Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
Data File : VX036730.D
Acq On : 31 Jul 2023 19:11
Operator : JC/MD
Sample : 03808-08DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1715DL

Quant Time: Aug 01 04:41:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 21 12:14:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	123331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	224838	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205367	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	88317	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	83602	45.813	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.620%		
35) Dibromofluoromethane	5.391	113	70757	45.785	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.580%		
50) Toluene-d8	8.647	98	267177	48.752	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.500%		
62) 4-Bromofluorobenzene	11.079	95	98283	47.534	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.060%		
Target Compounds						Qvalue
16) Acetone	2.380	43	7222	9.537	ug/l #	88
51) 4-Methyl-2-Pentanone	8.580	43	556	0.224	ug/l	89
52) Toluene	8.720	92	392873	93.559	ug/l	97
68) m/p-Xylenes	10.305	106	1451	0.470	ug/l	94
69) o-Xylene	10.646	106	958	0.311	ug/l	81
84) 1,2,4-Trimethylbenzene	11.750	105	1351	0.221	ug/l	75

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

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