

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080823\
 Data File : VX036867.D
 Acq On : 08 Aug 2023 16:27
 Operator : JC/MD
 Sample : 03903-17
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-07W

Quant Time: Aug 09 04:16:32 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 08/09/2023
 Supervised By :Semsettin Yesilyurt 08/09/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	121448	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	223402	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205480	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	91118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	86359	48.057	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.120%		
35) Dibromofluoromethane	5.391	113	71796	46.756	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.520%		
50) Toluene-d8	8.653	98	267559	49.135	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.280%		
62) 4-Bromofluorobenzene	11.079	95	100039	48.694	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.380%		
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	3187	4.274	ug/l #	88
39) Methylcyclohexane	7.385	83	1761	0.619	ug/l #	75
52) Toluene	8.720	92	11752	2.817	ug/l	95
64) Tetrachloroethene	9.275	164	4713	3.075	ug/l	96
67) Ethyl Benzene	10.195	91	265156	32.046	ug/l	100
68) m/p-Xylenes	10.299	106	363657	117.794	ug/l	98
69) o-Xylene	10.640	106	126369	41.008	ug/l	99
73) Isopropylbenzene	10.963	105	37493	4.972	ug/l	98
78) n-propylbenzene	11.305	91	115176	13.207	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	108999	17.278	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	343535	54.452	ug/l	96
85) sec-Butylbenzene	11.890	105	8715m	1.128	ug/l	
86) p-Isopropyltoluene	12.012	119	3351	0.527	ug/l	88
89) n-Butylbenzene	12.329	91	15514	2.725	ug/l #	33

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

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