Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
Data File : VX027409.D
Acq On : 11 Mar 2022 18:04
Operator : JC/MD
Sample : N1895-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB031022

Quant Time: Mar 11 23:14:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	377751	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	601073	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	555049	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	265627	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	187222	42.501	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	85.000%		
35) Dibromofluoromethane	5.391	113	189149	48.769	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.540%		
50) Toluene-d8	8.653	98	700677	47.853	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	95.700%		
62) 4-Bromofluorobenzene	11.085	95	259124	46.433	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	92.860%		
Target Compounds						Qvalue
20) Methylene Chloride	2.788	84	2980	0.692	ug/l	91
52) Toluene	8.726	92	3519	0.337	ug/l	99
67) Ethyl Benzene	10.195	91	20861	1.036	ug/l	97
68) m/p-Xylenes	10.305	106	42202	5.343	ug/l	98
69) o-Xylene	10.646	106	14218	1.823	ug/l	94
80) 1,3,5-Trimethylbenzene	11.457	105	4712	0.283	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	17722	1.073	ug/l	100
95) Naphthalene	13.780	128	7435	0.372	ug/l	98

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

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