

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050615\
 Data File : BF078965.D
 Acq On : 6 May 2015 17:31
 Operator : TP/IZ
 Sample : G2114-10 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GRID-4(0-6)

Manual Integrations
 APPROVED

apatel
 5/7/2015 1:57:52 PM

Quant Time: May 07 11:52:05 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	73253	20.00	ng	0.00
21) Naphthalene-d8	8.92	136	311322	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	144437	20.00	ng	0.00
63) Phenanthrene-d10	12.95	188	301006	20.00	ng	0.00
75) Chrysene-d12	16.25	240	326070	20.00	ng	-0.06
86) Perylene-d12	18.02	264	353911	20.00	ng	-0.21
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	209788	49.30	ng	0.01
7) Phenol-d6	6.90	99	286334	50.90	ng	0.01
23) Nitrobenzene-d5	8.03	82	158048	29.18	ng	0.00
41) 2,4,6-Tribromophenol	12.08	330	75092	48.06	ng	0.00
44) 2-Fluorobiphenyl	10.27	172	321220	30.98	ng	0.00
78) Terphenyl-d14	14.95	244	392709m	28.83	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	12.98	178	195321	11.60	ng	98
71) Anthracene	13.04	178	43493	2.63	ng	99
74) Fluoranthene	14.46	202	340887	19.43	ng	98
77) Pyrene	14.74	202	322669m	17.17	ng	
80) Benzo(a)anthracene	16.24	228	157830m	8.84	ng	
82) Chrysene	16.29	228	155668m	9.06	ng	
83) Bis(2-ethylhexyl)phthalate	16.29	149	62998	5.06	ng	# 94
85) Indeno(1,2,3-cd)pyrene	19.52	276	108656m	4.97	ng	
87) Benzo(b)fluoranthene	17.57	252	203385	10.50	ng	100
88) Benzo(k)fluoranthene	17.58	252	87399m	4.66	ng	
89) Benzo(a)pyrene	17.95	252	153157	8.59	ng	# 96
91) Benzo(a,h,i)perylene	19.97	276	106454	5.60	ng	97

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

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