

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102723\
 Data File : VX038612.D
 Acq On : 27 Oct 2023 18:55
 Operator : JC/MD
 Sample : 05107-18 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1071

Quant Time: Oct 30 01:34:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	233123	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	386226	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	396569	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	224041	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	164613	43.901	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.800%
35) Dibromofluoromethane	5.385	113	147155	52.876	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.760%
50) Toluene-d8	8.647	98	538115	50.601	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	101.200%
62) 4-Bromofluorobenzene	11.079	95	223158	55.351	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	110.700%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	3213	2.053	ug/l	94
40) Benzene	6.044	78	10693	0.996	ug/l	99
52) Toluene	8.720	92	20695	2.960	ug/l	93
68) m/p-Xylenes	10.305	106	30361	5.301	ug/l	97
69) o-Xylene	10.640	106	39248	7.021	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	14445	1.114	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	11446	0.886	ug/l	99
95) Naphthalene	13.774	128	36394	2.200	ug/l	99

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

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