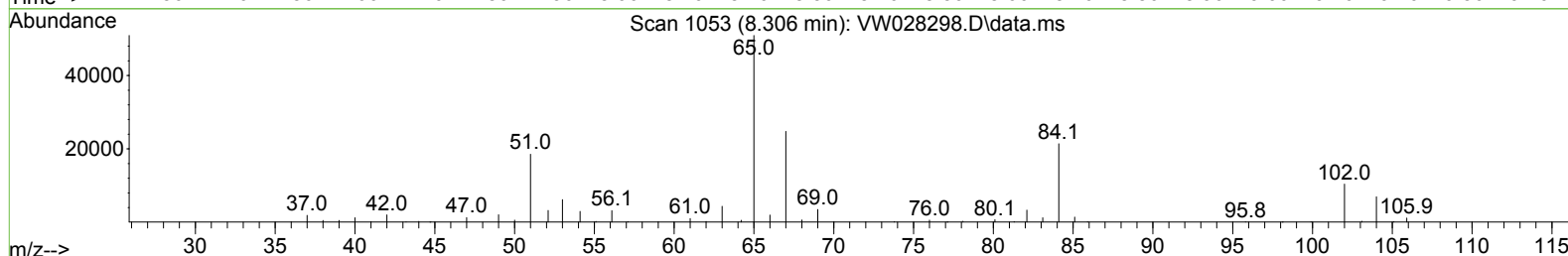
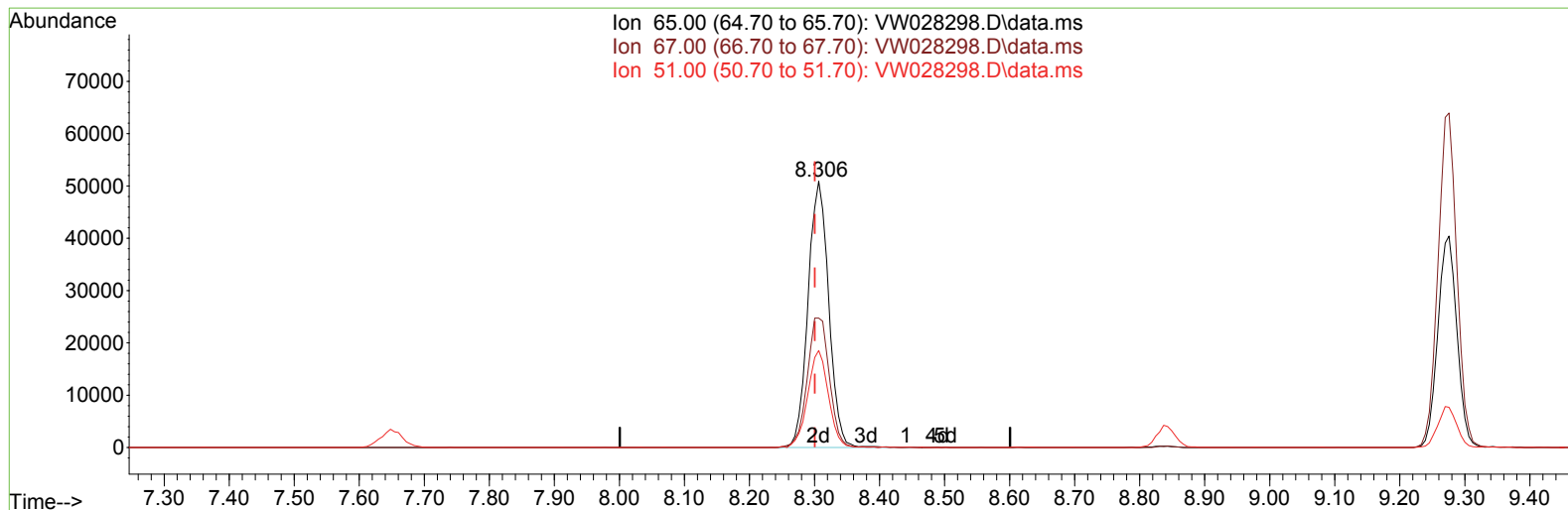
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TIC: VW028298.D\data.ms

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

8.306min (+ 0.006) 16.95 ug/L m

response 112601

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	50.40	0.03#
51.00	94.40	0.04#
0.00	0.00	0.00

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 Quant Title : SFAM01.0
 QLast Update : Thu Apr 04 03:01:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	408894	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368200	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	179569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.368	65	71646	14.975	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.920%
7) Chloroethane-d5	2.905	69	56247	16.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.320%
11) 1,1-Dichloroethene-d2	4.021	65	46326	15.270	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.080%
21) 2-Butanone-d5	7.081	46	53399	37.843	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.680%
24) Chloroform-d	7.648	84	216907	17.990	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.960%
26) 1,2-Dichloroethane-d4	8.306	65	112601m	16.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.800%#
32) Benzene-d6	8.276	84	420654	18.712	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.840%
36) 1,2-Dichloropropane-d6	9.276	67	129232	19.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.920%
41) Toluene-d8	10.324	98	376540	18.160	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.640%
43) trans-1,3-Dichloroprop...	10.574	79	50181	17.079	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.320%
47) 2-Hexanone-d5	10.922	63	41699	38.995	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	93228	19.509	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.040%
66) 1,2-Dichlorobenzene-d4	13.848	152	131059	20.035	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.160%

Target Compounds Qvalue

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

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