Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
Data File : BF119718.D
Acq On : 3 Apr 2020 14:47
Operator : MA/SJ
Sample : L2104-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : OIL-WATER-SEPARATOR

Quant Time: Apr 03 15:26:34 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 01 11:59:45 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	226030	20.00	ng		-0.01
21) Naphthalene-d8	8.09	136	860379	20.00	ng		-0.02
39) Acenaphthene-d10	9.85	164	445575	20.00	ng		-0.02
64) Phenanthrene-d10	11.33	188	850730	20.00	ng		-0.02
76) Chrysene-d12	13.97	240	676556	20.00	ng		-0.02
87) Perylene-d12	15.43	264	620072	20.00	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.43	112	1849397	130.25	ng		0.02
7) Phenol-d6	6.44	99	2174453	119.88	ng		0.00
23) Nitrobenzene-d5	7.37	82	1614793	102.00	ng		-0.01
42) 2,4,6-Tribromophenol	10.64	330	741982	161.41	ng		-0.01
45) 2-Fluorobiphenyl	9.17	172	2887655	96.01	ng		-0.01
79) Terphenyl-d14	12.93	244	3268871	94.66	ng		-0.01
Target Compounds							Qvalue
10) Phenol	6.45	94	128199	6.624	ng		90
20) 3+4-Methylphenols	7.21	107	490416	29.287	ng	#	74
32) Benzoic acid	7.82	122	28273	3.191	ng		96
50) Dimethylphthalate	9.56	163	128723	4.067	ng		100

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

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