

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086391.D
 Acq On : 23 Apr 2016 15:33
 Operator : UM/SJ
 Sample : H2640-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B14(0-11)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:35:58 PM

Quant Time: Apr 25 05:40:57 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	203513	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	768033	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	312068	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	508131	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	375977	20.00	ng	0.00
86) Perylene-d12	15.41	264	269766	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1611787	136.77	ng	0.02
7) Phenol-d6	6.48	99	2058643	128.50	ng	0.00
23) Nitrobenzene-d5	7.41	82	1324562	102.16	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	327875	116.06	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1985679	108.58	ng	0.00
78) Terphenyl-d14	12.94	244	1237876	81.80	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	379253	16.82	ng	99
70) Phenanthrene	11.38	178	236815	9.28	ng	99
71) Anthracene	11.44	178	72591	2.48	ng	98
74) Fluoranthene	12.57	202	298545	10.84	ng	96
77) Pyrene	12.80	202	265400	10.12	ng	99
80) Benzo(a)anthracene	13.99	228	126648	6.49	ng	94
82) Chrysene	14.02	228	126090m	5.73	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	51512	2.64	ng	94
87) Benzo(b)fluoranthene	15.01	252	122179m	8.25	ng	
88) Benzo(k)fluoranthene	15.03	252	49107m	3.38	ng	
89) Benzo(a)pyrene	15.36	252	88293	6.04	ng	# 75
91) Benzo(a,h,i)perylene	17.21	276	54196	4.36	ng	# 88

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

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