

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021918\
 Data File : BF103104.D
 Acq On : 20 Feb 2018 1:48
 Operator : SJ/JU
 Sample : J1600-05 20X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB68_S_8

Manual Integrations
 APPROVED

Sohil
 2/20/2018 10:21:09 AM

Quant Time: Feb 20 02:41:29 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 16 14:34:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	166407	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	687540	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	286333	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	409314	20.00	ng	0.00
75) Chrysene-d12	14.06	240	236055	20.00	ng	0.00
86) Perylene-d12	15.55	264	257936	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	54994	5.02	ng	0.00
7) Phenol-d6	6.50	99	71050	5.39	ng	0.00
23) Nitrobenzene-d5	7.44	82	39321	3.97	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	9206	3.99	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	55216	3.20	ng	-0.01
78) Terphenyl-d14	12.99	244	33386	3.35	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.18	128	343636	10.230	ng	98
37) 2-Methylnaphthalene	8.87	142	118711	5.398	ng	98
48) Acenaphthylene	9.77	152	703042	23.840	ng	99
51) Acenaphthene	9.95	154	46788	2.653	ng	98
54) Dibenzofuran	10.12	168	206711	8.317	ng	97
57) Fluorene	10.46	166	377858	20.896	ng	99
70) Phenanthrene	11.43	178	1841955	80.801	ng	99
71) Anthracene	11.49	178	872647	37.637	ng	99
72) Carbazole	11.63	167	118574	5.220	ng	99
74) Fluoranthene	12.63	202	2260662	98.566	ng	100
77) Pyrene	12.86	202	2075777	112.141	ng	99
80) Benzo(a)anthracene	14.04	228	1312743m	88.426	ng	
82) Chrysene	14.09	228	1138344	76.066	ng	97
85) Indeno(1,2,3-cd)pyrene	17.07	276	554065	44.640	ng	95
87) Benzo(b)fluoranthene	15.12	252	1407802m	84.184	ng	
88) Benzo(k)fluoranthene	15.14	252	549702m	34.402	ng	
89) Benzo(a)pyrene	15.49	252	1101046	73.146	ng	97
90) Dibenzo(a,h)anthracene	17.07	278	158871m	13.003	ng	
91) Benzo(g,h,i)perylene	17.53	276	503056	42.066	ng	99

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

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