

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120617\
 Data File : BF101173.D
 Acq On : 6 Dec 2017 17:45
 Operator : SJ/JU
 Sample : I6683-05 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-120517-C

Manual Integrations
 APPROVED

Sohil
 12/7/2017 11:35:53 AM

Quant Time: Dec 07 00:14:58 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 13:07:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	43314	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	166188	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	76048	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	124812	20.00	ng	0.00
75) Chrysene-d12	14.02	240	94939	20.00	ng	0.00
86) Perylene-d12	15.50	264	95449	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	29875	11.40	ng	0.00
7) Phenol-d6	6.47	99	35522	11.16	ng	0.00
23) Nitrobenzene-d5	7.41	82	21598	7.75	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	8667	9.49	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	51896	9.34	ng	-0.01
78) Terphenyl-d14	12.96	244	35632	8.21	ng	0.00
Target Compounds						
57) Fluorene	10.43	166	14834	2.601	ng	Qvalue # 98
70) Phenanthrene	11.40	178	117217	17.054	ng	97
71) Anthracene	11.45	178	27877	4.007	ng	99
74) Fluoranthene	12.59	202	128352	16.846	ng	95
77) Pyrene	12.83	202	128499	19.615	ng	98
80) Benzo(a)anthracene	14.01	228	66804	11.145	ng	100
82) Chrysene	14.04	228	57285	10.290	ng	94
85) Indeno(1,2,3-cd)pyrene	16.99	276	23671	4.783	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	68485m	11.979	ng	
88) Benzo(k)fluoranthene	15.09	252	18442m	3.274	ng	
89) Benzo(a)pyrene	15.43	252	49476	9.519	ng	96
91) Benzo(a,h,i)perylene	17.44	276	23490	5.440	ng	95

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

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