

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050724\
 Data File : VX041409.D
 Acq On : 07 May 2024 16:13
 Operator : JC/MD
 Sample : P2389-02 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1401

Quant Time: May 08 02:02:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	193024	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	279439	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217527	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	111658	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	103033	49.032	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	98.060%
35) Dibromofluoromethane	5.385	113	83801	44.253	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.500%
50) Toluene-d8	8.647	98	254541	42.468	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	84.940%#
62) 4-Bromofluorobenzene	11.079	95	97095	41.848	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	83.700%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	9565	6.527	ug/l	99
18) Methyl Acetate	2.709	43	6636	3.087	ug/l	98
20) Methylene Chloride	2.788	84	2005	1.099	ug/l	87
40) Benzene	6.038	78	5377	0.770	ug/l	# 84
52) Toluene	8.720	92	3452	0.808	ug/l	95
68) m/p-Xylenes	10.305	106	2171	0.744	ug/l	97
69) o-Xylene	10.647	106	921	0.330	ug/l	82
70) Styrene	10.659	104	7439	1.623	ug/l	90
84) 1,2,4-Trimethylbenzene	11.756	105	2194	0.392	ug/l	87
95) Naphthalene	13.780	128	10228	1.337	ug/l	98

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

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