

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070224\
 Data File : VX042144.D
 Acq On : 02 Jul 2024 16:55
 Operator : JC/MD
 Sample : P3092-04DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW6-20240626-ADL

Quant Time: Jul 03 03:36:23 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	5.550	168	155181	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	238765	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230324	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	78287	43.750	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.500%
35) Dibromofluoromethane	5.385	113	75461	44.542	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.080%
50) Toluene-d8	8.647	98	275663	46.317	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.640%
62) 4-Bromofluorobenzene	11.079	95	102577	46.755	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.500%
Target Compounds						
						Qvalue
16) Acetone	2.386	43	3593	4.573	ug/l	# 86
19) Methyl tert-butyl Ether	3.117	73	10050	2.273	ug/l	# 90
25) 2-Butanone	4.599	43	2198	1.798	ug/l	95
31) Cyclohexane	5.464	56	798	0.381	ug/l	93
39) Methylcyclohexane	7.385	83	1136	0.499	ug/l	87
40) Benzene	6.037	78	241130	39.741	ug/l	100
52) Toluene	8.720	92	29285	7.580	ug/l	100
67) Ethyl Benzene	10.195	91	62641	8.344	ug/l	100
68) m/p-Xylenes	10.299	106	48367	15.961	ug/l	92
69) o-Xylene	10.640	106	38242	12.747	ug/l	93
73) Isopropylbenzene	10.963	105	3362	0.490	ug/l	97
78) n-propylbenzene	11.305	91	3814	0.512	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	15164	2.653	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	69677	12.151	ug/l	93

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

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