Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011323\
Data File : VN076245.D
Acq On : 13 Jan 2023 13:50
Operator : JC\MD
Sample : 01132-05
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TCLP-VOC-1

Quant Time: Jan 16 01:07:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 14 13:03:41 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	382850	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	640700	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	567821	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	240265	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	218970	52.573	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.140%			
35) Dibromofluoromethane	8.177	113	188892	47.607	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.220%			
50) Toluene-d8	10.571	98	748126	50.430	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.860%			
62) 4-Bromofluorobenzene	12.853	95	235578	47.945	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.880%			
Target Compounds						Qvalue
16) Acetone	4.453	43	46795	32.592	ug/l	95
20) Methylene Chloride	5.289	84	12564	2.665	ug/l	94
37) Ethyl Acetate	7.583	43	33086	7.815	ug/l	99
43) Isopropyl Acetate	8.694	43	267875	38.356	ug/l #	77

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

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