

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
 Data File : BF079101.D
 Acq On : 10 May 2015 1:10
 Operator : TP/IZ
 Sample : G2155-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-45AS

Manual Integrations
 APPROVED

apatel
 5/12/2015 3:45:32 PM

Quant Time: May 11 03:59:59 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 11 01:50:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.32	152	89736	20.00	ng	0.00
21) Naphthalene-d8	8.89	136	366291	20.00	ng	0.00
38) Acenaphthene-d10	11.07	164	175729	20.00	ng	0.00
63) Phenanthrene-d10	12.91	188	318271	20.00	ng	0.00
75) Chrysene-d12	16.21	240	311061	20.00	ng	0.00
86) Perylene-d12	17.91	264	327927	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	105787	20.29	ng	0.00
7) Phenol-d6	6.88	99	143128	20.77	ng	0.00
23) Nitrobenzene-d5	8.01	82	77402	12.14	ng	0.00
41) 2,4,6-Tribromophenol	12.06	330	31355	16.49	ng	0.00
44) 2-Fluorobiphenyl	10.24	172	166503	13.20	ng	0.00
78) Terphenyl-d14	14.91	244	173867	13.38	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.11	154	42940	4.02	ng	96
57) Fluorene	11.75	166	46632	3.69	ng	99
70) Phenanthrene	12.95	178	773835	43.46	ng	100
71) Anthracene	13.01	178	169185	9.69	ng	98
74) Fluoranthene	14.42	202	760883	41.01	ng	98
77) Pyrene	14.71	202	881880	49.20	ng	98
80) Benzo(a)anthracene	16.19	228	421252	24.73	ng	97
82) Chrysene	16.24	228	377436	23.04	ng	98
85) Indeno(1,2,3-cd)pyrene	19.38	276	143599	6.88	ng	# 100
87) Benzo(b)fluoranthene	17.47	252	333544m	18.58	ng	
88) Benzo(k)fluoranthene	17.50	252	125576m	7.23	ng	
89) Benzo(a)pyrene	17.85	252	269602	16.31	ng	99
90) Dibenzo(a,h)anthracene	19.41	278	36532	2.08	ng	# 87
91) Benzo(g,h,i)perylene	19.83	276	147719	8.39	ng	99

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

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