

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050815\
 Data File : BF079102.D
 Acq On : 10 May 2015 1:39
 Operator : TP/IZ
 Sample : G2155-03 5X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-47AS

Manual Integrations
 APPROVED

apatel
 5/12/2015 3:45:37 PM

Quant Time: May 12 11:35:17 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	67802	20.00	ng	0.00
21) Naphthalene-d8	8.89	136	276235	20.00	ng	0.00
38) Acenaphthene-d10	11.07	164	133629	20.00	ng	0.00
63) Phenanthrene-d10	12.91	188	231713	20.00	ng	0.00
75) Chrysene-d12	16.22	240	243847	20.00	ng	0.01
86) Perylene-d12	17.95	264	251957	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	101601	25.79	ng	0.00
7) Phenol-d6	6.88	99	140022	26.89	ng	0.00
23) Nitrobenzene-d5	8.01	82	75610	15.73	ng	0.00
41) 2,4,6-Tribromophenol	12.06	330	31714	21.94	ng	0.00
44) 2-Fluorobiphenyl	10.24	172	159403	16.62	ng	0.00
78) Terphenyl-d14	14.91	244	166014	16.30	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	11.11	154	19642	2.42	ng	98
57) Fluorene	11.76	166	21126	2.20	ng	99
70) Phenanthrene	12.95	178	322958	24.91	ng	100
71) Anthracene	13.02	178	69187	5.44	ng	98
74) Fluoranthene	14.43	202	400072	29.62	ng	91
77) Pyrene	14.71	202	379064	26.98	ng	98
80) Benzo(a)anthracene	16.21	228	171867m	12.87	ng	
82) Chrysene	16.25	228	161292m	12.56	ng	
85) Indeno(1,2,3-cd)pyrene	19.44	276	95284	5.82	ng	# 100
87) Benzo(b)fluoranthene	17.51	252	183816m	13.33	ng	
88) Benzo(k)fluoranthene	17.52	252	80396m	6.02	ng	
89) Benzo(a)pyrene	17.89	252	145610	11.47	ng	# 94
91) Benzo(a,h,i)perylene	19.87	276	92935	6.87	ng	96

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

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