Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111023\
Data File : VX038751.D
Acq On : 11 Nov 2023 02:05
Operator : JC/MD
Sample : 05241-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FSND-RB-4-20231102

Quant Time: Nov 11 05:06:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 08 03:19:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	263098	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	433249	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	458168	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	264610	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	148933	45.469	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 90.940%			
35) Dibromofluoromethane	5.385	113	142505	45.669	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 91.340%			
50) Toluene-d8	8.647	98	513345	45.974	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 91.940%#			
62) 4-Bromofluorobenzene	11.079	95	223381	51.599	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.200%			
Target Compounds						Qvalue
16) Acetone	2.380	43	3230	2.341	ug/l #	86
52) Toluene	8.720	92	3830	0.524	ug/l	87
68) m/p-Xylenes	10.299	106	2301	0.367	ug/l	93

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

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