

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081628.D
 Acq On : 15 Sep 2015 14:12
 Operator : UM/IZ
 Sample : G3597-07 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-7(0-5)

Manual Integrations
 APPROVED

MMDadoda
 9/16/2015 1:23:16 PM

Quant Time: Sep 15 14:46:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.21	152	55210	20.00	ng	-0.01
21) Naphthalene-d8	11.11	136	220126	20.00	ng	-0.01
38) Acenaphthene-d10	15.25	164	99609	20.00	ng	-0.01
63) Phenanthrene-d10	18.74	188	178710	20.00	ng	-0.01
75) Chrysene-d12	23.38	240	106417	20.00	ng	0.00
86) Perylene-d12	24.81	264	97166	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	213512	60.00	ng	0.01
7) Phenol-d6	7.62	99	298140	63.30	ng	-0.02
23) Nitrobenzene-d5	9.50	82	195844	42.92	ng	-0.03
41) 2,4,6-Tribromophenol	17.14	330	49475	55.78	ng	-0.02
44) 2-Fluorobiphenyl	13.75	172	317409	40.84	ng	-0.02
78) Terphenyl-d14	22.10	244	213326	46.66	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	14.81	163	62754	8.11	ng	# 97
70) Phenanthrene	18.80	178	37406	3.76	ng	96
74) Fluoranthene	21.42	202	97962	9.11	ng	89
77) Pyrene	21.77	202	122469	15.54	ng	98
80) Benzo(a)anthracene	23.37	228	55426	8.18	ng	95
82) Chrysene	23.41	228	54866m	9.03	ng	
85) Indeno(1,2,3-cd)pyrene	25.86	276	26284	5.90	ng	# 77
87) Benzo(b)fluoranthene	24.48	252	56110m	8.09	ng	
88) Benzo(k)fluoranthene	24.48	252	25892m	4.50	ng	
89) Benzo(a)pyrene	24.77	252	47340	8.05	ng	# 86
90) Dibenzo(a,h)anthracene	25.86	278	9741	2.14	ng	# 87
91) Benzo(g,h,i)perylene	26.17	276	25823	5.96	ng	# 73

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081628.D
Acq On : 15 Sep 2015 14:12
Operator : UM/IZ
Sample : G3597-07 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GP-7(0-5)

Manual Integrations
APPROVED

MMDadoda
9/16/2015 1:23:16 PM

Quant Time: Sep 15 14:46:47 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 15 14:03:59 2015
Response via : Initial Calibration

