Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
Data File : VX028754.D
Acq On : 17 May 2022 13:48
Operator : JC/MD
Sample : N2862-11DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP051322DL

Quant Time: May 18 04:48:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	257319	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	465478	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	502788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	211743	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	179545	50.902	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.800%			
35) Dibromofluoromethane	5.391	113	153845	50.445	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.900%			
50) Toluene-d8	8.647	98	565056	49.143	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.280%			
62) 4-Bromofluorobenzene	11.079	95	214744	50.003	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.000%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.385	83	1751	0.333	ug/l #	90
52) Toluene	8.720	92	6114	0.722	ug/l	95
61) 1,2-Dibromoethane	9.616	107	7049	1.944	ug/l	97
67) Ethyl Benzene	10.195	91	10614	0.555	ug/l	100
68) m/p-Xylenes	10.299	106	99908	13.423	ug/l	97
69) o-Xylene	10.640	106	230587	31.465	ug/l	97
73) Isopropylbenzene	10.964	105	4590	0.286	ug/l	98
78) n-propylbenzene	11.305	91	6433	0.346	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	96883	7.241	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	140461	10.469	ug/l	99
95) Naphthalene	13.780	128	79985	5.316	ug/l	99

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

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