

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102221\
 Data File : VU045363.D
 Acq On : 22 Oct 2021 14:37
 Operator : SY/MD
 Sample : M4306-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MH-PIT-SOIL

Quant Time: Oct 23 01:12:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 12:32:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	228349	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.253	114	422720	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.426	117	400592	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	177037	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.706	65	176921	46.544	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.080%
35) Dibromofluoromethane	5.292	113	129030	48.386	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.780%
50) Toluene-d8	7.902	98	531073	50.404	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.800%
62) 4-Bromofluorobenzene	10.642	95	195082	44.846	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.700%
Target Compounds						
					Qvalue	
16) Acetone	2.649	43	13805	6.118	ug/l	93
18) Methyl Acetate	2.960	43	2887	0.438	ug/l #	84
20) Methylene Chloride	3.041	84	16664	4.903	ug/l	96
43) Isopropyl Acetate	5.922	43	32957	3.745	ug/l	99
68) m/p-Xylenes	9.700	106	4520	0.753	ug/l	98

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

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