

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090523\
 Data File : VX037522.D
 Acq On : 05 Sep 2023 19:14
 Operator : JC/MD
 Sample : 04273-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1815

Quant Time: Sep 06 02:59:02 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	135797	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	227693	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	203544	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	89026	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	81556	41.658	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	83.320%
35) Dibromofluoromethane	5.391	113	70194	46.549	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.100%
50) Toluene-d8	8.647	98	268805	49.142	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.280%
62) 4-Bromofluorobenzene	11.079	95	96179	44.743	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.480%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	3095	6.739	ug/l	96
16) Acetone	2.380	43	49338	64.419	ug/l #	86
25) 2-Butanone	4.556	43	452973	392.795	ug/l #	84
44) Trichloroethene	7.129	130	582	0.334	ug/l	95
51) 4-Methyl-2-Pentanone	8.580	43	5596m	2.652	ug/l	
52) Toluene	8.720	92	5214	1.284	ug/l	100
67) Ethyl Benzene	10.195	91	11316	1.495	ug/l	97
68) m/p-Xylenes	10.305	106	9204	3.149	ug/l	99
69) o-Xylene	10.647	106	4220	1.463	ug/l	99

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

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