

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
 Data File : BF097735.D
 Acq On : 16 Aug 2017 13:30
 Operator : SJ/JU
 Sample : I4755-01RE 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-081117-ARE

Manual Integrations
 APPROVED

Sohil
 8/17/2017 5:57:29 PM

Quant Time: Aug 16 15:46:53 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	154441	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	623830	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	289184	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	562421	20.00	ng	0.00
75) Chrysene-d12	13.93	240	349080	20.00	ng	0.00
86) Perylene-d12	15.36	264	281391	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	95556	9.41	ng	-0.01
7) Phenol-d6	6.39	99	131592	9.54	ng	-0.02
23) Nitrobenzene-d5	7.33	82	80482	7.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	24860	9.91	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	138712	7.05	ng	-0.01
78) Terphenyl-d14	12.88	244	117831	7.04	ng	-0.01
Target Compounds						
70) Phenanthrene	11.32	178	63729	2.126	ng	Qvalue 97
74) Fluoranthene	12.50	202	140426	4.489	ng	99
77) Pyrene	12.73	202	125319	4.389	ng	96
80) Benzo(a)anthracene	13.92	228	47285	2.260	ng	97
82) Chrysene	13.95	228	47630	2.289	ng	97
87) Benzo(b)fluoranthene	14.94	252	50361m	2.839	ng	
89) Benzo(a)pyrene	15.30	252	38980	2.482	ng	97
91) Benzo(g,h,i)perylene	17.16	276	27879	2.090	ng	# 92

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

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