

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
 Data File : VX037442.D
 Acq On : 31 Aug 2023 19:56
 Operator : JC/MD
 Sample : 04201-03DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1717DL

Quant Time: Sep 01 03:16:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	152302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	253430	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226658	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	107448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	92885	42.303	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.600%
35) Dibromofluoromethane	5.385	113	76706	45.702	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.400%
50) Toluene-d8	8.647	98	296291	48.666	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.340%
62) 4-Bromofluorobenzene	11.079	95	112267	46.923	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.840%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	9295	10.821	ug/l	91
19) Methyl tert-butyl Ether	3.111	73	8294	1.395	ug/l #	89
40) Benzene	6.038	78	43124	6.306	ug/l	99
52) Toluene	8.720	92	180794	40.011	ug/l	100
67) Ethyl Benzene	10.195	91	31758	3.768	ug/l	96
68) m/p-Xylenes	10.299	106	74268	22.815	ug/l	98
69) o-Xylene	10.640	106	54883	17.089	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	13733	2.108	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	71800	10.905	ug/l	97
95) Naphthalene	13.774	128	137695	15.363	ug/l	100

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

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