

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040416\
 Data File : BF086042.D
 Acq On : 4 Apr 2016 17:07
 Operator : UM/SJ
 Sample : H2180-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK2-1-20160401

Manual Integrations
 APPROVED

Sohil
 4/5/2016 6:39:03 PM

Quant Time: Apr 05 01:48:25 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	6.76	152	123009	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	462721	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	200118	20.00	ng	-0.01
63) Phenanthrene-d10	11.28	188	346870	20.00	ng	-0.02
75) Chrysene-d12	13.92	240	232946	20.00	ng	-0.01
86) Perylene-d12	15.32	264	212310	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	792176	110.08	ng	-0.01
7) Phenol-d6	6.41	99	910332	99.59	ng	-0.01
23) Nitrobenzene-d5	7.33	82	636001	81.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.59	330	228412	121.61	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	905028	75.19	ng	-0.01
78) Terphenyl-d14	12.86	244	609109	61.47	ng	-0.01
Target Compounds						Qvalue
48) Acenaphthylene	9.66	152	52245	2.61	ng	98
49) Dimethylphthalate	9.52	163	131216	8.85	ng	99
70) Phenanthrene	11.31	178	183678	9.71	ng	99
71) Anthracene	11.36	178	55470	2.80	ng	97
74) Fluoranthene	12.49	202	325021	16.51	ng	99
77) Pyrene	12.72	202	282081	17.18	ng	98
80) Benzo(a)anthracene	13.91	228	162731	11.85	ng	97
82) Chrysene	13.94	228	125316	9.47	ng	98
83) Bis(2-ethylhexyl)phthalate	13.89	149	19783	2.02	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.68	276	94281	8.79	ng	95
87) Benzo(b)fluoranthene	14.93	252	231637m	17.34	ng	
88) Benzo(k)fluoranthene	14.95	252	53174m	4.50	ng	
89) Benzo(a)pyrene	15.27	252	139288	11.77	ng	97
90) Dibenzo(a,h)anthracene	16.68	278	23027	2.42	ng	# 82
91) Benzo(a,h,i)perylene	17.08	276	89792	9.75	ng	99

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

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