

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070324\
 Data File : VX042167.D
 Acq On : 03 Jul 2024 16:22
 Operator : JC/MD
 Sample : P3119-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW2-20240627

Quant Time: Jul 04 07:28:02 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	143729	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	219365	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	218137	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108606	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69460	41.910	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.820%
35) Dibromofluoromethane	5.385	113	67398	43.301	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	86.600%
50) Toluene-d8	8.647	98	259596	47.475	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	94.940%
62) 4-Bromofluorobenzene	11.079	95	100483	49.851	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.700%
Target Compounds						
						Qvalue
16) Acetone	2.392	43	22262	30.590	ug/l	# 88
25) 2-Butanone	4.586	43	6940	6.130	ug/l	93
31) Cyclohexane	5.464	56	9413	4.856	ug/l	# 87
39) Methylcyclohexane	7.373	83	11846	5.667	ug/l	94
40) Benzene	6.037	78	78754	14.127	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	4117	1.808	ug/l	94
52) Toluene	8.720	92	4206	1.185	ug/l	96
67) Ethyl Benzene	10.195	91	157576	22.163	ug/l	96
68) m/p-Xylenes	10.299	106	85498	29.790	ug/l	91
69) o-Xylene	10.646	106	5069	1.784	ug/l	97
73) Isopropylbenzene	10.963	105	21004	3.181	ug/l	94
78) n-propylbenzene	11.305	91	33807	4.718	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	31008	5.637	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	116908	21.185	ug/l	92

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

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