Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
Data File : VN068490.D
Acq On : 15 Sep 2021 17:50
Operator : JC/MD
Sample : M3759-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : 31205

Quant Time: Sep 16 03:17:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 10 04:04:05 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	748942	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	981461	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	856169	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	366675	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	306336	44.590	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 89.180%			
35) Dibromofluoromethane	8.024	113	299403	50.579	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.160%			
50) Toluene-d8	10.443	98	1102011	51.251	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.500%			
62) 4-Bromofluorobenzene	12.733	95	327339	47.575	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.160%			
Target Compounds						Qvalue
25) 2-Butanone	7.337	43	60261	18.051	ug/l	99
40) Benzene	8.461	78	18967	0.783	ug/l #	89
52) Toluene	10.507	92	46696	2.906	ug/l	99
67) Ethyl Benzene	11.846	91	15130	0.526	ug/l	95
68) m/p-Xylenes	11.953	106	34618	2.987	ug/l	99
69) o-Xylene	12.286	106	15394	1.363	ug/l	98
70) Styrene	12.299	104	22436	1.311	ug/l	99
84) 1,2,4-Trimethylbenzene	13.372	105	8680	0.427	ug/l	84
95) Naphthalene	15.509	128	38387	5.956	ug/l	97

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

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