

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041723\
 Data File : VX035109.D
 Acq On : 17 Apr 2023 15:16
 Operator : JC/MD
 Sample : 02353-03 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1261

Quant Time: Apr 18 05:53:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	316785	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	535835	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	479960	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	228585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	202897	41.880	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.760%
35) Dibromofluoromethane	5.385	113	165543	46.709	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.420%
50) Toluene-d8	8.647	98	633642	48.438	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.880%
62) 4-Bromofluorobenzene	11.079	95	244376	48.274	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.540%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	6783	3.446	ug/l #	83
20) Methylene Chloride	2.788	84	1740	0.448	ug/l #	85
40) Benzene	6.044	78	8466	0.562	ug/l	91
52) Toluene	8.720	92	6662	0.678	ug/l	99
68) m/p-Xylenes	10.299	106	5173	0.749	ug/l	100
69) o-Xylene	10.647	106	2453	0.362	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	7800	0.548	ug/l	99

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

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