Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091624\
Data File : VN083922.D
Acq On : 16 Sep 2024 17:03
Operator : JC\MD
Sample : PB163359TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Sep 17 02:35:12 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB163359TB

Manual Integrations APPROVED

Reviewed By :John Carlone 09/17/2024
Supervised By :Mahesh Dadoda 09/17/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	168870	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	283644	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	240344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	94025	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	127910	50.233	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.460%			
35) Dibromofluoromethane	8.165	113	91588	50.438	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.880%			
50) Toluene-d8	10.565	98	345155	54.983	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.960%			
62) 4-Bromofluorobenzene	12.847	95	116273	44.894	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 89.780%			
Target Compounds						Qvalue
16) Acetone	4.430	43	24784	24.280	ug/l	93
20) Methylene Chloride	5.283	84	6524	3.123	ug/l	93
43) Isopropyl Acetate	8.688	43	235811m	52.453	ug/l	
44) Trichloroethene	9.353	130	2002	1.051	ug/l	84
59) 2-Hexanone	11.200	43	76565	42.295	ug/l #	52

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

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