

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
 Data File : BF097744.D
 Acq On : 16 Aug 2017 17:43
 Operator : SJ/JU
 Sample : I4739-03 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S11-WC-3

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:57:40 PM

Quant Time: Aug 17 02:31:32 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	151535	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	596500	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	273547	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	503615	20.00	ng	0.00
75) Chrysene-d12	13.93	240	285818	20.00	ng	-0.01
86) Perylene-d12	15.36	264	272664	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	155969	15.66	ng	-0.01
7) Phenol-d6	6.39	99	216038	15.96	ng	-0.02
23) Nitrobenzene-d5	7.33	82	131382	11.97	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	37039	15.61	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	202151	10.86	ng	-0.01
78) Terphenyl-d14	12.88	244	144650	10.55	ng	-0.01
Target Compounds						
70) Phenanthrene	11.32	178	320532	11.944	ng	99
71) Anthracene	11.37	178	69210	2.543	ng	97
74) Fluoranthene	12.50	202	405574	14.479	ng	98
77) Pyrene	12.73	202	371408	15.888	ng	98
80) Benzo(a)anthracene	13.92	228	119770	6.992	ng	98
82) Chrysene	13.95	228	107696m	6.320	ng	
85) Indeno(1,2,3-cd)pyrene	16.74	276	69685	5.559	ng	# 90
87) Benzo(b)fluoranthene	14.94	252	129639m	7.543	ng	
88) Benzo(k)fluoranthene	14.97	252	46429m	2.875	ng	
89) Benzo(a)pyrene	15.30	252	105632	6.943	ng	99
91) Benzo(g,h,i)perylene	17.16	276	65783m	5.090	ng	

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

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