

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
 Data File : VX036720.D
 Acq On : 31 Jul 2023 15:11
 Operator : JC/MD
 Sample : 03808-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1713

Quant Time: Aug 01 04:37:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	146166	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	263277	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	244987	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	115253	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	98102	45.360	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.720%
35) Dibromofluoromethane	5.391	113	84091	46.469	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.940%
50) Toluene-d8	8.647	98	315929	49.231	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.460%
62) 4-Bromofluorobenzene	11.079	95	120054	49.586	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.180%
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	14897	16.599	ug/l #	85
25) 2-Butanone	4.562	43	17130	11.765	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	3229	1.110	ug/l	96
52) Toluene	8.720	92	4537264	922.750	ug/l	92
67) Ethyl Benzene	10.195	91	18184	1.843	ug/l	99
68) m/p-Xylenes	10.299	106	30221	8.210	ug/l	98
69) o-Xylene	10.640	106	20949	5.702	ug/l	99
78) n-propylbenzene	11.305	91	2529	0.229	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	3192	0.400	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	11695	1.466	ug/l	75
85) sec-Butylbenzene	11.890	105	2002	0.205	ug/l	98
95) Naphthalene	13.774	128	7087	0.850	ug/l	97

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

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