

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
 Data File : VY015031.D
 Acq On : 10 Aug 2023 16:39
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Aug 11 01:57:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 07:44:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	257932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	436587	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	426846	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	218301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	154789	49.513	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.020%
35) Dibromofluoromethane	7.716	113	139712	50.042	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.080%
50) Toluene-d8	10.179	98	520814	49.011	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.020%
62) 4-Bromofluorobenzene	12.477	95	205411	54.540	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	109.080%
Target Compounds						
					Qvalue	
3) Chloromethane	2.113	50	2082	1.026	ug/l	96
67) Ethyl Benzene	11.587	91	35596	2.504	ug/l	95
68) m/p-Xylenes	11.697	106	10102	1.858	ug/l	93
69) o-Xylene	12.026	106	5978	1.124	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	32797	2.707	ug/l	97

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

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