

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021918\
 Data File : BF103102.D
 Acq On : 20 Feb 2018 00:55
 Operator : SJ/JU
 Sample : J1600-02 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB69_N_8

Manual Integrations
 APPROVED

Sohil
 2/20/2018 10:21:04 AM

Quant Time: Feb 20 02:34:55 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	165189	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	673147	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	277014	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	387785	20.00	ng	0.00
75) Chrysene-d12	14.06	240	244455	20.00	ng	0.00
86) Perylene-d12	15.54	264	256139	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	36367	3.34	ng	0.00
7) Phenol-d6	6.50	99	61558	4.70	ng	0.00
23) Nitrobenzene-d5	7.44	82	36598	3.77	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	9814	4.40	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	78888	4.73	ng	-0.01
78) Terphenyl-d14	12.99	244	53266	5.16	ng	0.00
Target Compounds						
31) Naphthalene	8.18	128	436542	13.273	ng	99
37) 2-Methylnaphthalene	8.87	142	89522	4.158	ng	99
48) Acenaphthylene	9.77	152	700339	24.548	ng	100
54) Dibenzofuran	10.12	168	108814	4.526	ng	98
57) Fluorene	10.46	166	157915	9.027	ng	97
70) Phenanthrene	11.43	178	958204	44.367	ng	99
71) Anthracene	11.48	178	439397	20.003	ng	99
72) Carbazole	11.63	167	70891	3.294	ng	99
74) Fluoranthene	12.63	202	1606571	73.936	ng	99
77) Pyrene	12.86	202	1617965	84.405	ng	99
80) Benzo(a)anthracene	14.04	228	974621m	63.394	ng	
82) Chrysene	14.08	228	936583m	60.434	ng	
85) Indeno(1,2,3-cd)pyrene	17.06	276	555474	43.216	ng	95
87) Benzo(b)fluoranthene	15.12	252	1371091m	82.564	ng	
88) Benzo(k)fluoranthene	15.14	252	394574m	24.867	ng	
89) Benzo(a)pyrene	15.49	252	991900	66.357	ng	95
90) Dibenzo(a,h)anthracene	17.06	278	163223m	13.453	ng	
91) Benzo(g,h,i)perylene	17.53	276	561506	47.283	ng	98

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

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