

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080923\
 Data File : VX036885.D
 Acq On : 09 Aug 2023 12:12
 Operator : JC/MD
 Sample : 03903-19DL 100X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-09WDL

Quant Time: Aug 10 01:15:17 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 08/10/2023
 Supervised By : Mahesh Dadoda 08/10/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	135063	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	245087	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	226368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	101316	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	92852	46.462	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.920%		
35) Dibromofluoromethane	5.385	113	78123	46.375	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.760%		
50) Toluene-d8	8.647	98	293360	49.107	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.220%		
62) 4-Bromofluorobenzene	11.079	95	111206	49.340	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.680%		
Target Compounds					Qvalue	
31) Cyclohexane	5.477	56	2647	0.957	ug/l	92
67) Ethyl Benzene	10.195	91	324618	35.612	ug/l	100
68) m/p-Xylenes	10.299	106	313452	92.163	ug/l	99
69) o-Xylene	10.640	106	14492	4.269	ug/l	100
73) Isopropylbenzene	10.963	105	28660	3.418	ug/l	97
78) n-propylbenzene	11.305	91	98533	10.161	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	160755	22.918	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	625562	89.174	ug/l	96
85) sec-Butylbenzene	11.890	105	4846m	0.564	ug/l	
89) n-Butylbenzene	12.323	91	12370	1.954	ug/l #	25

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

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