Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082923\
Data File : VN079097.D
Acq On : 29 Aug 2023 16:30
Operator : JC\MD
Sample : PB155153ZHE#06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB155153ZHE#06

Quant Time: Aug 29 23:30:53 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	134277	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	262163	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	256832	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	68785	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	110489	52.879	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.760%			
35) Dibromofluoromethane	8.171	113	92221	52.257	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.520%			
50) Toluene-d8	10.571	98	347404	53.017	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 106.040%			
62) 4-Bromofluorobenzene	12.853	95	94094	43.932	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 87.860%			
Target Compounds						Qvalue
16) Acetone	4.430	43	23975	27.809	ug/l #	73
20) Methylene Chloride	5.283	84	20291	11.044	ug/l #	84
25) 2-Butanone	7.500	43	8497	6.147	ug/l #	58
43) Isopropyl Acetate	8.694	43	172842	32.924	ug/l #	75
51) 4-Methyl-2-Pentanone	10.453	43	33114	10.635	ug/l #	74

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

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