Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032323\
Data File : VX034700.D
Acq On : 23 Mar 2023 15:52
Operator : JC/MD
Sample : 02045-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC1-2-20230322

Quant Time: Mar 24 05:45:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	305407	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.763	114	514808	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	445893	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	202164	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	218184	49.107	ug/l	0.01
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.220%		
35) Dibromofluoromethane	5.385	113	159596	46.954	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.900%		
50) Toluene-d8	8.647	98	609756	48.055	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.100%		
62) 4-Bromofluorobenzene	11.079	95	230267	44.928	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.860%		
Target Compounds						Qvalue
16) Acetone	2.380	43	34593	16.529	ug/l	96
20) Methylene Chloride	2.788	84	12218	3.008	ug/l	91
37) Ethyl Acetate	4.721	43	57334	10.053	ug/l	97
40) Benzene	6.038	78	105702	6.921	ug/l	98
43) Isopropyl Acetate	6.336	43	252227	26.105	ug/l	100
52) Toluene	8.720	92	56861	6.014	ug/l	98
67) Ethyl Benzene	10.195	91	69877	3.990	ug/l	100
68) m/p-Xylenes	10.299	106	31854	4.735	ug/l	100
69) o-Xylene	10.640	106	21877	3.240	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	20876	1.559	ug/l	98
95) Naphthalene	13.774	128	186217	12.510	ug/l	100

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

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