

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040924\
Data File : VW028365.D
Acq On : 09 Apr 2024 15:52
Operator : SY/MD
Sample : P2037-07
Misc : 4.02g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

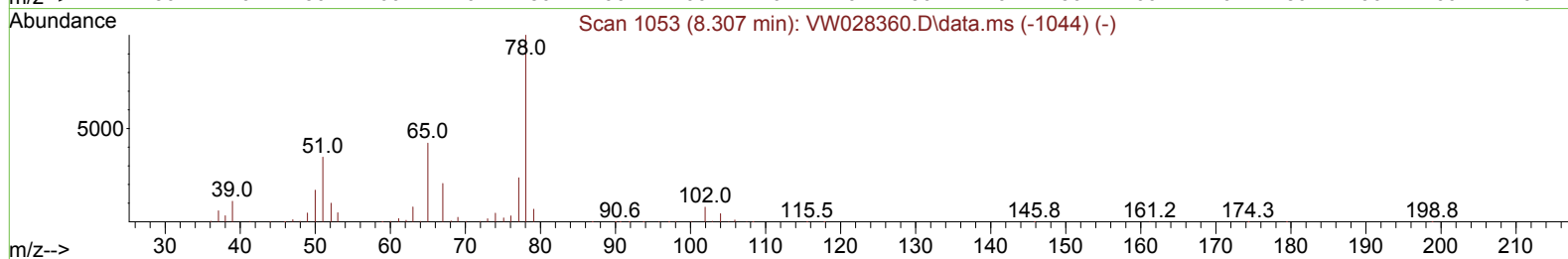
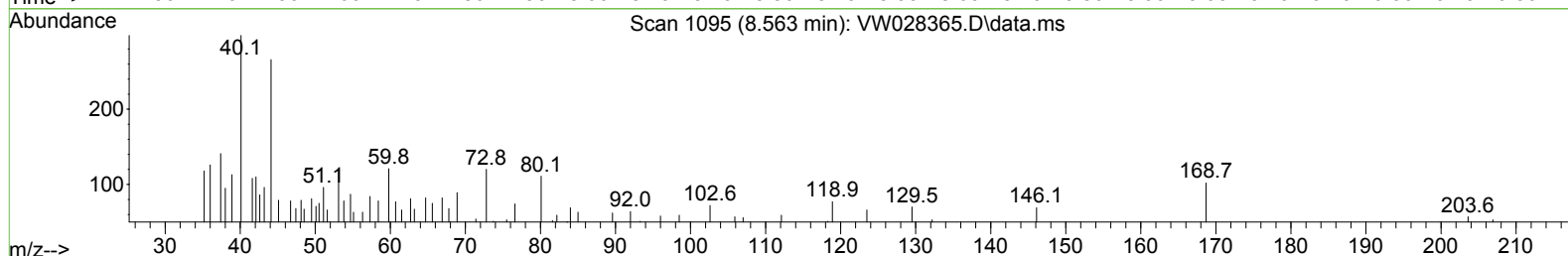
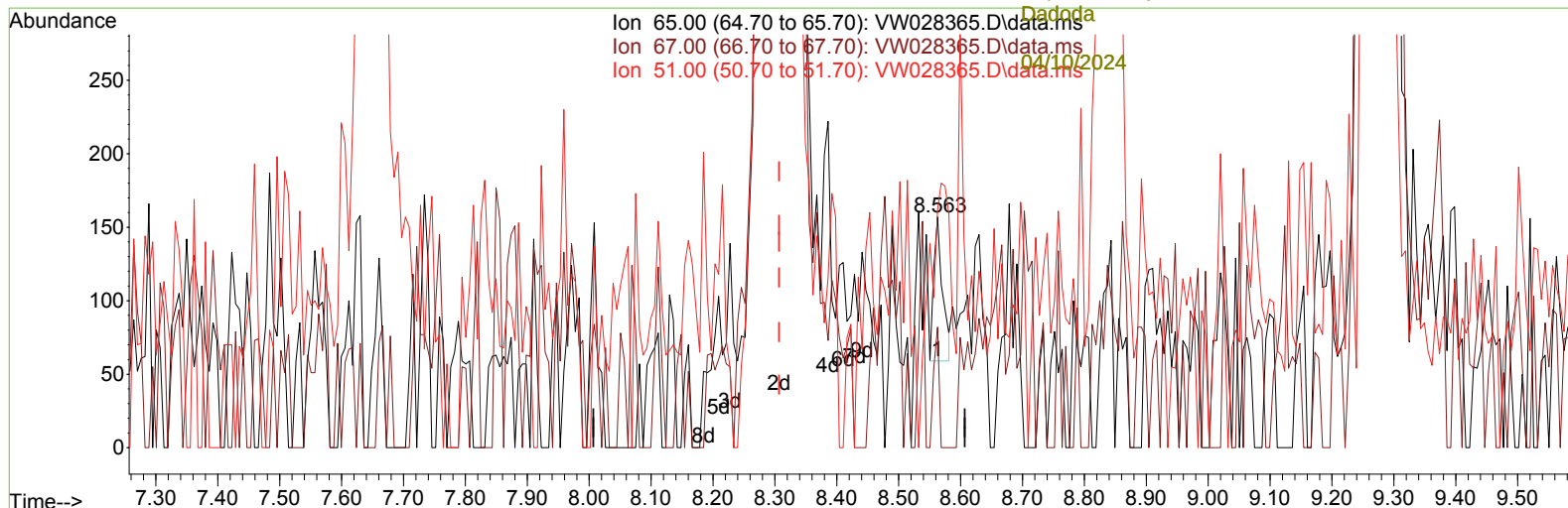
Instrument :
MSVOA_W
ClientSampleId :
E1CY5

Manual IntegrationsAPPROVED

Quant Time: Apr 10 01:18:29 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Apr 10 01:16:29 2024
Response via : Initial Calibration

Reviewed By :Semsettin
Yesilyurt

04/10/2024
Supervised By :Mahesh
Dadoda



TIC: VW028365.D\data.ms

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

8.563min (+ 0.256) 0.10 ug/L

response 98

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	51.02
51.00	108.40	101.02
0.00	0.00	0.00

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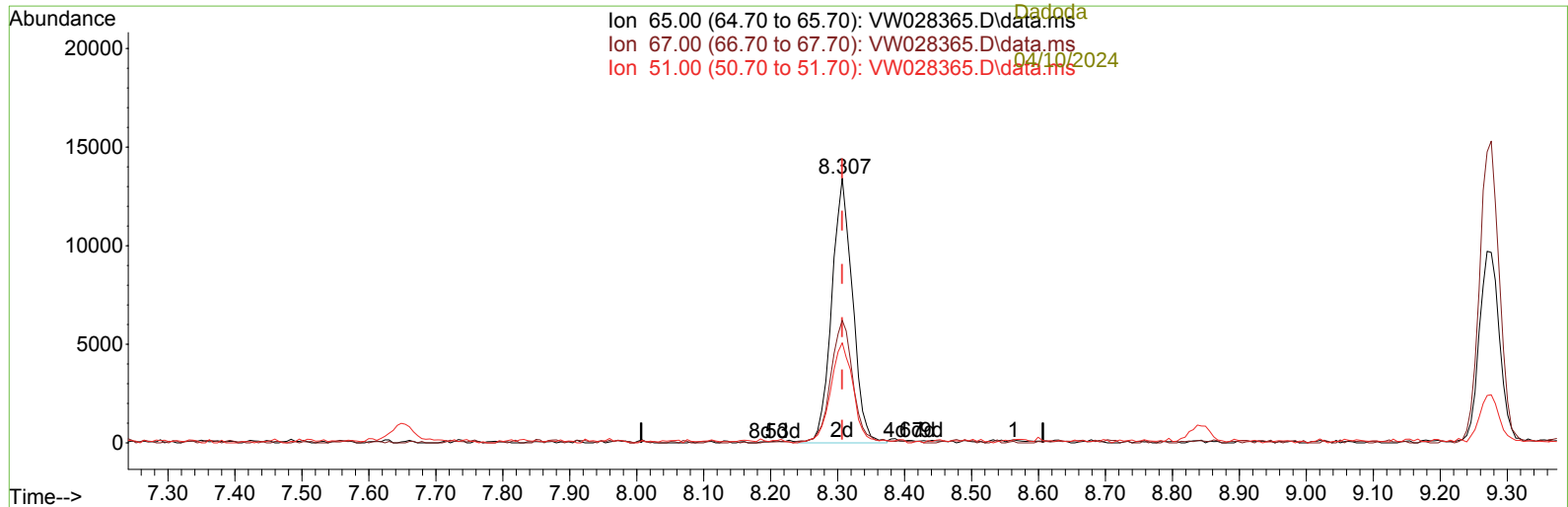
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Yesilyurt

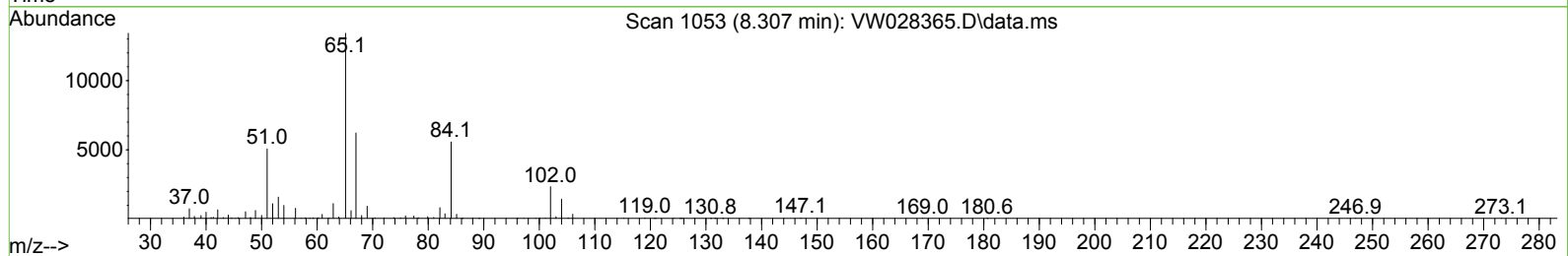
04/10/2024
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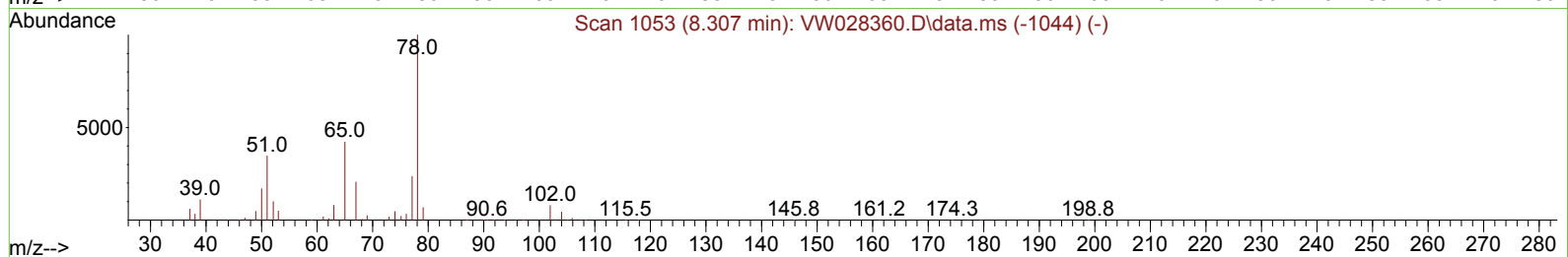
Ion 65.00 (64.70 to 65.70): VW028365.D\data.ms
Ion 67.00 (66.70 to 67.70): VW028365.D\data.ms
Ion 51.00 (50.70 to 51.70): VW028365.D\data.ms



Scan 1053 (8.307 min): VW028365.D\data.ms



Scan 1053 (8.307 min): VW028360.D\data.ms (-1044) (-)



TIC: VW028365.D\data.ms

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

8.307min (-0.000) 29.13 ug/L m

response 29057

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	52.10	0.17#
51.00	108.40	0.34#
0.00	0.00	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 10 01:16:29 2024
 Response via : Initial Calibration

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		73566	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		51964	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		14164	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.363	65		35813	30.366	ug/L	0.00
Spiked Amount	25.000			Recovery	=	121.480%	
7) Chloroethane-d5	2.893	69		29701	33.227	ug/L	-0.01
Spiked Amount	25.000			Recovery	=	132.920%	
11) 1,1-Dichloroethene-d2	4.027	65		13722	27.475	ug/L	0.00
Spiked Amount	25.000			Recovery	=	109.880%	
21) 2-Butanone-d5	7.087	46		10055	45.561	ug/L	0.01
Spiked Amount	50.000			Recovery	=	91.120%	
24) Chloroform-d	7.654	84		53058	27.639	ug/L	0.00
Spiked Amount	25.000			Recovery	=	110.560%	
26) 1,2-Dichloroethane-d4	8.307	65		29057m	29.127	ug/L	0.00
Spiked Amount	25.000			Recovery	=	116.520%	
32) Benzene-d6	8.276	84		103118	36.325	ug/L	0.00
Spiked Amount	25.000			Recovery	=	145.280%#	
36) 1,2-Dichloropropane-d6	9.276	67		31583	37.429	ug/L	0.00
Spiked Amount	25.000			Recovery	=	149.720%#	
41) Toluene-d8	10.319	98		79007	30.607	ug/L	0.00
Spiked Amount	25.000			Recovery	=	122.440%	
43) trans-1,3-Dichloroprop...	10.575	79		8460	25.215	ug/L	0.00
Spiked Amount	25.000			Recovery	=	100.840%	
47) 2-Hexanone-d5	10.922	63		6126	52.411	ug/L	0.00
Spiked Amount	50.000			Recovery	=	104.820%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		18615	31.268	ug/L	0.00
Spiked Amount	25.000			Recovery	=	125.080%#	
66) 1,2-Dichlorobenzene-d4	13.848	152		14097	31.471	ug/L	0.00
Spiked Amount	25.000			Recovery	=	125.880%#	
Target Compounds							
16) Methylene chloride	4.923	84		3700	3.324	ug/L	97

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

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