Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081222\
Data File : VN073863.D
Acq On : 12 Aug 2022 19:55
Operator : JC\MD
Sample : N4156-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
31476

Quant Time: Aug 13 05:05:15 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 05:09:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	8.016	168	551536	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	8.904	114	842181	50.000	ug/l		0.00
63) Chlorobenzene-d5	11.686	117	790500	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	455409	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	8.375	65	276612	41.154	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 82.300%				
35) Dibromofluoromethane	7.951	113	272171	51.466	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.940%				
50) Toluene-d8	10.380	98	903039	43.394	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 86.780%				
62) 4-Bromofluorobenzene	12.674	95	377026	51.521	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.040%				
Target Compounds							Qvalue
16) Acetone	4.240	43	2106062	583.380	ug/l		99
20) Methylene Chloride	5.010	84	67985	9.872	ug/l		92
37) Ethyl Acetate	7.339	43	63080	6.355	ug/l	#	93
39) Methylcyclohexane	9.392	83	15084	1.675	ug/l		98
40) Benzene	8.386	78	38757	1.584	ug/l		95
43) Isopropyl Acetate	8.498	43	713421	53.212	ug/l	#	72
52) Toluene	10.445	92	8138437	544.380	ug/l		97
67) Ethyl Benzene	11.786	91	542056	19.136	ug/l		100
68) m/p-Xylenes	11.892	106	608385	56.311	ug/l		99
69) o-Xylene	12.221	106	372425	35.358	ug/l		98
73) Isopropylbenzene	12.521	105	58013	1.740	ug/l		97
78) n-propylbenzene	12.863	91	142657	3.803	ug/l		98
80) 1,3,5-Trimethylbenzene	13.004	105	156289	5.697	ug/l		97
84) 1,2,4-Trimethylbenzene	13.310	105	766280	28.406	ug/l		100
95) Naphthalene	15.433	128	313776	12.126	ug/l		99

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

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