

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111617\
 Data File : BF100630.D
 Acq On : 16 Nov 2017 15:04
 Operator : SJ/JU
 Sample : I6305-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-111317-A

Manual Integrations
 APPROVED

SOHIL
 11/17/2017 1:24:45 PM

Quant Time: Nov 16 15:35:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 11:34:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	107544	20.00	ng	-0.02
21) Naphthalene-d8	8.16	136	420559	20.00	ng	-0.02
38) Acenaphthene-d10	9.92	164	192352	20.00	ng	-0.02
63) Phenanthrene-d10	11.40	188	331280	20.00	ng	-0.02
75) Chrysene-d12	14.04	240	205238	20.00	ng	-0.03
86) Perylene-d12	15.52	264	246136	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	74865	11.16	ng	-0.02
7) Phenol-d6	6.49	99	97628	11.80	ng	-0.03
23) Nitrobenzene-d5	7.43	82	57027	8.96	ng	-0.04
41) 2,4,6-Tribromophenol	10.70	330	11946	6.09	ng	-0.02
44) 2-Fluorobiphenyl	9.23	172	127269	10.07	ng	-0.03
78) Terphenyl-d14	12.98	244	89825	10.06	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.19	128	228025	11.257	ng	98
37) 2-Methylnaphthalene	8.87	142	108358	8.057	ng	99
48) Acenaphthylene	9.77	152	42260	2.113	ng	# 95
51) Acenaphthene	9.95	154	153369	12.608	ng	99
54) Dibenzofuran	10.12	168	172106	10.095	ng	97
57) Fluorene	10.46	166	256399	20.529	ng	99
70) Phenanthrene	11.43	178	1200604	68.833	ng	99
71) Anthracene	11.48	178	449220	25.385	ng	98
72) Carbazole	11.63	167	103019	6.309	ng	99
74) Fluoranthene	12.62	202	1091457	59.044	ng	98
77) Pyrene	12.85	202	935525	63.945	ng	100
80) Benzo(a)anthracene	14.03	228	452268	36.593	ng	98
82) Chrysene	14.07	228	389258	32.524	ng	98
85) Indeno(1,2,3-cd)pyrene	17.00	276	232865m	24.055	ng	
87) Benzo(b)fluoranthene	15.09	252	512809m	35.167	ng	
88) Benzo(k)fluoranthene	15.11	252	167309m	12.143	ng	
89) Benzo(a)pyrene	15.46	252	397203	30.725	ng	97
90) Dibenzo(a,h)anthracene	17.00	278	61353m	5.803	ng	
91) Benzo(a,h,i)perylene	17.45	276	195831	18.922	ng	95

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

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