

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081023\
 Data File : VY015030.D
 Acq On : 10 Aug 2023 16:16
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Aug 11 01:57:01 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	7.783	168	251905	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	425924	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	412109	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	213857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	153018	50.118	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.240%	
35) Dibromofluoromethane	7.710	113	131147	48.150	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.300%	
50) Toluene-d8	10.173	98	501474	48.372	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 96.740%	
62) 4-Bromofluorobenzene	12.477	95	197730	53.815	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 107.620%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.064	142	5445	2.305	ug/l	96
18) Methyl Acetate	4.466	43	4841	1.396	ug/l #	54
67) Ethyl Benzene	11.587	91	59282	4.320	ug/l	97
68) m/p-Xylenes	11.697	106	16091	3.065	ug/l	100
69) o-Xylene	12.026	106	9470	1.843	ug/l	98
80) 1,3,5-Trimethylbenzene	12.806	105	13543	1.143	ug/l	92
84) 1,2,4-Trimethylbenzene	13.117	105	48043	4.048	ug/l	96

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

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