

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121124\
 Data File : VW031223.D
 Acq On : 11 Dec 2024 18:50
 Operator : SY/MD
 Sample : P5155-14
 Misc : 5.13g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28T9

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 12/12/2024
 Supervised By :Mahesh Dadoda 12/13/2024

Quant Time: Dec 12 03:06:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 12 03:01:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	45914	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	30411	25.000	ug/L	# 0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	6037	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	15944	22.565	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.280%		
7) Chloroethane-d5	2.893	69	13321	24.300	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	97.200%		
11) 1,1-Dichloroethene-d2	4.021	65	6631	20.570	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.280%		
21) 2-Butanone-d5	7.093	46	1888m	15.279	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	30.560%		
24) Chloroform-d	7.648	84	28109	20.903	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.600%		
26) 1,2-Dichloroethane-d4	8.301	65	15060m	22.759	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.040%		
32) Benzene-d6	8.276	84	38895	20.809	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.240%		
36) 1,2-Dichloropropane-d6	9.270	67	15669m	28.619	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	114.480%		
41) Toluene-d8	10.319	98	23514	13.940	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	55.760%		
43) trans-1,3-Dichloroprop...	10.575	79	2725	12.362	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	49.440%		
47) 2-Hexanone-d5	10.922	63	886	13.812	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	27.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	9497	25.702	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	3548	16.546	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	66.200%#		

Target Compounds Qvalue

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

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