Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022822\
Data File : VN071101.D
Acq On : 28 Feb 2022 17:56
Operator : JC\MD
Sample : N1689-10 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DUP022222

Quant Time: Mar 01 04:23:29 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 21 07:57:15 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.080	168	839936	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1337895	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1163883	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	411560	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	504135	52.543	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.080%			
35) Dibromofluoromethane	8.016	113	389223	48.911	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.820%			
50) Toluene-d8	10.439	98	1603782	50.184	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 100.360%			
62) 4-Bromofluorobenzene	12.727	95	549023	48.062	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 96.120%			
Target Compounds						Qvalue
25) 2-Butanone	7.328	43	2098	0.298	ug/l #	81
31) Cyclohexane	8.086	56	25657	1.546	ug/l #	21
40) Benzene	8.463	78	15126	0.392	ug/l	94
52) Toluene	10.498	92	8336	0.344	ug/l	95
59) 2-Hexanone	11.080	43	5072	0.550	ug/l	88
67) Ethyl Benzene	11.839	91	71058	1.619	ug/l	92
68) m/p-Xylenes	11.951	106	49516	2.920	ug/l	98
69) o-Xylene	12.274	106	16224	0.980	ug/l	92
78) n-propylbenzene	12.921	91	14187	0.381	ug/l	95
80) 1,3,5-Trimethylbenzene	13.057	105	10610	0.395	ug/l	94
84) 1,2,4-Trimethylbenzene	13.362	105	52317	1.980	ug/l	98
95) Naphthalene	15.504	128	56601	7.759	ug/l	99

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

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