

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102623\
 Data File : VW027454.D
 Acq On : 26 Oct 2023 16:45
 Operator : SY/MD
 Sample : VIBLK555
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK555

Quant Time: Oct 27 01:30:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	393444	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	362421	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	182957	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	77114	12.843	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	51.360%		
7) Chloroethane-d5	2.893	69	64768	15.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.080%		
11) 1,1-Dichloroethene-d2	4.027	65	40108	13.331	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	53.320%		
21) 2-Butanone-d5	7.081	46	73796	36.976	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	73.960%		
24) Chloroform-d	7.648	84	189038	16.121	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	64.480%		
26) 1,2-Dichloroethane-d4	8.307	65	106882	16.967	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	67.880%#		
32) Benzene-d6	8.276	84	374909	15.290	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	61.160%		
36) 1,2-Dichloropropane-d6	9.276	67	125662	16.779	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	67.120%#		
41) Toluene-d8	10.319	98	319977	14.390	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	57.560%		
43) trans-1,3-Dichloroprop...	10.575	79	44115	12.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	51.680%		
47) 2-Hexanone-d5	10.922	63	53867	34.763	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	69.520%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	101008	18.076	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	72.320%		
66) 1,2-Dichlorobenzene-d4	13.848	152	105562	15.922	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	63.680%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	26198	3.638	ug/L	96

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

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