Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081322\
Data File : VN073876.D
Acq On : 13 Aug 2022 18:28
Operator : JC\MD
Sample : PB146976ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB146976ZHE#02

Quant Time: Aug 14 02:37:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 10 05:09:32 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	728503	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	1040989	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	1005352	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	557489	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	331775	37.371	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 74.740%			
35) Dibromofluoromethane	7.951	113	327176	50.052	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.100%			
50) Toluene-d8	10.380	98	1103268	42.890	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 85.780%#			
62) 4-Bromofluorobenzene	12.674	95	474074	52.363	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.720%			
Target Compounds						Qvalue
16) Acetone	4.228	43	76579	16.060	ug/l	99
18) Methyl Acetate	4.775	43	27147	2.288	ug/l	95
20) Methylene Chloride	5.016	84	36138	2.595	ug/l	97
37) Ethyl Acetate	7.339	43	91779	7.480	ug/l	97
43) Isopropyl Acetate	8.498	43	582471	35.147	ug/l #	82
52) Toluene	10.445	92	201031	10.879	ug/l	98
68) m/p-Xylenes	11.892	106	33659	2.450	ug/l	99
69) o-Xylene	12.221	106	14099	1.052	ug/l	98

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

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