Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102522\
Data File : VX032358.D
Acq On : 25 Oct 2022 12:53
Operator : JC/MD
Sample : N5222-04DL 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-2DL

Quant Time: Oct 27 14:16:37 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260
QLast Update : Sat Oct 22 04:56:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	131305	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	206768	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	180593	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84314	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	82334	48.201	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	96.400%		
35) Dibromofluoromethane	5.385	113	66648	46.321	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.640%		
50) Toluene-d8	8.647	98	245240	47.350	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	94.700%		
62) 4-Bromofluorobenzene	11.079	95	84866	44.746	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.500%		
Target Compounds						Qvalue
39) Methylcyclohexane	7.373	83	2132	0.964	ug/l #	82
40) Benzene	6.037	78	24141	4.500	ug/l	94
67) Ethyl Benzene	10.195	91	115240	17.579	ug/l	99
68) m/p-Xylenes	10.305	106	76884	29.698	ug/l	99
69) o-Xylene	10.646	106	2709	1.092	ug/l	83
73) Isopropylbenzene	10.963	105	7657	1.273	ug/l	97
78) n-propylbenzene	11.305	91	16021	2.326	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	30838	5.934	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	134961	26.713	ug/l	100
95) Naphthalene	13.774	128	74397	12.806	ug/l	99

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

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