Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032923\
Data File : VX034830.D
Acq On : 29 Mar 2023 15:59
Operator : JC/MD
Sample : 02124-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
E9074-PVSC-001

Quant Time: Mar 30 06:30:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 30 05:38:28 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	254954	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	431920	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	382274	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167333	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	183153	46.973	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 93.940%			
35) Dibromofluoromethane	5.391	113	136016	47.611	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.220%			
50) Toluene-d8	8.647	98	517058	49.035	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.080%			
62) 4-Bromofluorobenzene	11.079	95	186520	45.710	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 91.420%			
Target Compounds						Qvalue
89) n-Butylbenzene	12.335	91	2655	0.311	ug/l	97
93) 1,2,4-Trichlorobenzene	13.591	180	1179	0.376	ug/l	93
94) Hexachlorobutadiene	13.725	225	1292	0.938	ug/l	90
95) Naphthalene	13.780	128	2594	0.233	ug/l	98
96) 1,2,3-Trichlorobenzene	13.963	180	982	0.311	ug/l	89

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

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