Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041520\
Data File : VN060986.D
Acq On : 16 Apr 2020 00:56
Operator : JC/MD
Sample : L2259-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_N
ClientSampleId : OIL-WATER-SEPARATOR-2

Quant Time: Apr 16 08:30:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	143872	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	246244	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	232393	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	108470	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	97384	49.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.62%			
35) Dibromofluoromethane	7.56	113	74314	49.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.82%			
50) Toluene-d8	10.08	98	308911	50.79	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.58%			
62) 4-Bromofluorobenzene	12.39	95	116840	52.42	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.84%			
Target Compounds						Qvalue
16) Acetone	3.78	43	47869	68.424	ug/l	97
20) Methylene Chloride	4.52	84	15615	9.073	ug/l	98
25) 2-Butanone	6.80	43	18006	15.905	ug/l	94
30) Chloroform	7.35	83	81355	26.895	ug/l	100
43) Isopropyl Acetate	8.14	43	39433	9.281	ug/l #	91
51) 4-Methyl-2-Pentanone	9.97	43	121863	50.401	ug/l	98

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

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