Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF091817\
Data File : BF098606.D
Acq On : 18 Sep 2017 17:08
Operator : SJ/JU
Sample : I5249-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ROLL-OFF1

Manual Integrations APPROVED
Sohil
9/19/2017 5:31:45 PM

Quant Time: Sep 19 06:31:59 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 18 13:37:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	114600	20.00	ng		0.00
21) Naphthalene-d8	7.92	136	463677	20.00	ng		0.00
38) Acenaphthene-d10	9.67	164	198361	20.00	ng		0.00
63) Phenanthrene-d10	11.15	188	310752	20.00	ng		0.00
75) Chrysene-d12	13.79	240	193483	20.00	ng		0.00
86) Perylene-d12	15.18	264	177316	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.25	112	823650	106.26	ng		0.00
7) Phenol-d6	6.29	99	1070669	108.80	ng		0.00
23) Nitrobenzene-d5	7.20	82	662791	79.69	ng		0.00
41) 2,4,6-Tribromophenol	10.46	330	143546	108.43	ng		0.00
44) 2-Fluorobiphenyl	8.99	172	931118	79.56	ng		0.00
78) Terphenyl-d14	12.73	244	574510	64.09	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.30	94	35047	3.066	ng		92
49) Dimethylphthalate	9.39	163	162449	10.580	ng		99
70) Phenanthrene	11.17	178	42562	2.584	ng		98
74) Fluoranthene	12.36	202	83946	5.090	ng		97
77) Pyrene	12.59	202	85887	5.627	ng		97
80) Benzo(a)anthracene	13.77	228	39666	3.497	ng		92
82) Chrysene	13.81	228	44382	3.871	ng		97
83) Bis(2-ethylhexyl)phthalate	13.76	149	57476	6.916	ng	#	100
85) Indeno(1,2,3-cd)pyrene	16.51	276	18446	2.293	ng		95
87) Benzo(b)fluoranthene	14.79	252	48344m	4.336	ng		
89) Benzo(a)pyrene	15.12	252	38480	3.874	ng	#	95
91) Benzo(g,h,i)perylene	16.91	276	20964	2.885	ng	#	92

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

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