

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010522\
 Data File : VX026349.D
 Acq On : 06 Jan 2022 02:25
 Operator : JC/MD
 Sample : N1019-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

Quant Time: Jan 06 05:05:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	152900	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	255786	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	221906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109352	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	109782	49.630	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.260%
35) Dibromofluoromethane	5.391	113	81727	49.146	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.300%
50) Toluene-d8	8.653	98	297920	48.164	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.320%
62) 4-Bromofluorobenzene	11.079	95	115888	52.629	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.260%
Target Compounds						
					Qvalue	
31) Cyclohexane	5.477	56	204853	65.030	ug/l	93
39) Methylcyclohexane	7.385	83	40437	13.365	ug/l	92
40) Benzene	6.044	78	1920095	250.832	ug/l	98
52) Toluene	8.726	92	2467577	523.618	ug/l	95
67) Ethyl Benzene	10.208	91	8526170	978.179	ug/l #	85
68) m/p-Xylenes	10.323	106	7804279	2397.987	ug/l	81
69) o-Xylene	10.653	106	2669530	838.334	ug/l	94
73) Isopropylbenzene	10.964	105	484841	57.041	ug/l	99
78) n-propylbenzene	11.305	91	977672	100.039	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	1091879	154.792	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	4164492	590.859	ug/l	97
95) Naphthalene	13.780	128	1785385	211.251	ug/l	99

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

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