

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032822\
 Data File : VD072451.D
 Acq On : 28 Mar 2022 18:22
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/29/2022
 Supervised By : Mahesh Dadoda 03/29/2022

Quant Time: Mar 29 01:31:16 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	444590	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	731554	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	828795	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	438631	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	177697	35.864	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	71.720%		
35) Dibromofluoromethane	7.914	113	202155	39.269	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	78.540%		
50) Toluene-d8	10.338	98	936874	49.771	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	99.540%		
62) 4-Bromofluorobenzene	12.620	95	434295	59.378	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	118.760%		
Target Compounds						
20) Methylene Chloride	4.973	84	10094	Below Cal	#	72
95) Naphthalene	15.385	128	340110m	20.847	ug/l	

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

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