

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100947.D
 Acq On : 28 Nov 2017 21:14
 Operator : SJ/JU
 Sample : I6610-08 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8(0-2)-20171127

Manual Integrations
 APPROVED

Sohil
 11/29/2017 4:29:08 PM

Quant Time: Nov 29 07:42:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	56193	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	199941	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	79517	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	134137	20.00	ng	0.00
75) Chrysene-d12	14.02	240	142846	20.00	ng	0.00
86) Perylene-d12	15.50	264	118514	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	36622	10.45	ng	0.00
7) Phenol-d6	6.48	99	41474	9.59	ng	-0.01
23) Nitrobenzene-d5	7.42	82	23561	7.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	8135	10.04	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	51447	9.85	ng	0.00
78) Terphenyl-d14	12.96	244	46504	7.48	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.16	128	22340	2.320	ng	99
51) Acenaphthene	9.93	154	11138	2.215	ng	92
57) Fluorene	10.44	166	15367	2.976	ng	95
70) Phenanthrene	11.40	178	156310	22.132	ng	99
71) Anthracene	11.46	178	35848	5.003	ng	100
72) Carbazole	11.61	167	16738	2.532	ng	99
74) Fluoranthene	12.60	202	221738	29.625	ng	94
77) Pyrene	12.83	202	192045	18.860	ng	97
80) Benzo(a)anthracene	14.01	228	103414	12.022	ng	97
82) Chrysene	14.05	228	92013	11.046	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	37120	5.509	ng	# 91
87) Benzo(b)fluoranthene	15.06	252	104948m	14.947	ng	
88) Benzo(k)fluoranthene	15.09	252	37923m	5.716	ng	
89) Benzo(a)pyrene	15.43	252	69541	11.172	ng	97
91) Benzo(a,h,i)perylene	17.42	276	34867	6.997	ng	# 92

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

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