Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032522\
Data File : VN071542.D
Acq On : 25 Mar 2022 13:04
Operator : JC\MD
Sample : PB143557ZHE#01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB143557ZHE#01

Quant Time: Mar 26 04:00:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032522W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 25 09:52:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	861291	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1440344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1428182	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	527744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	497987	46.538	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 93.080%			
35) Dibromofluoromethane	8.022	113	414968	45.842	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 91.680%			
50) Toluene-d8	10.439	98	1801746	49.347	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.700%			
62) 4-Bromofluorobenzene	12.727	95	606664	50.709	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.420%			
Target Compounds						Qvalue
8) Diethyl Ether	3.834	74	15098	2.589	ug/l	95
16) Acetone	4.293	43	26150	5.962	ug/l	97
20) Methylene Chloride	5.087	84	14103	1.380	ug/l #	93
43) Isopropyl Acetate	8.557	43	71520	2.760	ug/l #	90

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

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