

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051315\
 Data File : BF079211.D
 Acq On : 13 May 2015 23:36
 Operator : TP/IZ
 Sample : G2215-03 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-40D

Manual Integrations
 APPROVED

apatel
 5/14/2015 5:02:07 PM

Quant Time: May 14 02:19:55 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 14 00:58:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.23	152	54759	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	216525	20.00	ng	0.00
38) Acenaphthene-d10	10.98	164	107739	20.00	ng	0.00
63) Phenanthrene-d10	12.83	188	206806	20.00	ng	0.00
75) Chrysene-d12	16.13	240	221455	20.00	ng	-0.03
86) Perylene-d12	17.90	264	267966	20.00	ng	-0.13
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	62590	19.68	ng	0.00
7) Phenol-d6	6.80	99	85369	20.30	ng	0.00
23) Nitrobenzene-d5	7.92	82	43163	11.46	ng	-0.01
41) 2,4,6-Tribromophenol	11.96	330	22149	19.00	ng	0.00
44) 2-Fluorobiphenyl	10.16	172	82983	10.73	ng	0.00
78) Terphenyl-d14	14.82	244	102214	11.05	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.83	128	285940	27.71	ng	99
37) 2-Methylnaphthalene	9.70	142	193698	27.09	ng	# 95
45) 1,1'-Biphenyl	10.27	154	21465	2.51	ng	99
48) Acenaphthylene	10.81	152	26081	2.38	ng	# 89
51) Acenaphthene	11.03	154	95341	14.57	ng	99
54) Dibenzofuran	11.24	168	21589	2.28	ng	# 88
57) Fluorene	11.67	166	88485	11.41	ng	100
70) Phenanthrene	12.86	178	428716	37.06	ng	100
71) Anthracene	12.93	178	141629	12.48	ng	99
74) Fluoranthene	14.33	202	329667	27.35	ng	98
77) Pyrene	14.62	202	369282	28.94	ng	98
80) Benzo(a)anthracene	16.11	228	164754m	13.59	ng	
82) Chrysene	16.16	228	117196	10.05	ng	97
85) Indeno(1,2,3-cd)pyrene	19.34	276	87404m	5.88	ng	
87) Benzo(b)fluoranthene	17.44	252	162998m	11.11	ng	
88) Benzo(k)fluoranthene	17.45	252	67574m	4.76	ng	
89) Benzo(a)pyrene	17.83	252	149696	11.08	ng	# 94
91) Benzo(g,h,i)perylene	19.76	276	80398	5.59	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051315\
Data File : BF079211.D
Acq On : 13 May 2015 23:36
Operator : TP/IZ
Sample : G2215-03 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-40D

Manual Integrations
APPROVED

apatel
5/14/2015 5:02:07 PM

Quant Time: May 14 02:19:55 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 14 00:58:22 2015
Response via : Initial Calibration

