

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060617\
 Data File : BF095729.D
 Acq On : 7 Jun 2017 1:52
 Operator : SJ/MA
 Sample : I3478-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 159-COMP

Manual Integrations
 APPROVED

mohammad
 6/7/2017 2:19:08 PM

Quant Time: Jun 07 04:30:22 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	78652	20.00	ng	-0.02
21) Naphthalene-d8	9.41	136	297317	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	116084	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	174527	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	147834	20.00	ng	-0.01
86) Perylene-d12	20.01	264	104097	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	608771	123.33	ng	0.00
7) Phenol-d6	6.95	99	712041	120.50	ng	-0.01
23) Nitrobenzene-d5	8.30	82	395501	82.61	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	109310	106.43	ng	-0.02
44) 2-Fluorobiphenyl	11.20	172	737580	88.42	ng	-0.02
78) Terphenyl-d14	17.00	244	473984	79.57	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	74553	8.459	ng	99
70) Phenanthrene	14.67	178	37021	3.676	ng	97
74) Fluoranthene	16.44	202	143113	14.359	ng	97
77) Pyrene	16.74	202	124057	11.247	ng	95
80) Benzo(a)anthracene	18.33	228	54124	6.297	ng	97
82) Chrysene	18.37	228	52889	6.157	ng	99
85) Indeno(1,2,3-cd)pyrene	21.20	276	21317	2.901	ng	95
87) Benzo(b)fluoranthene	19.61	252	53680m	8.235	ng	
88) Benzo(k)fluoranthene	19.64	252	18961m	3.043	ng	
89) Benzo(a)pyrene	19.96	252	34443	5.749	ng	# 91
91) Benzo(g,h,i)perylene	21.53	276	18987	3.665	ng	# 82

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

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