

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033023\
 Data File : VX034847.D
 Acq On : 30 Mar 2023 13:10
 Operator : JC/MD
 Sample : 02084-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Quant Time: Mar 31 01:31:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 30 11:02:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	257474	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	438088	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	396239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	184075	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	181482	46.088	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.180%
35) Dibromofluoromethane	5.385	113	137413	47.423	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.840%
50) Toluene-d8	8.647	98	536942	50.204	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.400%
62) 4-Bromofluorobenzene	11.079	95	198930	48.065	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.120%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	12868	8.075	ug/l	93
31) Cyclohexane	5.471	56	38845	8.102	ug/l	95
39) Methylcyclohexane	7.379	83	47793	10.508	ug/l	95
52) Toluene	8.720	92	16732	2.114	ug/l	99
67) Ethyl Benzene	10.195	91	27658	1.858	ug/l	93
68) m/p-Xylenes	10.299	106	123796	21.978	ug/l	99
69) o-Xylene	10.640	106	76411	13.656	ug/l	97
73) Isopropylbenzene	10.963	105	33803	2.539	ug/l	99
78) n-propylbenzene	11.305	91	51242	3.334	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	42043	3.747	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	224255	19.850	ug/l	100
85) sec-Butylbenzene	11.890	105	9253	0.719	ug/l	93
86) p-Isopropyltoluene	12.006	119	9040	0.846	ug/l	89
94) Hexachlorobutadiene	13.725	225	744	0.387	ug/l	93

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

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