

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122822\
 Data File : VD075072.D
 Acq On : 28 Dec 2022 18:10
 Operator : KP/SY
 Sample : N6219-04
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-12016

Quant Time: Dec 29 03:53:26 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	5146	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.781	114	11439	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	11722	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	4689	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	4839	96.202	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	192.400%#
35) Dibromofluoromethane	7.804	113	3951	58.697	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	117.400%
50) Toluene-d8	10.269	98	14756	54.255	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.500%
62) 4-Bromofluorobenzene	12.575	95	5152	58.473	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	116.940%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.786	106	1848	12.439	ug/l	95
69) o-Xylene	12.122	106	995	6.963	ug/l	100
80) 1,3,5-Trimethylbenzene	12.904	105	2016	6.954	ug/l	91
84) 1,2,4-Trimethylbenzene	13.216	105	6934	24.590	ug/l	97

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

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