Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122923\
Data File : VN080613.D
Acq On : 29 Dec 2023 14:24
Operator : JC\MD
Sample : PB158132ZHE#05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB158132ZHE#05

Quant Time: Dec 29 23:42:47 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 28 03:07:01 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	267436	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	544722	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	641941	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	251413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	243349	70.938	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 141.880%#			
35) Dibromofluoromethane	8.165	113	211768	60.110	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 120.220%			
50) Toluene-d8	10.571	98	725218	58.957	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 117.920%#			
62) 4-Bromofluorobenzene	12.853	95	290788	70.243	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 140.480%#			
Target Compounds						Qvalue
3) Chloromethane	2.365	50	9444	1.903	ug/l	99
11) Tert butyl alcohol	5.512	59	2405	5.211	ug/l #	88
16) Acetone	4.430	43	53173	57.021	ug/l	98
20) Methylene Chloride	5.277	84	25119	8.442	ug/l	89
25) 2-Butanone	7.494	43	13976	8.019	ug/l #	82
29) Tetrahydrofuran	7.841	42	6903	6.073	ug/l #	84
43) Isopropyl Acetate	8.694	43	241064	36.352	ug/l #	86
51) 4-Methyl-2-Pentanone	10.453	43	24351	6.456	ug/l #	78

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

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