

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
 Data File : BF086970.D
 Acq On : 13 May 2016 12:28
 Operator : UM/SJ
 Sample : H2994-03DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PM-STA-1335-00(0-3)DL

Manual Integrations
 APPROVED

sohil
 5/13/2016 8:06:01 PM

Quant Time: May 13 15:48:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 13 14:55:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	131744	20.00	ng	-0.08
21) Naphthalene-d8	7.91	136	523099	20.00	ng	-0.08
38) Acenaphthene-d10	9.66	164	220254	20.00	ng	-0.08
63) Phenanthrene-d10	11.13	188	341558	20.00	ng	-0.08
75) Chrysene-d12	13.76	240	299495	20.00	ng	-0.08
86) Perylene-d12	15.12	264	255420	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	196237	25.23	ng	-0.08
7) Phenol-d6	6.28	99	252683	24.30	ng	-0.08
23) Nitrobenzene-d5	7.19	82	165955	15.93	ng	-0.08
41) 2,4,6-Tribromophenol	10.44	330	44395	19.04	ng	-0.08
44) 2-Fluorobiphenyl	8.98	172	277538	21.18	ng	-0.08
78) Terphenyl-d14	12.72	244	207270	14.68	ng	-0.08
Target Compounds						Qvalue
48) Acenaphthylene	9.52	152	104266	5.16	ng	98
70) Phenanthrene	11.15	178	192349	10.55	ng	99
71) Anthracene	11.21	178	87105	4.67	ng	99
74) Fluoranthene	12.34	202	479585	25.58	ng	92
77) Pyrene	12.57	202	377846	16.48	ng	98
80) Benzo(a)anthracene	13.75	228	277113	16.48	ng	# 92
82) Chrysene	13.78	228	201408m	11.78	ng	
85) Indeno(1,2,3-cd)pyrene	16.38	276	83324	5.86	ng	# 92
87) Benzo(b)fluoranthene	14.75	252	263550m	15.88	ng	
88) Benzo(k)fluoranthene	14.78	252	121948m	8.97	ng	
89) Benzo(a)pyrene	15.07	252	159406	11.13	ng	96
90) Dibenzo(a,h)anthracene	16.38	278	25810m	2.14	ng	
91) Benzo(g,h,i)perylene	16.74	276	65739	5.36	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051216\
Data File : BF086970.D
Acq On : 13 May 2016 12:28
Operator : UM/SJ
Sample : H2994-03DL 5X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PM-STA-1335-00(0-3)DL

Manual Integrations
APPROVED

sohil
5/13/2016 8:06:01 PM

Quant Time: May 13 15:48:44 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 13 14:55:23 2016
Response via : Initial Calibration

