

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090623\
 Data File : VX037552.D
 Acq On : 06 Sep 2023 14:11
 Operator : JC/MD
 Sample : 04220-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW1R

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/07/2023
 Supervised By : Mahesh Dadoda 09/07/2023

Quant Time: Sep 06 22:46:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	132754	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	217365	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195141	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	85719	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75409	39.401	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	78.800%		
35) Dibromofluoromethane	5.391	113	66193	45.981	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.960%		
50) Toluene-d8	8.647	98	254949	48.824	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.640%		
62) 4-Bromofluorobenzene	11.079	95	92292	44.974	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.940%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.977	59	174302	388.240	ug/l #	93
16) Acetone	2.386	43	2699	3.605	ug/l	93
19) Methyl tert-butyl Ether	3.117	73	68990	13.311	ug/l	96
22) Diisopropyl ether	3.764	45	18309	4.218	ug/l #	67
29) Tetrahydrofuran	5.013	42	9033	12.564	ug/l #	83
49) 1,4-Dioxane	7.678	88	657m	15.081	ug/l	
73) Isopropylbenzene	10.963	105	2104	0.338	ug/l	94

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

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