Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062222\
Data File : VN073030.D
Acq On : 22 Jun 2022 17:18
Operator : JC\MD
Sample : N3381-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-1

Quant Time: Jun 23 07:33:02 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	331336	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	533531	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	495698	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	256447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	201574	44.998	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 90.000%			
35) Dibromofluoromethane	7.951	113	169674	51.452	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.900%			
50) Toluene-d8	10.375	98	554726	45.207	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 90.420%			
62) 4-Bromofluorobenzene	12.669	95	250660	56.808	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 113.620%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.298	59	11931	10.311	ug/l #	72
16) Acetone	4.234	43	79453	32.267	ug/l	91
25) 2-Butanone	7.281	43	7339	1.878	ug/l	89
31) Cyclohexane	8.022	56	77875	12.852	ug/l	90
39) Methylcyclohexane	9.398	83	9606	1.786	ug/l #	87
40) Benzene	8.386	78	22340925	1593.104	ug/l	96
52) Toluene	10.439	92	2826104	328.246	ug/l	99
67) Ethyl Benzene	11.780	91	867052	50.879	ug/l	99
68) m/p-Xylenes	11.886	106	1883767	281.833	ug/l	96
69) o-Xylene	12.216	106	983006	147.181	ug/l	98
73) Isopropylbenzene	12.516	105	17240	0.869	ug/l	100
78) n-propylbenzene	12.857	91	18578	0.851	ug/l	99
80) 1,3,5-Trimethylbenzene	12.998	105	127038	7.795	ug/l	98
84) 1,2,4-Trimethylbenzene	13.304	105	365154	22.497	ug/l	98
95) Naphthalene	15.433	128	41640	2.102	ug/l	100

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

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