

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
 Data File : VX034812.D
 Acq On : 28 Mar 2023 22:38
 Operator : JC/MD
 Sample : 02084-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PMW-2

Quant Time: Mar 29 04:11:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	311954	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	530604	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	473123	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	214856	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	224675	49.506	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	99.020%
35) Dibromofluoromethane	5.385	113	164301	46.899	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.800%
50) Toluene-d8	8.647	98	638971	48.858	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.720%
62) 4-Bromofluorobenzene	11.079	95	241772	45.768	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.540%
Target Compounds						
					Qvalue	
16) Acetone	2.343	43	30377	14.210	ug/l #	57
31) Cyclohexane	5.470	56	42229	6.635	ug/l	98
39) Methylcyclohexane	7.379	83	42577	6.612	ug/l	88
40) Benzene	6.037	78	6666	0.423	ug/l	100
52) Toluene	8.720	92	38675	3.969	ug/l	100
67) Ethyl Benzene	10.195	91	15057	0.810	ug/l	99
68) m/p-Xylenes	10.305	106	18329	2.568	ug/l	96
69) o-Xylene	10.640	106	4986	0.696	ug/l	91
78) n-propylbenzene	11.305	91	7156	0.373	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	5983	0.430	ug/l	98
84) 1,2,4-Trimethylbenzene	11.750	105	23248	1.633	ug/l	98
85) sec-Butylbenzene	11.890	105	6331	0.369	ug/l #	71

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

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