

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040616\
 Data File : BF086118.D
 Acq On : 7 Apr 2016 00:50
 Operator : UM/SJ
 Sample : H2165-02RE 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-B2COMPRES

Manual Integrations
 APPROVED

Sohil
 4/7/2016 8:59:17 AM

Quant Time: Apr 07 15:35:05 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 01 23:17:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	9195	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	38343	20.00	ng	-0.03
38) Acenaphthene-d10	9.78	164	15098	20.00	ng	-0.03
63) Phenanthrene-d10	11.26	188	26055	20.00	ng	-0.03
75) Chrysene-d12	13.90	240	23333	20.00	ng	-0.02
86) Perylene-d12	15.30	264	18499	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	73053	135.80	ng	-0.02
7) Phenol-d6	6.40	99	92876	135.93	ng	-0.02
23) Nitrobenzene-d5	7.31	82	55552	85.44	ng	-0.03
41) 2,4,6-Tribromophenol	10.58	330	12069	85.17	ng	-0.02
44) 2-Fluorobiphenyl	9.10	172	93158	102.59	ng	-0.03
78) Terphenyl-d14	12.84	244	67772	68.28	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	8.05	128	26917	13.96	ng	99
37) 2-Methylnaphthalene	8.75	142	7052	5.60	ng	97
48) Acenaphthylene	9.64	152	5843	3.87	ng	93
49) Dimethylphthalate	9.50	163	10415	9.31	ng	100
51) Acenaphthene	9.81	154	8118	9.03	ng	96
54) Dibenzofuran	9.98	168	8560	7.21	ng	# 93
57) Fluorene	10.33	166	12272	12.10	ng	99
70) Phenanthrene	11.29	178	78247	55.05	ng	98
71) Anthracene	11.34	178	21729	14.59	ng	99
72) Carbazole	11.50	167	8558	6.69	ng	98
74) Fluoranthene	12.48	202	88629	59.95	ng	91
77) Pyrene	12.70	202	75518	45.93	ng	99
79) Butylbenzylphthalate	13.32	149	4432	5.99	ng	# 79
80) Benzo(a)anthracene	13.89	228	45884	33.36	ng	97
82) Chrysene	13.93	228	23413m	17.67	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	13296	12.37	ng	# 87
87) Benzo(b)fluoranthene	14.91	252	30522m	26.23	ng	
88) Benzo(k)fluoranthene	14.92	252	12234m	11.87	ng	
91) Benzo(a,h,i)perylene	17.06	276	12980	16.17	ng	# 90

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

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