

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030836.D
 Acq On : 30 Oct 2024 15:14
 Operator : SY/MD
 Sample : P4568-20
 Misc : 4.76g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EF4

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 01:05:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	313066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	289101	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	127650	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	86647	17.608	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	70.440%		
7) Chloroethane-d5	2.899	69	77636m	20.842	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.360%		
11) 1,1-Dichloroethene-d2	4.021	65	33775	16.502	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	66.000%		
21) 2-Butanone-d5	7.075	46	38885	43.909	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.820%		
24) Chloroform-d	7.648	84	180045	20.110	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	80.440%		
26) 1,2-Dichloroethane-d4	8.307	65	109964	23.620	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.480%		
32) Benzene-d6	8.276	84	353846	21.088	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.360%		
36) 1,2-Dichloropropane-d6	9.276	67	103790	21.075	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.280%		
41) Toluene-d8	10.319	98	284050	18.544	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	74.160%		
43) trans-1,3-Dichloroprop...	10.581	79	39265	19.040	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.160%		
47) 2-Hexanone-d5	10.922	63	29850	47.058	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	80480	22.251	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.000%		
66) 1,2-Dichlorobenzene-d4	13.848	152	97873	22.660	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	90.640%		

Target Compounds Qvalue

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

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