

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
 Data File : BF078581.D
 Acq On : 16 Apr 2015 22:40
 Operator : TP/IZ
 Sample : G1854-08 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LS-SB06A(1-1.5)

Quant Time: Apr 17 11:01:25 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 17 00:52:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	26653	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	116316	20.00	ng	0.00
38) Acenaphthene-d10	10.42	164	61254	20.00	ng	0.00
63) Phenanthrene-d10	12.24	188	125855	20.00	ng	0.00
75) Chrysene-d12	15.50	240	145179	20.00	ng	0.01
86) Perylene-d12	17.18	264	147269	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	21107	13.06	ng	0.02
7) Phenol-d6	6.31	99	29322	14.47	ng	0.01
23) Nitrobenzene-d5	7.39	82	16792	8.75	ng	0.00
41) 2,4,6-Tribromophenol	11.40	330	7283	14.34	ng	0.01
44) 2-Fluorobiphenyl	9.62	172	38211	8.92	ng	0.00
78) Terphenyl-d14	14.23	244	50264	7.82	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.27	178	39551	5.43	ng	98
74) Fluoranthene	13.74	202	132424	17.25	ng	89
77) Pyrene	14.00	202	137911	15.13	ng	# 95
80) Benzo(a)anthracene	15.49	228	122014	14.13	ng	97
82) Chrysene	15.52	228	102832m	12.67	ng	
85) Indeno(1,2,3-cd)pyrene	18.35	276	100877	10.95	ng	# 86
87) Benzo(b)fluoranthene	16.74	252	196080m	21.54	ng	
88) Benzo(k)fluoranthene	16.78	252	55431m	6.85	ng	
89) Benzo(a)pyrene	17.11	252	153823	19.37	ng	# 94
90) Dibenzo(a,h)anthracene	18.37	278	22395m	2.82	ng	
91) Benzo(g,h,i)perylene	18.67	276	92625	11.62	ng	97

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041615\
Data File : BF078581.D
Acq On : 16 Apr 2015 22:40
Operator : TP/IZ
Sample : G1854-08 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LS-SB06A(1-1.5)

Quant Time: Apr 17 11:01:25 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 00:52:22 2015
Response via : Initial Calibration

