

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040416\
 Data File : BF086046.D
 Acq On : 4 Apr 2016 19:16
 Operator : UM/SJ
 Sample : H2180-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TK2-3-20160401

Manual Integrations
 APPROVED

Sohil
 4/5/2016 6:39:07 PM

Quant Time: Apr 05 02:10:31 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	123174	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	447589	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	189064	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	258575	20.00	ng	-0.01
75) Chrysene-d12	13.93	240	210180	20.00	ng	0.00
86) Perylene-d12	15.32	264	162075	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	820883	113.91	ng	-0.01
7) Phenol-d6	6.42	99	1125201	122.93	ng	0.00
23) Nitrobenzene-d5	7.33	82	666278	87.79	ng	-0.01
41) 2,4,6-Tribromophenol	10.60	330	176237	99.31	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	885275	77.85	ng	-0.01
78) Terphenyl-d14	12.88	244	526162	58.85	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.66	152	38273	2.02	ng	# 85
49) Dimethylphthalate	9.53	163	101139	7.22	ng	# 99
51) Acenaphthene	9.84	154	29774	2.64	ng	91
57) Fluorene	10.35	166	36188	2.85	ng	# 92
70) Phenanthrene	11.31	178	279723	19.83	ng	97
71) Anthracene	11.37	178	77181m	5.22	ng	
72) Carbazole	11.53	167	30648	2.41	ng	# 71
74) Fluoranthene	12.50	202	353213	24.07	ng	96
77) Pyrene	12.73	202	342302	23.11	ng	99
80) Benzo(a)anthracene	13.92	228	177393	14.32	ng	94
82) Chrysene	13.95	228	153084m	12.83	ng	
83) Bis(2-ethylhexyl)phthalate	13.91	149	44005	4.97	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.68	276	66856m	6.90	ng	
87) Benzo(b)fluoranthene	14.93	252	173560m	17.02	ng	
88) Benzo(k)fluoranthene	14.96	252	58006m	6.42	ng	
89) Benzo(a)pyrene	15.27	252	114117	12.63	ng	# 92
90) Dibenzo(a,h)anthracene	16.68	278	15573	2.14	ng	# 77
91) Benzo(g,h,i)perylene	17.09	276	61912	8.80	ng	97

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

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