

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100623\
 Data File : VW027252.D
 Acq On : 06 Oct 2023 10:44
 Operator : SY/MD
 Sample : VW1006SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK578

Quant Time: Oct 07 00:22:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 07 00:22:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	789431	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	786768	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	370179	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	252800	20.382	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.520%		
7) Chloroethane-d5	2.899	69	206355	21.050	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.200%		
11) 1,1-Dichloroethene-d2	4.021	65	101222	19.642	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.560%		
21) 2-Butanone-d5	7.081	46	138713	54.098	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	108.200%		
24) Chloroform-d	7.648	84	478834	20.725	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	82.880%		
26) 1,2-Dichloroethane-d4	8.307	65	251410m	22.706	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.840%		
32) Benzene-d6	8.276	84	979600	20.316	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	81.280%		
36) 1,2-Dichloropropane-d6	9.276	67	314606	21.794	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	87.160%		
41) Toluene-d8	10.325	98	827060	19.438	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	77.760%		
43) trans-1,3-Dichloroprop...	10.575	79	117748	20.785	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.120%		
47) 2-Hexanone-d5	10.922	63	107207	48.548	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.100%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	271431	24.569	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	98.280%		
66) 1,2-Dichlorobenzene-d4	13.848	152	282929	22.795	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	91.200%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	34699	2.245	ug/L	99

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

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