

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122124\
 Data File : VW031489.D
 Acq On : 22 Dec 2024 04:28
 Operator : SY/MD
 Sample : P5322-10
 Misc : 5.60g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YE5Z8

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 23 02:15:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 23 01:56:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	839374	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	650784	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	242385	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	198813	15.742	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	62.960%		
7) Chloroethane-d5	2.893	69	161788	17.318	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	69.280%		
11) 1,1-Dichloroethene-d2	4.021	65	81788	13.652	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	54.600%		
21) 2-Butanone-d5	7.106	46	72097m	30.313	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	60.620%		
24) Chloroform-d	7.648	84	344730	14.989	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	59.960%		
26) 1,2-Dichloroethane-d4	8.307	65	193470	16.751	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	67.000%#		
32) Benzene-d6	8.276	84	685885	16.444	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	65.760%		
36) 1,2-Dichloropropane-d6	9.276	67	209345	17.221	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	68.880%#		
41) Toluene-d8	10.325	98	541529	13.955	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	55.840%		
43) trans-1,3-Dichloroprop...	10.575	79	69538	12.406	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	49.640%		
47) 2-Hexanone-d5	10.928	63	53388	32.656	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	65.320%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	139061	18.219	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.880%		
66) 1,2-Dichlorobenzene-d4	13.849	152	141223	15.694	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	62.760%#		
Target Compounds						Qvalue
34) Trichloroethene	9.093	95	47820	4.212	ug/L	94
46) Tetrachloroethene	10.861	164	38792	4.664	ug/L	94

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

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