Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081019\
Data File : BF116167.D
Acq On : 11 Aug 2019 1:21
Operator : HP/JU
Sample : K4284-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CONCRETE-2

Quant Time: Aug 12 03:53:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 11:13:18 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	142322	20.00	ng		0.00
21) Naphthalene-d8	8.12	136	544622	20.00	ng		-0.01
39) Acenaphthene-d10	9.87	164	264694	20.00	ng		-0.02
64) Phenanthrene-d10	11.36	188	328559	20.00	ng		0.00
76) Chrysene-d12	14.00	240	269630	20.00	ng		0.00
87) Perylene-d12	15.47	264	263943	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	610396	71.80	ng		0.00
7) Phenol-d6	6.47	99	863012	80.46	ng		-0.01
23) Nitrobenzene-d5	7.40	82	562519	59.62	ng		-0.02
42) 2,4,6-Tribromophenol	10.66	330	121640	47.40	ng		-0.01
45) 2-Fluorobiphenyl	9.19	172	1008105	71.34	ng		-0.01
79) Terphenyl-d14	12.94	244	734799	57.42	ng		0.00
Target Compounds							Qvalue
50) Dimethylphthalate	9.59	163	60535	3.359	ng	#	99
71) Phenanthrene	11.39	178	78004	4.644	ng	#	89
75) Fluoranthene	12.58	202	83486	4.748	ng		89
78) Pyrene	12.81	202	69337	3.411	ng	#	93
83) Chrysene	14.03	228	55221	3.300	ng		99

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

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