

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041317\
 Data File : BF094408.D
 Acq On : 13 Apr 2017 23:24
 Operator : SJ/MA
 Sample : I2670-01 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFF-R4

Manual Integrations
 APPROVED

mohammad
 4/14/2017 1:36:51 PM

Quant Time: Apr 14 07:29:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 14 01:21:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.79	152	154390	20.00	ng	-0.04
21) Naphthalene-d8	7.29	136	597105	20.00	ng	-0.05
38) Acenaphthene-d10	9.43	164	247343	20.00	ng	-0.05
63) Phenanthrene-d10	11.24	188	378547	20.00	ng	-0.05
75) Chrysene-d12	14.50	240	278564	20.00	ng	-0.05
86) Perylene-d12	16.12	264	215597	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	4.33	112	500297	54.73	ng	-0.04
7) Phenol-d6	5.42	99	609681	53.92	ng	-0.05
23) Nitrobenzene-d5	6.43	82	356327	34.06	ng	-0.05
41) 2,4,6-Tribromophenol	10.40	330	90347	46.22	ng	-0.05
44) 2-Fluorobiphenyl	8.61	172	604430	37.27	ng	-0.05
78) Terphenyl-d14	13.22	244	363643	29.26	ng	-0.05
Target Compounds						Qvalue
10) Phenol	5.43	94	33784	2.63	ng	94
31) Naphthalene	7.31	128	101070	3.52	ng	99
37) 2-Methylnaphthalene	8.15	142	72678	3.80	ng	97
49) Dimethylphthalate	9.11	163	110978	6.31	ng	98
51) Acenaphthene	9.46	154	122233	8.07	ng	98
54) Dibenzofuran	9.67	168	127652	6.19	ng	96
57) Fluorene	10.10	166	185054	10.82	ng	98
70) Phenanthrene	11.28	178	991243	47.07	ng	98
71) Anthracene	11.34	178	280967	12.96	ng	98
72) Carbazole	11.54	167	107118	4.82	ng	97
74) Fluoranthene	12.74	202	951528	44.13	ng	99
77) Pvrene	13.02	202	840188	41.56	ng	98
80) Benzo(a)anthracene	14.49	228	342565	21.09	ng	98
82) Chrysene	14.53	228	323401	21.45	ng	98
83) Bis(2-ethylhexyl)phthalate	14.55	149	30128	2.56	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.41	276	119055	9.12	ng	95
87) Benzo(b)fluoranthene	15.72	252	326825m	24.73	ng	
88) Benzo(k)fluoranthene	15.74	252	112010m	8.66	ng	
89) Benzo(a)pvrene	16.06	252	233464	19.18	ng	97
90) Dibenzo(a,h)anthracene	17.42	278	32971m	3.20	ng	
91) Benzo(g,h,i)perylene	17.79	276	113407	10.92	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041317\
Data File : BF094408.D
Acq On : 13 Apr 2017 23:24
Operator : SJ/MA
Sample : I2670-01 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ROLL-OFF-R4

Manual Integrations
APPROVED

mohammad
4/14/2017 1:36:51 PM

Quant Time: Apr 14 07:29:22 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 14 01:21:26 2017
Response via : Initial Calibration

