Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN073024\
Data File : VN083085.D
Acq On : 30 Jul 2024 22:19
Operator : JC\MD
Sample : P3376-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-7-TCLP VOC

Quant Time: Jul 31 07:55:13 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 08 13:46:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	151732	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	324858	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	375363	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	137358	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	134965	63.454	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 126.900%#			
35) Dibromofluoromethane	8.165	113	115361	55.341	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 110.680%			
50) Toluene-d8	10.570	98	423652	55.026	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 110.060%			
62) 4-Bromofluorobenzene	12.847	95	141483	51.158	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 102.320%			
Target Compounds						Qvalue
16) Acetone	4.436	43	53734	71.755	ug/l	93
20) Methylene Chloride	5.277	84	9234	5.106	ug/l #	89
25) 2-Butanone	7.488	43	5685	5.028	ug/l #	83
43) Isopropyl Acetate	8.694	43	186658	32.812	ug/l #	88

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

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