

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041318\
 Data File : BF104489.D
 Acq On : 13 Apr 2018 20:01
 Operator : JU/SJ
 Sample : J2348-05 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 155

Manual Integrations
 APPROVED

Sohil
 4/16/2018 3:10:24 PM

Quant Time: Apr 13 23:37:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 13 17:38:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	120155	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	488819	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	211291	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	327089	20.00	ng	0.00
75) Chrysene-d12	13.99	240	217235	20.00	ng	0.00
86) Perylene-d12	15.46	264	195328	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	90316	11.49	ng	-0.01
7) Phenol-d6	6.43	99	110300	11.42	ng	-0.02
23) Nitrobenzene-d5	7.37	82	60381	8.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	21193	9.67	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	124962	9.34	ng	0.00
78) Terphenyl-d14	12.93	244	88173	9.25	ng	0.00
Target Compounds						
31) Naphthalene	8.12	128	66017	2.712	ng	97
37) 2-Methylnaphthalene	8.80	142	32888	2.089	ng	98
51) Acenaphthene	9.88	154	63814	4.755	ng	98
54) Dibenzofuran	10.05	168	117157	6.264	ng	97
57) Fluorene	10.40	166	99011	7.273	ng	99
70) Phenanthrene	11.37	178	1006415	55.251	ng	99
71) Anthracene	11.42	178	396593	21.419	ng	99
72) Carbazole	11.57	167	39219	2.168	ng	98
74) Fluoranthene	12.56	202	1338151	70.312	ng	99
77) Pyrene	12.79	202	1138468	70.703	ng	100
80) Benzo(a)anthracene	13.98	228	643362	49.574	ng	99
82) Chrysene	14.02	228	504134	37.819	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	232112m	20.498	ng	
87) Benzo(b)fluoranthene	15.04	252	592902m	48.060	ng	
88) Benzo(k)fluoranthene	15.06	252	215604m	18.512	ng	
89) Benzo(a)pyrene	15.40	252	439073	39.778	ng	96
90) Dibenzo(a,h)anthracene	16.92	278	58737m	6.479	ng	
91) Benzo(g,h,i)perylene	17.36	276	189498	21.575	ng	95

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

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