

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092723\
 Data File : VX037928.D
 Acq On : 27 Sep 2023 16:49
 Operator : JC/MD
 Sample : 04649-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DD

Quant Time: Sep 28 01:24:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	241513	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	406865	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	385274	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	205964	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	148113	46.678	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.360%
35) Dibromofluoromethane	5.385	113	124472	45.722	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.440%
50) Toluene-d8	8.647	98	491656	48.606	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.079	95	183836	50.014	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	100.020%
Target Compounds						
					Qvalue	
16) Acetone	2.373	43	3522	2.307	ug/l	# 88
31) Cyclohexane	5.470	56	4034	0.990	ug/l	98
39) Methylcyclohexane	7.385	83	2187	0.459	ug/l	# 85
40) Benzene	6.050	78	7749	0.672	ug/l	# 90
52) Toluene	8.720	92	5680	0.764	ug/l	89
67) Ethyl Benzene	10.195	91	4386	0.304	ug/l	96
68) m/p-Xylenes	10.305	106	5065	0.910	ug/l	100
69) o-Xylene	10.640	106	4620	0.828	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	4126	0.323	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6733	0.530	ug/l	92
95) Naphthalene	13.780	128	15645	1.103	ug/l	98

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

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