

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104215.D
 Acq On : 4 Apr 2018 8:53
 Operator : JU/SJ
 Sample : J2176-04DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB54 W_N 8DL

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:19 PM

Quant Time: Apr 04 10:58:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 03 15:22:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	108415	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	495161	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	231242	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	405717	20.00	ng	0.00
75) Chrysene-d12	14.15	240	249268	20.00	ng	0.00
86) Perylene-d12	15.69	264	237288	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	142217m	20.92	ng	0.00
7) Phenol-d6	6.59	99	209182m	25.01	ng	0.00
23) Nitrobenzene-d5	7.53	82	111773m	13.80	ng	0.00
41) 2,4,6-Tribromophenol	10.79	330	49474	19.21	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	203564	13.88	ng	0.00
78) Terphenyl-d14	13.07	244	160758	14.89	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.26	128	73204	3.026	ng	98
48) Acenaphthylene	9.86	152	76012	3.205	ng	98
51) Acenaphthene	10.03	154	52489	3.826	ng	97
54) Dibenzofuran	10.21	168	50292	2.510	ng	97
57) Fluorene	10.55	166	106111	6.420	ng	97
70) Phenanthrene	11.52	178	531238	24.185	ng	97
71) Anthracene	11.57	178	239400	10.434	ng	99
72) Carbazole	11.74	167	70655	3.226	ng	# 93
74) Fluoranthene	12.72	202	722575	30.947	ng	98
77) Pyrene	12.94	202	644046	35.942	ng	99
80) Benzo(a)anthracene	14.14	228	262887	16.855	ng	96
82) Chrysene	14.17	228	193129	12.642	ng	98
85) Indeno(1,2,3-cd)pyrene	17.28	276	111960m	7.072	ng	
87) Benzo(b)fluoranthene	15.23	252	218841m	15.154	ng	
88) Benzo(k)fluoranthene	15.26	252	124280m	9.136	ng	
89) Benzo(a)pyrene	15.63	252	215559	16.108	ng	95
90) Dibenzo(a,h)anthracene	17.28	278	27896	2.255	ng	# 73
91) Benzo(g,h,i)perylene	17.76	276	99588	8.036	ng	99

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

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