

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081517\
 Data File : BF097709.D
 Acq On : 15 Aug 2017 23:47
 Operator : SJ/JU
 Sample : I4700-07 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 8/16/2017 6:45:34 PM

Quant Time: Aug 16 05:24:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 15 13:25:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	152648	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	594101	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	247430	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	391437	20.00	ng	0.00
75) Chrysene-d12	13.93	240	313675	20.00	ng	0.00
86) Perylene-d12	15.37	264	284476	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	187745	18.71	ng	-0.01
7) Phenol-d6	6.40	99	252923	18.55	ng	-0.01
23) Nitrobenzene-d5	7.34	82	143251	13.10	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	32943	15.34	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	223217	13.25	ng	0.00
78) Terphenyl-d14	12.89	244	125914	8.37	ng	0.00
Target Compounds						
70) Phenanthrene	11.33	178	69635	3.338	ng	98
74) Fluoranthene	12.51	202	105837	4.861	ng	88
77) Pyrene	12.74	202	106207	4.140	ng	98
80) Benzo(a)anthracene	13.93	228	52758	2.806	ng	96
82) Chrysene	13.96	228	50388	2.694	ng	96
87) Benzo(b)fluoranthene	14.96	252	65287m	3.641	ng	
89) Benzo(a)pyrene	15.30	252	43865	2.763	ng	# 90

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

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