Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080423\
Data File : VX036814.D
Acq On : 04 Aug 2023 16:43
Operator : JC/MD
Sample : ZHC#12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ZHC#12

Quant Time: Aug 05 00:13:56 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	137739	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	253154	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	239295	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	108321	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	97331	47.757	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 95.520%			
35) Dibromofluoromethane	5.391	113	82770	47.568	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.140%			
50) Toluene-d8	8.646	98	305553	49.518	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.040%			
62) 4-Bromofluorobenzene	11.079	95	117810	50.605	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.200%			
Target Compounds						Qvalue
16) Acetone	2.379	43	34025	40.232	ug/l	96
20) Methylene Chloride	2.788	84	6605	3.512	ug/l	92
25) 2-Butanone	4.568	43	15523	11.313	ug/l	99
37) Ethyl Acetate	4.726	43	5075	1.729	ug/l	99
43) Isopropyl Acetate	6.342	43	105736	20.925	ug/l	96

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

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