

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096461.D
 Acq On : 4 Jul 2017 1:52
 Operator : SJ/MA
 Sample : I3998-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q5-BASE

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:00 AM

Quant Time: Jul 04 04:00:42 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	111464	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	378625	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	147092	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	210845	20.00	ng	0.00
75) Chrysene-d12	13.87	240	181259	20.00	ng	0.00
86) Perylene-d12	15.29	264	135002	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	675434	89.44	ng	0.00
7) Phenol-d6	6.37	99	827113	89.09	ng	0.00
23) Nitrobenzene-d5	7.29	82	433369	68.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	107428	93.50	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	594695	69.13	ng	-0.01
78) Terphenyl-d14	12.83	244	428481	50.51	ng	0.00
Target Compounds						
10) Phenol	6.37	94	41580	3.931	ng	99
49) Dimethylphthalate	9.48	163	195753	17.827	ng	# 98
70) Phenanthrene	11.27	178	60714	5.327	ng	# 95
74) Fluoranthene	12.45	202	79158	7.084	ng	97
77) Pyrene	12.68	202	71380	4.906	ng	99
80) Benzo(a)anthracene	13.86	228	36306	3.459	ng	96
82) Chrysene	13.90	228	30996	2.820	ng	96
83) Bis(2-ethylhexyl)phthalate	13.87	149	24380	2.966	ng	# 96
85) Indeno(1,2,3-cd)pyrene	16.64	276	18972	2.187	ng	99
87) Benzo(b)fluoranthene	14.89	252	28655m	3.387	ng	
89) Benzo(a)pyrene	15.22	252	28238	3.739	ng	# 80
91) Benzo(g,h,i)perylene	17.06	276	16456	2.673	ng	95

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

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