

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032522\
 Data File : VD072431.D
 Acq On : 25 Mar 2022 16:13
 Operator : VA/SY
 Sample : VIBLK
 Misc : 4.31G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Quant Time: Mar 26 00:12:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 14 05:18:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	496645	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	818885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	925296	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	499409	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	208034	37.586	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	75.180%
35) Dibromofluoromethane	7.914	113	232635	40.370	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	80.740%
50) Toluene-d8	10.332	98	1038761	49.298	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.600%
62) 4-Bromofluorobenzene	12.620	95	485425	59.291	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	118.580%
Target Compounds						
					Qvalue	
40) Benzene	8.350	78	57005	2.472	ug/l	97
67) Ethyl Benzene	11.738	91	67519	1.843	ug/l	98
84) 1,2,4-Trimethylbenzene	13.255	105	50025	1.493	ug/l	97
95) Naphthalene	15.385	128	427044	22.990	ug/l	99

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

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