

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040918\
 Data File : BF104367.D
 Acq On : 9 Apr 2018 13:05
 Operator : JU/SJ
 Sample : J2184-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3-1(1-3)

Manual Integrations
 APPROVED

Sohil
 4/10/2018 12:00:13 PM

Quant Time: Apr 10 01:45:28 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 06 16:44:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	138626	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	551452	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	253227	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	432461	20.00	ng	0.00
75) Chrysene-d12	13.97	240	247303	20.00	ng	0.00
86) Perylene-d12	15.44	264	296128	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	123702	13.64	ng	0.00
7) Phenol-d6	6.42	99	153280	13.76	ng	-0.01
23) Nitrobenzene-d5	7.36	82	81545	9.66	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	33570	12.78	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	165054	10.30	ng	0.00
78) Terphenyl-d14	12.92	244	128832	11.88	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.11	128	714089	26.005	ng	99
37) 2-Methylnaphthalene	8.80	142	162963	9.175	ng	97
45) 1,1'-Biphenyl	9.26	154	50755	2.386	ng	98
48) Acenaphthylene	9.70	152	113248	4.296	ng	100
51) Acenaphthene	9.87	154	262369	16.311	ng	99
54) Dibenzofuran	10.04	168	325154	14.505	ng	99
57) Fluorene	10.39	166	427991	26.231	ng	99
70) Phenanthrene	11.37	178	2273426	94.398	ng	99
71) Anthracene	11.41	178	751209	30.685	ng	100
72) Carbazole	11.56	167	403262	16.857	ng	99
74) Fluoranthene	12.56	202	2041452	81.130	ng	98
77) Pyrene	12.78	202	1674287	91.337	ng	99
80) Benzo(a)anthracene	13.97	228	791913	53.601	ng	99
82) Chrysene	14.00	228	714855	47.106	ng	97
85) Indeno(1,2,3-cd)pyrene	16.88	276	472731m	36.671	ng	
87) Benzo(b)fluoranthene	15.02	252	904535m	48.363	ng	
88) Benzo(k)fluoranthene	15.04	252	337779m	19.130	ng	
89) Benzo(a)pyrene	15.38	252	701257	41.905	ng	95
90) Dibenzo(a,h)anthracene	16.89	278	120470	8.765	ng	95
91) Benzo(a,h,i)perylene	17.32	276	401340	30.140	ng	98

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

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