

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102022\
 Data File : VX032265.D
 Acq On : 20 Oct 2022 16:07
 Operator : JC/MD
 Sample : N5181-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PIT-14-EXCAVATION-WATER

Quant Time: Oct 21 01:26:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	147165	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	223907	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	190725	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	87568	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90979	47.522	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.040%
35) Dibromofluoromethane	5.385	113	70776	45.425	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.840%
50) Toluene-d8	8.647	98	264827	47.218	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.440%
62) 4-Bromofluorobenzene	11.079	95	92143	44.865	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.720%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	2541	4.090	ug/l	96
52) Toluene	8.726	92	1342	0.357	ug/l	95
68) m/p-Xylenes	10.305	106	1288	0.471	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	1267	0.241	ug/l	95

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

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