

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040918\
 Data File : BF104395.D
 Acq On : 10 Apr 2018 2:18
 Operator : JU/SJ
 Sample : J2184-05DL 20X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

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

Quant Time: Apr 13 05:27:38 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	118129	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	434684	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	169588	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	277479	20.00	ng	0.00
75) Chrysene-d12	13.98	240	276713	20.00	ng	-0.01
86) Perylene-d12	15.44	264	217808	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.40	112	51828	6.71	ng	-0.02
7) Phenol-d6	6.42	99	61576	6.49	ng	-0.03
23) Nitrobenzene-d5	7.36	82	29948	4.50	ng	-0.02
41) 2,4,6-Tribromophenol	10.63	330	9167	5.21	ng	-0.02
44) 2-Fluorobiphenyl	9.16	172	58954	5.49	ng	-0.01
78) Terphenyl-d14	12.92	244	51158	4.21	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.11	128	283437	13.095	ng	99
37) 2-Methylnaphthalene	8.80	142	59445	4.246	ng	99
48) Acenaphthylene	9.70	152	49727	2.817	ng	99
51) Acenaphthene	9.87	154	87338	8.108	ng	99
54) Dibenzofuran	10.05	168	105661	7.038	ng	99
57) Fluorene	10.39	166	137249	12.560	ng	99
70) Phenanthrene	11.36	178	922459	59.696	ng	99
71) Anthracene	11.41	178	263995	16.807	ng	99
72) Carbazole	11.56	167	135009	8.796	ng	98
74) Fluoranthene	12.55	202	973425	60.293	ng	98
77) Pyrene	12.78	202	811492	39.564	ng	100
80) Benzo(a)anthracene	13.97	228	440568	26.651	ng	98
82) Chrysene	14.00	228	400067m	23.561	ng	
87) Benzo(b)fluoranthene	15.02	252	411168m	29.889	ng	
88) Benzo(k)fluoranthene	15.04	252	136560m	10.515	ng	
89) Benzo(a)pyrene	15.37	252	269196	21.871	ng	97
90) Dibenzo(a,h)anthracene	16.89	278	36745	3.635	ng	95
91) Benzo(g,h,i)perylene	17.31	276	118724	12.122	ng	96

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

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