Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX073123\
Data File : VX036716.D
Acq On : 31 Jul 2023 13:35
Operator : JC/MD
Sample : 03811-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
LEA-12S

Quant Time: Aug 01 04:36:09 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	5.550	168	156091	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	282385	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	261961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	114017	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	104652	45.312	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.620%		
35) Dibromofluoromethane	5.385	113	88720	45.709	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.420%		
50) Toluene-d8	8.647	98	336022	48.819	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.640%		
62) 4-Bromofluorobenzene	11.079	95	126520	48.720	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	97.440%		
Target Compounds						Qvalue
16) Acetone	2.380	43	5970	6.229	ug/l	92
20) Methylene Chloride	2.794	84	1498	0.703	ug/l #	87
27) cis-1,2-Dichloroethene	4.489	96	37640	16.223	ug/l	82

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

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