

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102723\
Data File : VW027464.D
Acq On : 27 Oct 2023 14:44
Operator : SY/MD
Sample : 05112-02
Misc : 6.88g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ9

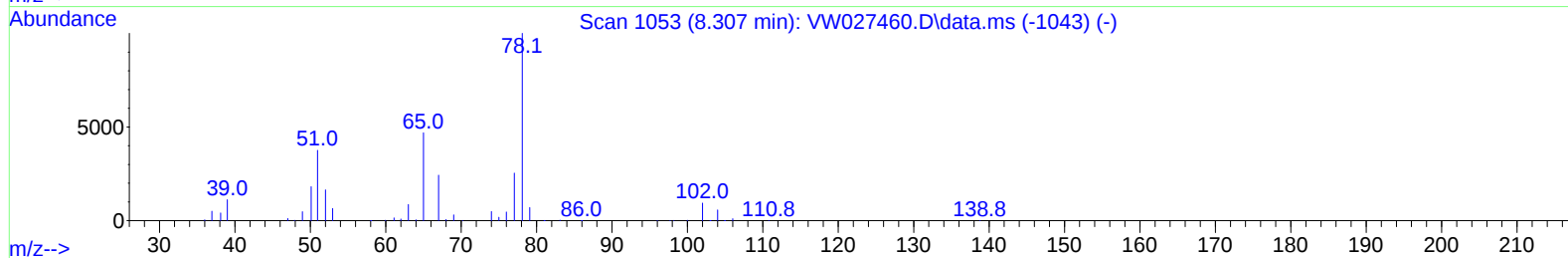
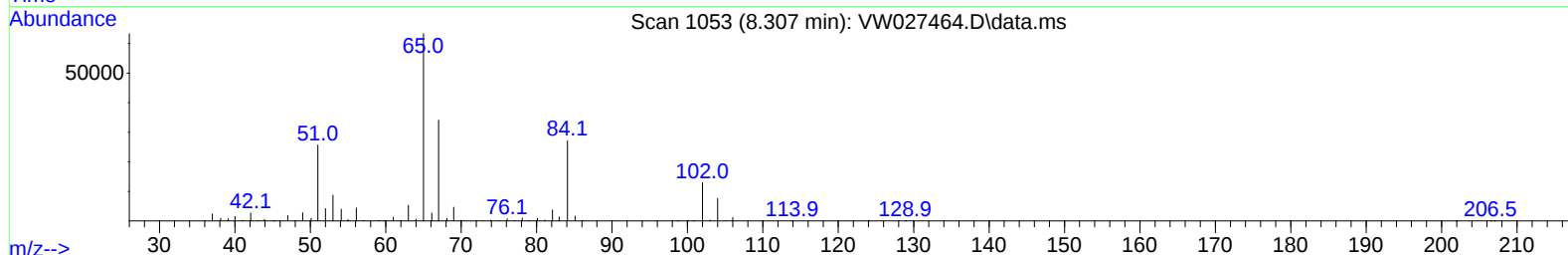
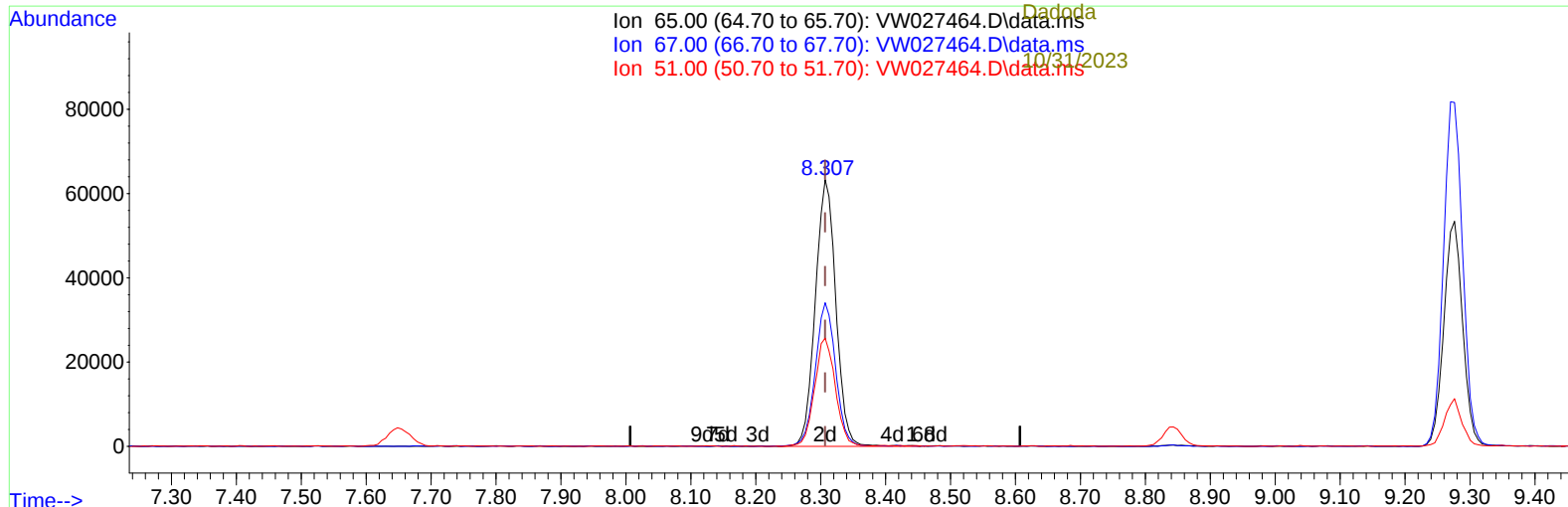
Manual IntegrationsAPPROVED

Reviewed By :Semsettin
Yesilyurt

10/30/2023
Supervised By :Mahesh
Dadoda

10/31/2023

Quant Time: Oct 30 01:56:49 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration



TIC: VW027464.D\data.ms

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

8.307min (-0.000) 19.79 ug/L m

response 139788

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	53.00	0.07#
51.00	99.60	0.18#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	441256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	243387	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	46528	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	111283	16.525	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	66.080%	
7) Chloroethane-d5	2.899	69	94912	19.629	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.520%	
11) 1,1-Dichloroethene-d2	4.021	65	54775	16.233	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	64.920%	
21) 2-Butanone-d5	7.081	46	100657	44.970	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	89.940%	
24) Chloroform-d	7.654	84	263533	20.038	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.160%	
26) 1,2-Dichloroethane-d4	8.307	65	139788m	19.787	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	79.160%	
32) Benzene-d6	8.276	84	499907	30.358	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	121.440%	
36) 1,2-Dichloropropane-d6	9.270	67	168591	33.520	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	134.080%#	
41) Toluene-d8	10.325	98	324074	21.703	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	86.800%	
43) trans-1,3-Dichloroprop...	10.575	79	40274	17.562	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	70.240%	
47) 2-Hexanone-d5	10.922	63	65799	63.232	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	126.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114690	30.563	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	122.240%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	37901	22.479	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	89.920%	
Target Compounds						
13) Acetone	4.143	43	6114	3.163	ug/L	82
16) Methylene chloride	4.923	84	27251	3.374	ug/L	90
42) Toluene	10.386	91	15300	0.917	ug/L	99

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

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