

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027802.D
 Acq On : 20 Dec 2023 01:31
 Operator : SY/MD
 Sample : VIBLK583
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK583

Quant Time: Dec 20 03:16:07 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	373693	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	334601	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	163242	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	96676	18.267	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	73.080%		
7) Chloroethane-d5	2.905	69	80475	19.530	ug/L	0.01
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.120%		
11) 1,1-Dichloroethene-d2	4.027	65	41835	19.737	ug/L	0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.960%		
21) 2-Butanone-d5	7.088	46	32532	36.099	ug/L	-0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	72.200%		
24) Chloroform-d	7.648	84	190156	21.385	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	85.520%		
26) 1,2-Dichloroethane-d4	8.307	65	87918	21.058	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.240%		
32) Benzene-d6	8.276	84	426252	21.797	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.200%		
36) 1,2-Dichloropropane-d6	9.276	67	116437	21.017	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.080%		
41) Toluene-d8	10.319	98	398690	21.974	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.880%		
43) trans-1,3-Dichloroprop...	10.575	79	40801	19.022	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	76.080%		
47) 2-Hexanone-d5	10.922	63	31345	38.824	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79267	18.920	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.680%		
66) 1,2-Dichlorobenzene-d4	13.849	152	128969	22.071	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.280%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	14198	2.423	ug/L	93

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

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