

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033640.D
 Acq On : 06 Jan 2023 18:53
 Operator : JC/MD
 Sample : 01042-03 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KEARNYGEN-SILICA

Quant Time: Jan 07 04:29:03 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	168226	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245932	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	153262	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107617	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92778	48.855	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	97.700%	
35) Dibromofluoromethane	5.385	113	77767	48.109	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	96.220%	
50) Toluene-d8	8.647	98	283638	49.092	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	98.180%	
62) 4-Bromofluorobenzene	11.079	95	101790	49.703	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	99.400%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.477	56	6150m	2.326	ug/l	
39) Methylcyclohexane	7.385	83	6157	2.252	ug/l	96
40) Benzene	6.038	78	134035	20.944	ug/l	100
52) Toluene	8.720	92	53571	12.732	ug/l	99
68) m/p-Xylenes	10.299	106	6701	3.136	ug/l	100
69) o-Xylene	10.640	106	2841	1.341	ug/l	97

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

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