Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042022\
Data File : VN072083.D
Acq On : 20 Apr 2022 17:03
Operator : JC\MD
Sample : N2480-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-16-1A-3

Quant Time: Apr 21 03:32:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 31 01:57:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	623949	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1065827	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1153587	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	562889	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	335659	47.123	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 94.240%			
35) Dibromofluoromethane	8.016	113	299159	47.699	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 95.400%			
50) Toluene-d8	10.439	98	1353658	52.761	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 105.520%			
62) 4-Bromofluorobenzene	12.727	95	513460	61.880	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 123.760%			
Target Compounds						Qvalue
16) Acetone	4.287	43	69477	22.823	ug/l	94
20) Methylene Chloride	5.093	84	150528	23.460	ug/l	96
25) 2-Butanone	7.334	43	30038	6.845	ug/l	97
39) Methylcyclohexane	9.451	83	23536	2.258	ug/l	96
43) Isopropyl Acetate	8.551	43	76535	4.800	ug/l #	79
73) Isopropylbenzene	12.575	105	132210	2.787	ug/l	100
78) n-propylbenzene	12.916	91	123426	2.474	ug/l	99
85) sec-Butylbenzene	13.492	105	53747	1.207	ug/l #	75

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

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