Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072723\
Data File : VX036685.D
Acq On : 27 Jul 2023 18:43
Operator : JC/MD
Sample : 03811-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
LEA-5D

Quant Time: Jul 28 06:15:56 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	126107	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	229360	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209527	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84253	45.153	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	90.300%		
35) Dibromofluoromethane	5.385	113	71648	45.448	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.900%		
50) Toluene-d8	8.653	98	274977	49.186	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.380%		
62) 4-Bromofluorobenzene	11.079	95	100695	47.740	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	95.480%		
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	1171	0.759	ug/l	91
11) Tert butyl alcohol	2.971	59	6652	15.058	ug/l #	88
16) Acetone	2.386	43	6436	8.312	ug/l #	81
44) Trichloroethene	7.123	130	1490	0.834	ug/l	88

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

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