Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092024\
Data File : VN084092.D
Acq On : 21 Sep 2024 05:47
Operator : JC\MD
Sample : P4099-01 100X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
GAS-TRANSMISSION-DEBRIS

Quant Time: Sep 21 06:48:43 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	8.224	168	151973	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	267817	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	229260	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	98524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	120953	52.782	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.560%			
35) Dibromofluoromethane	8.171	113	86815	50.635	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.260%			
50) Toluene-d8	10.565	98	323314	54.547	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.100%			
62) 4-Bromofluorobenzene	12.847	95	115969	47.423	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 94.840%			
Target Compounds						Qvalue
40) Benzene	8.606	78	13934	1.794	ug/l	97
52) Toluene	10.629	92	5000	1.052	ug/l	96

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

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