Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
Data File : VX030303.D
Acq On : 29 Jul 2022 15:22
Operator : JC/MD
Sample : N3861-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Quant Time: Aug 01 05:14:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) Pentafluorobenzene	5.556	168	156932	50.000	ug/l		0.00
34) 1,4-Difluorobenzene	6.769	114	275485	50.000	ug/l		0.00
63) Chlorobenzene-d5	10.055	117	278554	50.000	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	160665	50.000	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	5.964	65	159222	50.479	ug/l		0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.960%				
35) Dibromofluoromethane	5.391	113	125498	47.655	ug/l		0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.300%				
50) Toluene-d8	8.653	98	481561	47.218	ug/l		0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.440%				
62) 4-Bromofluorobenzene	11.085	95	171777	45.384	ug/l		0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.760%				
Target Compounds							Qvalue
11) Tert butyl alcohol	2.965	59	58589	76.148	ug/l		96
16) Acetone	2.380	43	5358	3.318	ug/l		89
19) Methyl tert-butyl Ether	3.117	73	21455	2.555	ug/l	#	69
22) Diisopropyl ether	3.776	45	23730	2.479	ug/l	#	69
31) Cyclohexane	5.477	56	31350	6.845	ug/l		93
39) Methylcyclohexane	7.379	83	4618	0.944	ug/l	#	82
40) Benzene	6.044	78	333710	27.986	ug/l		100
52) Toluene	8.720	92	8748	1.202	ug/l		90
68) m/p-Xylenes	10.305	106	18162	3.543	ug/l		91
69) o-Xylene	10.646	106	1793	0.355	ug/l		95
73) Isopropylbenzene	10.963	105	43839	3.495	ug/l		99
78) n-propylbenzene	11.305	91	60238	4.024	ug/l		96
80) 1,3,5-Trimethylbenzene	11.457	105	11532	1.098	ug/l		98
84) 1,2,4-Trimethylbenzene	11.756	105	3301	0.315	ug/l		100
85) sec-Butylbenzene	11.896	105	3113	0.234	ug/l		95

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

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