

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097641.D
 Acq On : 12 Aug 2017 18:42
 Operator : SJ/JU
 Sample : I4700-07 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-01-080917-C

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:05:50 PM

Quant Time: Aug 14 06:40:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	104224	20.00	ng	-0.01
21) Naphthalene-d8	9.53	136	473762	20.00	ng	-0.01
38) Acenaphthene-d10	12.35	164	165605	20.00	ng	-0.02
63) Phenanthrene-d10	14.74	188	245717	20.00	ng	-0.02
75) Chrysene-d12	18.44	240	190234	20.00	ng	-0.02
86) Perylene-d12	20.11	264	189279	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	123753	18.87	ng	0.04
7) Phenol-d6	7.07	99	147839	18.18	ng	0.02
23) Nitrobenzene-d5	8.42	82	83107	11.00	ng	0.00
41) 2,4,6-Tribromophenol	13.65	330	18855	14.98	ng	-0.01
44) 2-Fluorobiphenyl	11.30	172	150630	13.73	ng	-0.02
78) Terphenyl-d14	17.10	244	80303	8.74	ng	-0.02
Target Compounds						
70) Phenanthrene	14.79	178	47474	3.355	ng	97
74) Fluoranthene	16.56	202	53863	4.212	ng	84
77) Pyrene	16.86	202	70825	4.502	ng	# 95
80) Benzo(a)anthracene	18.43	228	32564	2.931	ng	95
82) Chrysene	18.48	228	29276	2.649	ng	98
87) Benzo(b)fluoranthene	19.72	252	35743m	3.145	ng	
89) Benzo(a)pyrene	20.06	252	28910	2.771	ng	# 88

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

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