Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050222\
Data File : VN072299.D
Acq On : 02 May 2022 17:11
Operator : JC\MD
Sample : N2653-08
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
30992

Quant Time: May 03 03:13:00 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 26 18:50:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	205882	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	335399	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	298833	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	105729	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	162227	51.326	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.660%			
35) Dibromofluoromethane	8.016	113	104263	48.568	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.140%			
50) Toluene-d8	10.439	98	376034	44.578	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 89.160%			
62) 4-Bromofluorobenzene	12.727	95	127950	45.698	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 91.400%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.357	59	4841	9.320	ug/l #	81
16) Acetone	4.287	43	37436	27.471	ug/l #	86
18) Methyl Acetate	4.863	43	5988	1.533	ug/l #	70
25) 2-Butanone	7.328	43	114414	52.720	ug/l	98
40) Benzene	8.457	78	27911	2.880	ug/l	95
52) Toluene	10.498	92	62961	10.866	ug/l	97
67) Ethyl Benzene	11.839	91	8236	0.782	ug/l	97
68) m/p-Xylenes	11.945	106	8041	2.056	ug/l	80
69) o-Xylene	12.275	106	2782	0.734	ug/l	71
84) 1,2,4-Trimethylbenzene	13.363	105	2545	0.338	ug/l	79

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

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