

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW053124\
Data File : VW028931.D
Acq On : 31 May 2024 10:27
Operator : SY/MD
Sample : P2588-20
Misc : 6.30g/10mL/MSVOA_W/SOIL/B
ALS Vial : 6 Sample Multiplier: 1

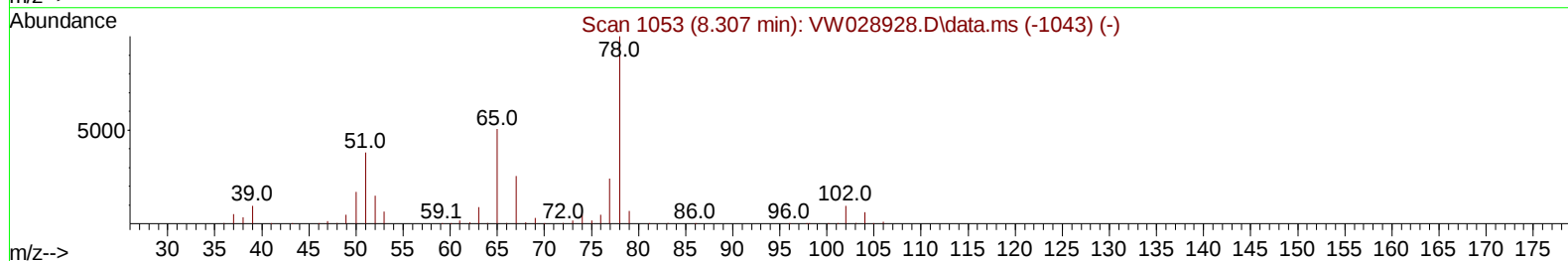
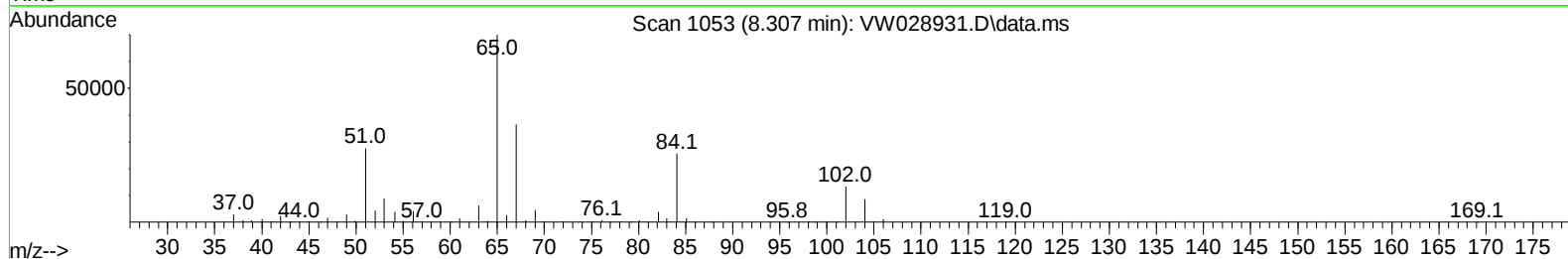
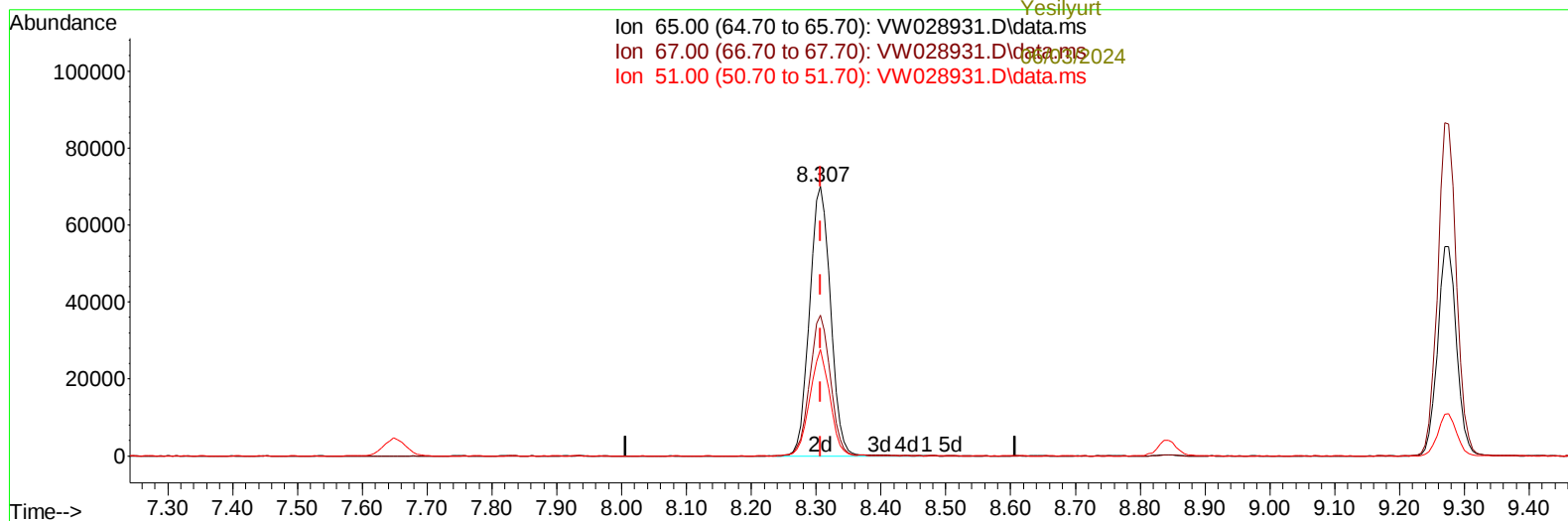
Instrument :
MSVOA_W
ClientSampleId :
BH6E5

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 06/03/2024
Supervised By :Semsettin Yesilyurt 06/03/2024

06/03/2024
Supervised By :Semsettin
Yesilyurt

Quant Time: Jun 01 01:50:53 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 01 00:30:04 2024
Response via : Initial Calibration



TIC: VW028931.D\data.ms

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

8.307min (-0.000) 23.20 ug/L m

response 157299

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.60	0.02#
51.00	101.70	0.05#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----06/03/2024						
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	378931	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	307354	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	90755	25.000	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.363	65	115859	16.101	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	64.400%	
7) Chloroethane-d5	2.899	69	107717	19.551	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	78.200%	
11) 1,1-Dichloroethene-d2	4.021	65	53983	17.956	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	71.840%	
21) 2-Butanone-d5	7.075	46	83501	44.479	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	88.960%	
24) Chloroform-d	7.648	84	278556	23.526	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	94.120%	
26) 1,2-Dichloroethane-d4	8.307	65	157299m	23.205	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	92.800%	
32) Benzene-d6	8.276	84	522399	25.475	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	101.920%	
36) 1,2-Dichloropropane-d6	9.270	67	173778	28.162	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	112.640%	
41) Toluene-d8	10.325	98	423396	23.315	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	93.240%	
43) trans-1,3-Dichloroprop...	10.575	79	48952	19.720	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	78.880%	
47) 2-Hexanone-d5	10.922	63	54174	50.903	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	101.800%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128663	24.866	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	99.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	80968	23.407	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	93.640%	

Target Compounds Qvalue

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

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