Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022422\
Data File : VN071053.D
Acq On : 24 Feb 2022 14:20
Operator : JC\MD
Sample : N1642-03 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31455

Quant Time: Feb 25 02:43:26 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	8.081	168	821665	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1290524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1124396	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	392848	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	497296	52.983	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.960%			
35) Dibromofluoromethane	8.016	113	380318	49.546	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.100%			
50) Toluene-d8	10.439	98	1570579	50.949	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 101.900%			
62) 4-Bromofluorobenzene	12.727	95	523878	47.545	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.080%			
Target Compounds						Qvalue
16) Acetone	4.287	43	74572	14.427	ug/l	96
25) 2-Butanone	7.345	43	10167	1.479	ug/l #	86
51) 4-Methyl-2-Pentanone	10.328	43	29100	2.250	ug/l	97
52) Toluene	10.498	92	473278	20.247	ug/l	97
59) 2-Hexanone	11.086	43	13590	1.528	ug/l	95
67) Ethyl Benzene	11.839	91	36918	0.871	ug/l	100
68) m/p-Xylenes	11.945	106	68020	4.153	ug/l	96
69) o-Xylene	12.280	106	26424	1.651	ug/l	100
95) Naphthalene	15.498	128	20433	6.037	ug/l	97

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

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