

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
 Data File : VX036719.D
 Acq On : 31 Jul 2023 14:47
 Operator : JC/MD
 Sample : 03808-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1712

Quant Time: Aug 01 04:37:18 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

Manual Integrations APPROVED

Reviewed By : John Carlone 08/01/2023
 Supervised By : Mahesh Dadoda 08/01/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	143198	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	259540	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	237388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	109672	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	96363	45.479	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.960%		
35) Dibromofluoromethane	5.385	113	81852	45.883	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.760%		
50) Toluene-d8	8.647	98	312964	49.471	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.940%		
62) 4-Bromofluorobenzene	11.079	95	115736	48.490	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	96.980%		
Target Compounds						
16) Acetone	2.386	43	12169	13.840	ug/l	99
20) Methylene Chloride	2.788	84	3712	1.898	ug/l #	86
25) 2-Butanone	4.574	43	7743	5.428	ug/l	90
51) 4-Methyl-2-Pentanone	8.580	43	2220	0.774	ug/l	91
52) Toluene	8.720	92	1800268	371.395	ug/l	99
67) Ethyl Benzene	10.195	91	4070	0.426	ug/l	100
68) m/p-Xylenes	10.305	106	3020	0.847	ug/l	97
69) o-Xylene	10.640	106	2999	0.842	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	4759m	0.627	ug/l	
95) Naphthalene	13.780	128	3243	0.409	ug/l #	81

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

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