

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
 Data File : VX035619.D
 Acq On : 11 May 2023 19:46
 Operator : JC/MD
 Sample : 02742-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14-051023

Quant Time: May 12 03:54:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 11 13:57:54 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	196551	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	359156	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	326257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	147808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	163486	47.679	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.360%
35) Dibromofluoromethane	5.385	113	116541	48.115	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.220%
50) Toluene-d8	8.647	98	429487	47.998	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.000%
62) 4-Bromofluorobenzene	11.079	95	176373	48.954	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	97.900%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	10285	6.979	ug/l	# 88
29) Tetrahydrofuran	5.007	42	140627	109.670	ug/l	97
30) Chloroform	5.093	83	29949	5.952	ug/l	96
47) Bromodichloromethane	7.818	83	3642	0.972	ug/l	# 81
52) Toluene	8.720	92	7693	1.139	ug/l	97
64) Tetrachloroethene	9.275	164	1522	0.693	ug/l	# 74
67) Ethyl Benzene	10.195	91	4148	0.310	ug/l	# 85
68) m/p-Xylenes	10.299	106	4983	1.006	ug/l	96
69) o-Xylene	10.640	106	6268	1.276	ug/l	84
73) Isopropylbenzene	10.964	105	12197	0.979	ug/l	97
78) n-propylbenzene	11.305	91	101847	6.956	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	190720	18.016	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	762449	71.732	ug/l	99
86) p-Isopropyltoluene	12.006	119	13642	1.284	ug/l	94
88) 1,4-Dichlorobenzene	12.043	146	8644	1.594	ug/l	# 77
89) n-Butylbenzene	12.329	91	15768	1.632	ug/l	# 33

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

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