Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092524\
Data File : VN084158.D
Acq On : 25 Sep 2024 14:35
Operator : JC\MD
Sample : P4116-13DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
RE125D1-20240917DL

Quant Time: Sep 26 04:03:29 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.229	168	155147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	272524	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	234691	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	98822	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	119089	50.906	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.820%			
35) Dibromofluoromethane	8.171	113	89528	51.315	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.640%			
50) Toluene-d8	10.565	98	328992	54.547	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.100%			
62) 4-Bromofluorobenzene	12.847	95	114412	45.978	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 91.960%			
Target Compounds						Qvalue
44) Trichloroethene	9.353	130	51596	28.190	ug/l	100
64) Tetrachloroethene	11.100	164	2537	1.626	ug/l #	77

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

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