

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121024\
 Data File : VW031180.D
 Acq On : 10 Dec 2024 10:01
 Operator : SY/MD
 Sample : VW1210SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK403

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/11/2024
 Supervised By :Semsettin Yesilyurt 12/11/2024

Quant Time: Dec 11 00:36:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 11 00:26:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	323150	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.629	117	316851	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	130946	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103459	20.804	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.200%		
7) Chloroethane-d5	2.887	69	85467	22.152	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	88.600%		
11) 1,1-Dichloroethene-d2	4.021	65	51499	22.698	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	90.800%		
21) 2-Butanone-d5	7.093	46	53523	61.541	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	123.080%		
24) Chloroform-d	7.642	84	243275	25.704	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	102.800%		
26) 1,2-Dichloroethane-d4	8.301	65	140051m	30.071	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	120.280%		
32) Benzene-d6	8.270	84	445690	22.886	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	91.560%		
36) 1,2-Dichloropropane-d6	9.270	67	148085	25.959	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.840%		
41) Toluene-d8	10.318	98	395590	22.509	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.040%		
43) trans-1,3-Dichloroprop...	10.575	79	56815	24.739	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	98.960%		
47) 2-Hexanone-d5	10.922	63	39127	58.544	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	117.080%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	113270	29.422	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	114311	24.577	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.320%		

Target Compounds Qvalue

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

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