

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
 Data File : VX033638.D
 Acq On : 06 Jan 2023 18:07
 Operator : JC/MD
 Sample : 01042-01 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WESTEND-SILICA-A

Quant Time: Jan 07 04:28:09 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	5.556	168	165454	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	243535	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217341	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	110251	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	91327	48.896	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.800%
35) Dibromofluoromethane	5.385	113	75213	46.987	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.980%
50) Toluene-d8	8.647	98	280483	49.023	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.040%
62) 4-Bromofluorobenzene	11.079	95	102779	50.680	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.360%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.020	59	9509	30.991	ug/l #	80
16) Acetone	2.398	43	22765	23.856	ug/l	93
18) Methyl Acetate	2.709	43	4411	1.704	ug/l	91
25) 2-Butanone	4.574	43	16649	13.652	ug/l	94
40) Benzene	6.037	78	9027	1.424	ug/l	90
52) Toluene	8.720	92	18410	4.419	ug/l	100
68) m/p-Xylenes	10.299	106	12731	4.202	ug/l	100
69) o-Xylene	10.640	106	7580	2.523	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	12645	1.966	ug/l	93
95) Naphthalene	13.774	128	4666	3.682	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010623\
Data File : VX033638.D
Acq On : 06 Jan 2023 18:07
Operator : JC/MD
Sample : 01042-01 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WESTEND-SILICA-A

Quant Time: Jan 07 04:28:09 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

