Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062222\
Data File : VX029696.D
Acq On : 22 Jun 2022 14:04
Operator : JC/MD
Sample : N3384-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-4

Quant Time: Jun 23 01:09:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	250514	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	425939	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	369065	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	166015	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139638	42.109	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.220%		
35) Dibromofluoromethane	5.391	113	125722	45.292	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.580%		
50) Toluene-d8	8.653	98	477788	47.117	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.240%		
62) 4-Bromofluorobenzene	11.079	95	173950	45.488	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.980%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	12399	8.208	ug/l	100
16) Acetone	2.379	43	5613	4.247	ug/l	90
30) Chloroform	5.098	83	24629	4.774	ug/l	95
47) Bromodichloromethane	7.830	83	7947	2.101	ug/l	99
52) Toluene	8.726	92	2546	0.357	ug/l	96
60) Dibromochloromethane	9.524	129	1913	0.683	ug/l	91
68) m/p-Xylenes	10.305	106	10127	1.993	ug/l	98
69) o-Xylene	10.640	106	4532	0.903	ug/l	90
80) 1,3,5-Trimethylbenzene	11.451	105	7012	0.669	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	26175	2.504	ug/l	98
95) Naphthalene	13.780	128	8248	0.708	ug/l	98

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

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