Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
Data File : VX031556.D
Acq On : 22 Sep 2022 07:39
Operator : JC/MD
Sample : N4642-10
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9RR

Quant Time: Sep 22 09:22:38 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	73519	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	121261	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	112521	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	55046	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	75350	55.909	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 111.820%			
35) Dibromofluoromethane	5.385	113	63257	50.477	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.960%			
50) Toluene-d8	8.647	98	245287	50.772	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.540%			
62) 4-Bromofluorobenzene	11.079	95	79658	48.677	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.360%			
Target Compounds						Qvalue
39) Methylcyclohexane	7.379	83	2197	0.926	ug/l	89
61) 1,2-Dibromoethane	9.616	107	2825	1.697	ug/l	94
68) m/p-Xylenes	10.299	106	10346	4.202	ug/l	96
69) o-Xylene	10.640	106	41480	17.651	ug/l	99
78) n-propylbenzene	11.305	91	1234	0.261	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.451	105	36890	10.575	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	37290	10.854	ug/l	98
86) p-Isopropyltoluene	12.012	119	2230	0.617	ug/l	89
95) Naphthalene	13.774	128	19961	5.058	ug/l #	96

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

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