Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021623\
Data File : VN076708.D
Acq On : 16 Feb 2023 13:51
Operator : JC\MD
Sample : PB150848TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB150848TB

Quant Time: Feb 17 00:09:58 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021323W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 14 01:44:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	272500	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	489296	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	473799	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	177135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	192478	51.153	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.300%			
35) Dibromofluoromethane	8.172	113	149288	46.590	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 93.180%			
50) Toluene-d8	10.572	98	633401	52.931	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.860%			
62) 4-Bromofluorobenzene	12.848	95	189599	47.837	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.680%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.531	59	4201	8.458	ug/l #	82
16) Acetone	4.454	43	38167	22.708	ug/l	95
20) Methylene Chloride	5.284	84	21211	6.021	ug/l #	95
25) 2-Butanone	7.501	43	24569	9.910	ug/l	98
37) Ethyl Acetate	7.572	43	48489	9.954	ug/l	99
43) Isopropyl Acetate	8.695	43	213606	26.949	ug/l #	89
51) 4-Methyl-2-Pentanone	10.454	43	19565	3.880	ug/l #	72
52) Toluene	10.636	92	10824	1.261	ug/l	89

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

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