Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061822\
Data File : VN072931.D
Acq On : 18 Jun 2022 11:41
Operator : JC\MD
Sample : N3334-14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-11

Quant Time: Jun 20 08:03:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	8.016	168	313450	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	8.898	114	548510	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.680	117	477148	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	218528	50.000	ug/l	#	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.369	65	176716	41.700	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 83.400%				
35) Dibromofluoromethane	7.951	113	140777	41.524	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 83.040%				
50) Toluene-d8	10.375	98	488078	38.689	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 77.380%#				
62) 4-Bromofluorobenzene	12.663	95	180530	39.797	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 79.600%#				
Target Compounds							Qvalue
16) Acetone	4.234	43	71232	30.579	ug/l		96
20) Methylene Chloride	5.016	84	82503	22.702	ug/l		96
25) 2-Butanone	7.269	43	29744	8.047	ug/l		95
39) Methylcyclohexane	9.392	83	20612	3.728	ug/l	#	91
43) Isopropyl Acetate	8.498	43	41791	3.984	ug/l	#	87
52) Toluene	10.439	92	8713	0.984	ug/l		91
67) Ethyl Benzene	11.780	91	43337	2.642	ug/l		98
68) m/p-Xylenes	11.886	106	27550	4.282	ug/l		99
69) o-Xylene	12.216	106	54814	8.526	ug/l		97
73) Isopropylbenzene	12.516	105	20106	1.189	ug/l		98
78) n-propylbenzene	12.857	91	25093	1.349	ug/l		98
80) 1,3,5-Trimethylbenzene	12.992	105	51227	3.689	ug/l		93
84) 1,2,4-Trimethylbenzene	13.304	105	147623	10.673	ug/l		99
86) p-Isopropyltoluene	13.551	119	14997	1.092	ug/l		88
95) Naphthalene	15.427	128	104464	6.188	ug/l	#	94

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

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