Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
Data File : VN083838.D
Acq On : 12 Sep 2024 17:53
Operator : JC\MD
Sample : PB163310ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Sep 13 00:22:26 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 :
PB163310ZHE#02

Manual Integrations APPROVED

Reviewed By :John Carlone 09/13/2024
Supervised By :Mahesh Dadoda 09/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	123460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	260089	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	294798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	144278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	97633	52.446	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.900%			
35) Dibromofluoromethane	8.165	113	78430	47.104	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.200%			
50) Toluene-d8	10.565	98	288373	50.098	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.200%			
62) 4-Bromofluorobenzene	12.847	95	138582	58.354	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 116.700%			
Target Compounds						Qvalue
16) Acetone	4.436	43	30881	41.380	ug/l	93
18) Methyl Acetate	5.030	43	6455	2.384	ug/l #	88
20) Methylene Chloride	5.271	84	8132	5.325	ug/l	88
37) Ethyl Acetate	7.571	43	3587	1.577	ug/l #	84
43) Isopropyl Acetate	8.688	43	276395m	67.048	ug/l	

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

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