

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033644.D
 Acq On : 06 Jan 2023 20:26
 Operator : JC/MD
 Sample : 01042-07 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MARKETST-SILICA

Quant Time: Jan 07 04:31:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	169289	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245514	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	220140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	73045	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91833	48.054	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	96.100%
35) Dibromofluoromethane	5.385	113	76390	47.337	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.680%
50) Toluene-d8	8.647	98	284222	49.276	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.560%
62) 4-Bromofluorobenzene	11.079	95	101388	49.591	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.180%
Target Compounds						
					Qvalue	
31) Cyclohexane	5.477	56	9215m	3.464	ug/l	
39) Methylcyclohexane	7.385	83	9251	3.390	ug/l	93
40) Benzene	6.038	78	1217311	190.535	ug/l	99
52) Toluene	8.720	92	132757	31.606	ug/l	99
68) m/p-Xylenes	10.299	106	4365	1.422	ug/l	96

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

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