Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062623\
Data File : VX036331.D
Acq On : 26 Jun 2023 16:06
Operator : JC/MD
Sample : 03291-03DL2 250X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6ADL2

Quant Time: Jun 27 04:24:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 23 15:03:28 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	236965	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	395305	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	359849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	175771	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	160767	47.330	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.660%		
35) Dibromofluoromethane	5.385	113	123203	47.267	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.540%		
50) Toluene-d8	8.647	98	466971	47.966	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.940%		
62) 4-Bromofluorobenzene	11.079	95	171220	49.931	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.860%		
Target Compounds						Qvalue
31) Cyclohexane	5.471	56	1722	0.396	ug/l #	80
40) Benzene	6.038	78	108995	10.042	ug/l	96
52) Toluene	8.720	92	487618	70.891	ug/l	95
67) Ethyl Benzene	10.195	91	62787	4.669	ug/l	98
68) m/p-Xylenes	10.299	106	71878	13.757	ug/l	95
69) o-Xylene	10.640	106	25946	5.142	ug/l	100
78) n-propylbenzene	11.305	91	4828	0.312	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	7053	0.629	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	26961	2.429	ug/l	94

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

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