

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\
 Data File : BF079463.D
 Acq On : 23 May 2015 8:23
 Operator : TP/IZ
 Sample : G2289-09 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-29S

Manual Integrations
 APPROVED

apatel
 5/27/2015 8:17:57 AM

Quant Time: May 25 07:19:07 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 25 06:56:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.05	152	69142	20.00	ng	0.00
21) Naphthalene-d8	8.63	136	288239	20.00	ng	0.00
38) Acenaphthene-d10	10.80	164	137224	20.00	ng	0.00
63) Phenanthrene-d10	12.64	188	254397	20.00	ng	0.01
75) Chrysene-d12	15.93	240	223104	20.00	ng	0.02
86) Perylene-d12	17.67	264	261638	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	81581m	20.31	ng	0.02
7) Phenol-d6	6.65	99	113584m	21.39	ng	0.02
23) Nitrobenzene-d5	7.75	82	24468	4.88	ng	0.00
41) 2,4,6-Tribromophenol	11.78	330	9989	6.73	ng	0.00
44) 2-Fluorobiphenyl	9.98	172	139921	14.21	ng	0.00
78) Terphenyl-d14	14.63	244	150895	16.19	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.65	128	280524	20.43	ng	98
37) 2-Methylnaphthalene	9.51	142	70084	7.36	ng	# 94
45) 1,1'-Biphenyl	10.09	154	25300	2.32	ng	97
48) Acenaphthylene	10.62	152	230698	16.51	ng	100
51) Acenaphthene	10.83	154	161748	19.41	ng	98
54) Dibenzofuran	11.05	168	194932	16.20	ng	99
57) Fluorene	11.47	166	225245	22.80	ng	99
70) Phenanthrene	12.67	178	2394841	168.27	ng	96
71) Anthracene	12.73	178	874874	62.66	ng	99
72) Carbazole	12.94	167	279102	20.97	ng	99
74) Fluoranthene	14.15	202	3324460	224.17	ng	97
77) Pyrene	14.43	202	3329174	258.95	ng	97
80) Benzo(a)anthracene	15.92	228	1808642	148.04	ng	96
82) Chrysene	15.97	228	1622423m	138.07	ng	
85) Indeno(1,2,3-cd)pyrene	19.02	276	1054603	70.44	ng	96
87) Benzo(b)fluoranthene	17.22	252	2247334m	156.93	ng	
88) Benzo(k)fluoranthene	17.26	252	526932m	38.01	ng	
89) Benzo(a)pyrene	17.61	252	1570018	119.06	ng	97
90) Dibenzo(a,h)anthracene	19.03	278	199806m	14.26	ng	
91) Benzo(a,h,i)perylene	19.42	276	990615	70.53	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052215\
Data File : BF079463.D
Acq On : 23 May 2015 8:23
Operator : TP/IZ
Sample : G2289-09 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-29S

Manual Integrations
APPROVED

apatel
5/27/2015 8:17:57 AM

Quant Time: May 25 07:19:07 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 25 06:56:43 2015
Response via : Initial Calibration

