Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022024\
Data File : VN081101.D
Acq On : 20 Feb 2024 16:17
Operator : JC\MD
Sample : P1524-06RE
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
20240766-AMENDED-COMP-39N-N-3-01RE

Quant Time: Feb 21 00:21:41 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	335422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	634705	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	545883	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	227798	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	213395	51.904	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.800%			
35) Dibromofluoromethane	8.171	113	9487	2.643	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 5.280%#			
50) Toluene-d8	10.571	98	606678	47.592	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 95.180%			
62) 4-Bromofluorobenzene	12.847	95	221334	46.209	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.420%			
Target Compounds						Qvalue
13) Acrolein	4.177	56	2192	5.409	ug/l #	82
16) Acetone	4.430	43	50628	31.296	ug/l	93
20) Methylene Chloride	5.271	84	16715	3.123	ug/l #	74
25) 2-Butanone	7.482	43	13116	5.019	ug/l #	78

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

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