

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033641.D
 Acq On : 06 Jan 2023 19:16
 Operator : JC/MD
 Sample : 01042-04 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HARRISON-SILICA

Quant Time: Jan 07 04:29:32 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	166884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	243837	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216356	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109434	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	90783	48.189	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	96.380%	
35) Dibromofluoromethane	5.385	113	75863	47.334	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	94.660%	
50) Toluene-d8	8.647	98	283303	49.455	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	98.900%	
62) 4-Bromofluorobenzene	11.079	95	100939	49.711	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	99.420%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	2.136	74	855	1.279	ug/l	67
40) Benzene	6.037	78	63880	10.067	ug/l	97
52) Toluene	8.720	92	69044	16.551	ug/l	100
68) m/p-Xylenes	10.299	106	12848	4.260	ug/l	95
69) o-Xylene	10.640	106	4351	1.455	ug/l	93
84) 1,2,4-Trimethylbenzene	11.750	105	9015	1.412	ug/l	93

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

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