

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086404.D
 Acq On : 23 Apr 2016 21:50
 Operator : UM/SJ
 Sample : H2652-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B10(0-5)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:11 PM

Quant Time: Apr 25 07:06:53 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	182725	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	679497	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	276652	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	464939	20.00	ng	0.00
75) Chrysene-d12	14.01	240	291580	20.00	ng	0.01
86) Perylene-d12	15.43	264	220219	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1078220	101.90	ng	0.02
7) Phenol-d6	6.48	99	1215575	84.51	ng	0.00
23) Nitrobenzene-d5	7.40	82	772316	67.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	213760	85.36	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1269489	78.31	ng	0.00
78) Terphenyl-d14	12.96	244	853592	72.74	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.14	128	104231	3.01	ng	97
49) Dimethylphthalate	9.60	163	197988	9.91	ng	99
51) Acenaphthene	9.92	154	84101	4.97	ng	97
54) Dibenzofuran	10.09	168	134404	6.18	ng	# 93
57) Fluorene	10.43	166	146372	8.22	ng	98
70) Phenanthrene	11.39	178	529361	22.66	ng	99
71) Anthracene	11.44	178	364393	13.61	ng	99
72) Carbazole	11.60	167	66829	2.66	ng	# 92
74) Fluoranthene	12.59	202	956934	37.98	ng	93
77) Pyrene	12.81	202	839460	41.28	ng	99
80) Benzo(a)anthracene	14.00	228	279925	18.49	ng	95
82) Chrysene	14.03	228	263134m	15.43	ng	
83) Bis(2-ethylhexyl)phthalate	13.99	149	38150	3.60	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.82	276	104074	6.87	ng	# 91
87) Benzo(b)fluoranthene	15.03	252	226130m	18.71	ng	
88) Benzo(k)fluoranthene	15.04	252	93802m	7.91	ng	
89) Benzo(a)pyrene	15.37	252	176328	14.79	ng	# 85
90) Dibenzo(a,h)anthracene	16.83	278	24097	2.45	ng	# 71
91) Benzo(a,h,i)perylene	17.23	276	106066	10.45	ng	94

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

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