Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052223\
Data File : VX035799.D
Acq On : 22 May 2023 20:51
Operator : JC/MD
Sample : 02884-06 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
2005

Quant Time: May 23 06:17:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	153060	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	287888	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	256893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	113748	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	125752	47.095	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.180%		
35) Dibromofluoromethane	5.385	113	92320	47.551	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.100%		
50) Toluene-d8	8.647	98	329146	45.891	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.780%#		
62) 4-Bromofluorobenzene	11.079	95	124196	43.005	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	86.020%		
Target Compounds						Qvalue
16) Acetone	2.410	43	2648	2.307	ug/l	96
20) Methylene Chloride	2.788	84	2855	1.373	ug/l #	76
40) Benzene	6.037	78	6454	0.753	ug/l	90
52) Toluene	8.714	92	2743	0.507	ug/l	97
68) m/p-Xylenes	10.299	106	1347	0.346	ug/l	87
95) Naphthalene	13.774	128	5031	0.603	ug/l	96

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

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