

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051117\
 Data File : BF095094.D
 Acq On : 11 May 2017 22:49
 Operator : SJ/MA
 Sample : I3065-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-1

Manual Integrations
 APPROVED

mohammad
 5/12/2017 3:36:13 PM

Quant Time: May 12 04:19:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	83972	20.00	ng	-0.03
21) Naphthalene-d8	9.72	136	354625	20.00	ng	-0.03
38) Acenaphthene-d10	12.55	164	169160	20.00	ng	-0.03
63) Phenanthrene-d10	14.95	188	304502	20.00	ng	-0.03
75) Chrysene-d12	18.62	240	211197	20.00	ng	-0.03
86) Perylene-d12	20.29	264	183726	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	672280	133.48	ng	-0.03
7) Phenol-d6	7.25	99	831401	137.58	ng	-0.03
23) Nitrobenzene-d5	8.61	82	489251	87.00	ng	-0.03
41) 2,4,6-Tribromophenol	13.85	330	185584	133.96	ng	-0.04
44) 2-Fluorobiphenyl	11.50	172	1012668	86.17	ng	-0.03
78) Terphenyl-d14	17.28	244	849327	88.58	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	12.19	163	176351	12.70	ng	100
70) Phenanthrene	14.99	178	352719	20.16	ng	98
71) Anthracene	15.08	178	98701m	5.52	ng	
72) Carbazole	15.38	167	43270	2.66	ng	98
74) Fluoranthene	16.74	202	722886	40.28	ng	98
77) Pyrene	17.04	202	674173	42.68	ng	98
80) Benzo(a)anthracene	18.61	228	370611	30.15	ng	98
82) Chrysene	18.66	228	356464m	29.99	ng	
85) Indeno(1,2,3-cd)pyrene	21.58	276	219162	22.71	ng	91
87) Benzo(b)fluoranthene	19.89	252	418245m	36.84	ng	
88) Benzo(k)fluoranthene	19.91	252	144989m	13.24	ng	
89) Benzo(a)pyrene	20.24	252	331309	31.63	ng	97
90) Dibenzo(a,h)anthracene	21.59	278	54443m	6.29	ng	
91) Benzo(a,h,i)perylene	21.96	276	204689	24.11	ng	96

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

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