

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030844.D
 Acq On : 30 Oct 2024 18:26
 Operator : SY/MD
 Sample : P4581-12
 Misc : 4.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EC7

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 01:07:32 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	8.837	114	457800	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	390519	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	159402	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	160640	22.324	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.280%		
7) Chloroethane-d5	2.899	69	138737	25.470	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	101.880%		
11) 1,1-Dichloroethene-d2	4.021	65	63834	21.328	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	85.320%		
21) 2-Butanone-d5	7.081	46	38435m	29.680	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	59.360%		
24) Chloroform-d	7.655	84	329091	25.136	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	100.560%		
26) 1,2-Dichloroethane-d4	8.307	65	167236	24.565	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	98.240%		
32) Benzene-d6	8.276	84	612052	27.003	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.000%		
36) 1,2-Dichloropropane-d6	9.270	67	172474	25.926	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.720%		
41) Toluene-d8	10.319	98	512532	24.771	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.080%		
43) trans-1,3-Dichloroprop...	10.575	79	57725	20.722	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.880%		
47) 2-Hexanone-d5	10.922	63	29053	33.907	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	67.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	117753	24.102	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.400%		
66) 1,2-Dichlorobenzene-d4	13.849	152	131955	24.466	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.880%		

Target Compounds Qvalue

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

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