

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060324\
 Data File : VX041703.D
 Acq On : 03 Jun 2024 14:43
 Operator : JC/MD
 Sample : P2691-04 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50362

Quant Time: Jun 04 00:48:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	146478	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	224269	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	216723	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101705	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86164	47.962	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.920%
35) Dibromofluoromethane	5.385	113	70959	45.763	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.520%
50) Toluene-d8	8.647	98	261138	48.199	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.400%
62) 4-Bromofluorobenzene	11.079	95	95980	47.998	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.000%

Target Compounds						Qvalue
16) Acetone	2.392	43	8983	8.701	ug/l	95
19) Methyl tert-butyl Ether	3.117	73	2684	0.614	ug/l	93
20) Methylene Chloride	2.788	84	1161	0.722	ug/l	# 75
37) Ethyl Acetate	4.721	43	225317	95.092	ug/l	99
40) Benzene	6.037	78	25378	4.324	ug/l	96
52) Toluene	8.720	92	23106	6.204	ug/l	96
67) Ethyl Benzene	10.201	91	2783	0.375	ug/l	90
68) m/p-Xylenes	10.305	106	3700	1.255	ug/l	99
69) o-Xylene	10.646	106	2026	0.691	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	1922	0.360	ug/l	99

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

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