

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
 Data File : VX036721.D
 Acq On : 31 Jul 2023 15:35
 Operator : JC/MD
 Sample : 03808-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1714

Quant Time: Aug 01 04:38:09 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	5.549	168	146230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	264773	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	245226	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114256	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97607	45.111	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.220%		
35) Dibromofluoromethane	5.385	113	84913	46.658	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.320%		
50) Toluene-d8	8.646	98	316559	49.050	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.100%		
62) 4-Bromofluorobenzene	11.079	95	119763	49.186	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.380%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.958	59	3166	6.181	ug/l	97
16) Acetone	2.379	43	13584	15.130	ug/l #	88
20) Methylene Chloride	2.788	84	4113	2.060	ug/l #	93
25) 2-Butanone	4.562	43	24445	16.781	ug/l	99
51) 4-Methyl-2-Pentanone	8.573	43	4998	1.709	ug/l	97
52) Toluene	8.720	92	2720747	550.196	ug/l	97
67) Ethyl Benzene	10.195	91	5387	0.546	ug/l	99
68) m/p-Xylenes	10.299	106	6135	1.665	ug/l	100
69) o-Xylene	10.640	106	3624	0.985	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	4111	0.520	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	23830	3.012	ug/l	86
95) Naphthalene	13.774	128	24370	2.949	ug/l	97

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

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