

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091923\
 Data File : VX037810.D
 Acq On : 19 Sep 2023 16:49
 Operator : JC/MD
 Sample : 04474-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 H-2313-WATER

Quant Time: Sep 20 01:05:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	214736	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	361422	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	350450	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	183758	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134049	47.513	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.020%
35) Dibromofluoromethane	5.385	113	113538	46.950	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.900%
50) Toluene-d8	8.653	98	437818	48.725	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.460%
62) 4-Bromofluorobenzene	11.079	95	165564	50.706	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	101.420%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	6441	4.746	ug/l	# 81
29) Tetrahydrofuran	5.026	42	2915	2.447	ug/l	97
52) Toluene	8.726	92	7645	1.158	ug/l	96
67) Ethyl Benzene	10.195	91	6068	0.463	ug/l	94
68) m/p-Xylenes	10.305	106	14098	2.784	ug/l	100
69) o-Xylene	10.640	106	13151	2.590	ug/l	100
73) Isopropylbenzene	10.964	105	4069	0.302	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	7142	0.627	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	20233	1.786	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091923\
Data File : VX037810.D
Acq On : 19 Sep 2023 16:49
Operator : JC/MD
Sample : 04474-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
H-2313-WATER

Quant Time: Sep 20 01:05:03 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 16 04:55:44 2023
Response via : Initial Calibration

