

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
 Data File : BF083467.D
 Acq On : 3 Dec 2015 18:48
 Operator : UM/IZ
 Sample : G4585-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-10(0-6)

Quant Time: Dec 03 19:25:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 03 17:02:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	173483	20.00	ng	-0.01
21) Naphthalene-d8	7.81	136	675202	20.00	ng	-0.01
38) Acenaphthene-d10	9.56	164	333242	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	543018	20.00	ng	0.01
75) Chrysene-d12	14.74	240	365023	20.00	ng	0.02
86) Perylene-d12	16.80	264	346613	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	1516211	131.15	ng	0.00
7) Phenol-d6	6.20	99	1953222	123.43	ng	0.00
23) Nitrobenzene-d5	7.10	82	1358781	88.46	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	366334	109.51	ng	-0.01
44) 2-Fluorobiphenyl	8.90	172	1795523	76.78	ng	0.00
78) Terphenyl-d14	13.20	244	1590411	103.91	ng	0.01

Target Compounds						Qvalue
31) Naphthalene	7.85	128	2743922	74.90	ng	99
37) 2-Methylnaphthalene	8.53	142	916198	37.42	ng	98
45) 1,1'-Biphenyl	8.99	154	457834	15.67	ng	95
48) Acenaphthylene	9.42	152	2747490	77.35	ng	98
49) Dimethylphthalate	9.30	163	225680	8.33	ng	98
51) Acenaphthene	9.60	154	351040	16.80	ng	99
54) Dibenzofuran	9.77	168	188282	6.15	ng	# 88
57) Fluorene	10.11	166	1369672	56.65	ng	99
70) Phenanthrene	11.16	178	8111296m	252.41	ng	
71) Anthracene	11.21	178	2367753	73.19	ng	98
74) Fluoranthene	12.66	202	6524408	195.87	ng	97
77) Pyrene	12.99	202	8451102	331.52	ng	93
80) Benzo(a)anthracene	14.73	228	3125353m	139.75	ng	
82) Chrysene	14.79	228	2985147m	138.16	ng	
85) Indeno(1,2,3-cd)pyrene	18.19	276	1817648	115.51	ng	95
87) Benzo(b)fluoranthene	16.31	252	3226947m	145.09	ng	
88) Benzo(k)fluoranthene	16.33	252	858222m	40.87	ng	
89) Benzo(a)pyrene	16.74	252	3425576	179.32	ng	# 95
90) Dibenz(a,h)anthracene	18.20	278	383013m	23.01	ng	
91) Benzo(a,h,i)perylene	18.58	276	2058074	125.98	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
Data File : BF083467.D
Acq On : 3 Dec 2015 18:48
Operator : UM/IZ
Sample : G4585-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-P3WC-10(0-6)

Quant Time: Dec 03 19:25:12 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 03 17:02:53 2015
Response via : Initial Calibration

