

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041015\
 Data File : BF078441.D
 Acq On : 11 Apr 2015 13:42
 Operator : TP/IZ
 Sample : G1793-20
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8S

Manual Integrations
 APPROVED

apatel
 4/13/2015 4:19:04 PM

Quant Time: Apr 13 04:27:24 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 02:33:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	31928	20.00	ng	0.01
21) Naphthalene-d8	8.44	136	135577	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	71634	20.00	ng	0.00
63) Phenanthrene-d10	12.42	188	149510	20.00	ng	0.00
75) Chrysene-d12	15.68	240	165341	20.00	ng	0.00
86) Perylene-d12	17.35	264	163187	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	183720	94.87	ng	0.01
7) Phenol-d6	6.46	99	245053	100.98	ng	0.01
23) Nitrobenzene-d5	7.56	82	140809	62.95	ng	0.00
41) 2,4,6-Tribromophenol	11.57	330	66699	112.27	ng	0.01
44) 2-Fluorobiphenyl	9.78	172	290388	57.95	ng	0.00
78) Terphenyl-d14	14.41	244	361780	49.44	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.29	163	15398	2.86	ng	99
70) Phenanthrene	12.45	178	34412	3.98	ng	99
74) Fluoranthene	13.92	202	133937	14.69	ng	91
77) Pyrene	14.19	202	119462	11.51	ng	98
80) Benzo(a)anthracene	15.67	228	77995	7.93	ng	93
82) Chrysene	15.71	228	68507	7.41	ng	97
83) Bis(2-ethylhexyl)phthalate	15.76	149	20866	3.36	ng	93
85) Indeno(1,2,3-cd)pyrene	18.57	276	45159	4.31	ng	# 86
87) Benzo(b)fluoranthene	16.92	252	113835m	11.29	ng	
88) Benzo(k)fluoranthene	16.95	252	23592m	2.63	ng	
89) Benzo(a)pyrene	17.28	252	67637	7.68	ng	# 91
91) Benzo(g,h,i)perylene	18.92	276	44851	5.08	ng	95

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

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