

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027772.D
 Acq On : 19 Dec 2023 12:26
 Operator : SY/MD
 Sample : 05794-10
 Misc : 6.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/20/2023
 Supervised By :Mahesh Dadoda 12/20/2023

Quant Time: Dec 19 22:35:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	529600	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	356981	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86487	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	171898	22.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.680%		
7) Chloroethane-d5	2.899	69	125929	21.564	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.240%		
11) 1,1-Dichloroethene-d2	4.021	65	67157	22.357	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	89.440%		
21) 2-Butanone-d5	7.100	46	44182	34.593	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.180%		
24) Chloroform-d	7.648	84	310476	24.637	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.560%		
26) 1,2-Dichloroethane-d4	8.307	65	136010m	22.986	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.960%		
32) Benzene-d6	8.276	84	645533	30.941	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	123.760%		
36) 1,2-Dichloropropane-d6	9.276	67	183653	31.071	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	124.280%#		
41) Toluene-d8	10.325	98	528234	27.289	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	109.160%		
43) trans-1,3-Dichloroprop...	10.575	79	49579	21.665	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.640%		
47) 2-Hexanone-d5	10.922	63	40905	47.489	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.980%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	103668	23.193	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.760%		
66) 1,2-Dichlorobenzene-d4	13.849	152	72911	23.551	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.200%		

Target Compounds Qvalue

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

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