

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120623\
 Data File : VW027565.D
 Acq On : 06 Dec 2023 13:51
 Operator : SY/MD
 Sample : VW1206SBL03
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK400

Quant Time: Dec 07 07:02:24 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 07 06:54:07 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 12/11/2023
 Supervised By :Mahesh Dadoda 12/11/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	243589	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	199113	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	88972	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	112098	22.868	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.480%		
7) Chloroethane-d5	2.899	69	80566	22.672	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.680%		
11) 1,1-Dichloroethene-d2	4.027	65	49854	24.036	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	96.160%		
21) 2-Butanone-d5	7.075	46	41620	32.402	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	64.800%		
24) Chloroform-d	7.654	84	155372	21.369	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.480%		
26) 1,2-Dichloroethane-d4	8.307	65	73759m	19.838	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	79.360%		
32) Benzene-d6	8.276	84	348089	24.821	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	99.280%		
36) 1,2-Dichloropropane-d6	9.276	67	95252	23.040	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	92.160%		
41) Toluene-d8	10.325	98	300466	24.488	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	97.960%		
43) trans-1,3-Dichloroprop...	10.575	79	30334	18.974	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.880%		
47) 2-Hexanone-d5	10.922	63	23922	31.055	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	62.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	62575	18.401	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	73.600%		
66) 1,2-Dichlorobenzene-d4	13.849	152	73289	23.499	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	94.000%		

Target Compounds Qvalue

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

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