

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
 Data File : VX042117.D
 Acq On : 01 Jul 2024 16:18
 Operator : JC/MD
 Sample : P3092-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW1A-20240626

Quant Time: Jul 02 02:07:47 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	5.556	168	136159	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	209085	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	206775	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108540	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	66107	42.104	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.200%
35) Dibromofluoromethane	5.385	113	64255	43.311	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.620%
50) Toluene-d8	8.647	98	240842	46.210	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.420%
62) 4-Bromofluorobenzene	11.079	95	95222	49.563	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.120%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	32006	46.424	ug/l	92
17) Carbon Disulfide	2.501	76	1816	0.758	ug/l	# 83
20) Methylene Chloride	2.788	84	2613	1.731	ug/l	# 81
25) 2-Butanone	4.580	43	12140	11.319	ug/l	91
30) Chloroform	5.099	83	29783	12.967	ug/l	98
40) Benzene	6.037	78	5630	1.060	ug/l	100
51) 4-Methyl-2-Pentanone	8.580	43	13242	6.103	ug/l	97
52) Toluene	8.720	92	3990	1.179	ug/l	98
67) Ethyl Benzene	10.195	91	2830	0.420	ug/l	93
68) m/p-Xylenes	10.305	106	2534	0.931	ug/l	91
69) o-Xylene	10.646	106	1084	0.402	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	4756	0.862	ug/l	95
95) Naphthalene	13.774	128	6175	1.530	ug/l	98

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

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