

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122822\
 Data File : VD075071.D
 Acq On : 28 Dec 2022 17:43
 Operator : KP/SY
 Sample : IBLK
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1229

Quant Time: Dec 29 03:52:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12222S.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 23 05:54:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	26997	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.775	114	67347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	69283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	30922	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	25804	97.784	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 195.560%#	
35) Dibromofluoromethane	7.805	113	23199	58.539	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 117.080%	
50) Toluene-d8	10.269	98	86757	54.181	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 108.360%	
62) 4-Bromofluorobenzene	12.575	95	31731	61.169	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 122.340%	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.799	106	2398	2.731	ug/l	98
69) o-Xylene	12.116	106	2029	2.402	ug/l	97
80) 1,3,5-Trimethylbenzene	12.904	105	9104	4.762	ug/l	94
84) 1,2,4-Trimethylbenzene	13.210	105	25725	13.834	ug/l	98
89) n-Butylbenzene	13.793	91	2209	1.067	ug/l	# 80

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

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