

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078970.D
 Acq On : 6 May 2015 19:53
 Operator : TP/IZ
 Sample : G2114-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-1(0-6)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:58:21 PM

Quant Time: May 07 12:33:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 07 00:45:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	66819	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	295512	20.00	ng	0.00
38) Acenaphthene-d10	11.11	164	144430	20.00	ng	0.01
63) Phenanthrene-d10	12.95	188	299833	20.00	ng	0.00
75) Chrysene-d12	16.26	240	336143	20.00	ng	-0.05
86) Perylene-d12	18.07	264	374991	20.00	ng	-0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	156474	40.31	ng	0.01
7) Phenol-d6	6.90	99	216150	42.13	ng	0.01
23) Nitrobenzene-d5	8.03	82	121462	23.62	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	62793	40.19	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	254216	24.52	ng	0.00
78) Terphenyl-d14	14.95	244	322164m	22.95	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.14	154	32528	3.71	ng	98
54) Dibenzofuran	11.36	168	32815	2.59	ng	96
57) Fluorene	11.78	166	45643	4.39	ng	97
70) Phenanthrene	12.98	178	603465	35.98	ng	100
71) Anthracene	13.04	178	149039	9.06	ng	99
72) Carbazole	13.25	167	41445	2.64	ng	98
74) Fluoranthene	14.47	202	684637	39.17	ng	92
77) Pyrene	14.74	202	668411m	34.51	ng	
80) Benzo(a)anthracene	16.25	228	340335m	18.49	ng	
82) Chrysene	16.30	228	322619m	18.22	ng	
85) Indeno(1,2,3-cd)pyrene	19.57	276	157897m	7.00	ng	
87) Benzo(b)fluoranthene	17.60	252	340472m	16.59	ng	
88) Benzo(k)fluoranthene	17.61	252	143353m	7.21	ng	
89) Benzo(a)pyrene	18.00	252	267560	14.16	ng	98
91) Benzo(a,h,i)perylene	20.02	276	156223	7.76	ng	99

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
Data File : BF078970.D
Acq On : 6 May 2015 19:53
Operator : TP/IZ
Sample : G2114-01 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GRID-1(0-6)

Manual Integrations
APPROVED

apatel
5/7/2015 1:58:21 PM

Quant Time: May 07 12:33:34 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 07 00:45:56 2015
Response via : Initial Calibration

