

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
 Data File : VX042118.D
 Acq On : 01 Jul 2024 16:42
 Operator : JC/MD
 Sample : P3092-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW10D-20240626

Quant Time: Jul 02 02:08:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.549	168	137529	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	212637	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205608	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	103544	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	67121	42.324	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.640%
35) Dibromofluoromethane	5.385	113	65356	43.317	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.640%
50) Toluene-d8	8.646	98	246189	46.447	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.900%
62) 4-Bromofluorobenzene	11.079	95	90929	46.538	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.080%

Target Compounds						Qvalue
16) Acetone	2.385	43	32788	47.085	ug/l	93
17) Carbon Disulfide	2.501	76	1744	0.721	ug/l	96
25) 2-Butanone	4.574	43	18060	16.670	ug/l	91
30) Chloroform	5.098	83	3310	1.427	ug/l	100
40) Benzene	6.037	78	1299	0.240	ug/l	97
51) 4-Methyl-2-Pentanone	8.579	43	28763	13.034	ug/l	94
64) Tetrachloroethene	9.274	164	867	0.579	ug/l	# 78
68) m/p-Xylenes	10.305	106	939	0.347	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	2078	0.395	ug/l	82
95) Naphthalene	13.780	128	2781	1.117	ug/l	98

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

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