

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041015\
 Data File : BF078437.D
 Acq On : 11 Apr 2015 11:47
 Operator : TP/IZ
 Sample : G1793-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8D

Manual Integrations
 APPROVED

apatel
 4/13/2015 4:18:46 PM

Quant Time: Apr 13 04:08:48 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	39673	20.00	ng	0.01
21) Naphthalene-d8	8.44	136	168457	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	87467	20.00	ng	0.00
63) Phenanthrene-d10	12.42	188	176795	20.00	ng	0.00
75) Chrysene-d12	15.69	240	189149	20.00	ng	0.01
86) Perylene-d12	17.36	264	198679	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	202815	84.29	ng	0.01
7) Phenol-d6	6.46	99	270906	89.84	ng	0.01
23) Nitrobenzene-d5	7.56	82	157418	56.64	ng	0.00
41) 2,4,6-Tribromophenol	11.57	330	72421	99.83	ng	0.01
44) 2-Fluorobiphenyl	9.78	172	310618	50.76	ng	0.00
78) Terphenyl-d14	14.42	244	371105	44.33	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.48	94	8563	2.37	ng	82
31) Naphthalene	8.46	128	214036	24.41	ng	99
37) 2-Methylnaphthalene	9.32	142	36623	6.15	ng	97
45) 1,1'-Biphenyl	9.90	154	24925	3.48	ng	100
48) Acenaphthylene	10.42	152	37933	4.17	ng	96
49) Dimethylphthalate	10.29	163	23473	3.57	ng	99
51) Acenaphthene	10.64	154	189190	36.97	ng	99
54) Dibenzofuran	10.85	168	154503	19.77	ng	94
57) Fluorene	11.28	166	153154	24.17	ng	98
70) Phenanthrene	12.45	178	1240389	121.29	ng	98
71) Anthracene	12.51	178	228161	22.64	ng	98
72) Carbazole	12.73	167	101885	10.79	ng	99
74) Fluoranthene	13.93	202	1641101	152.16	ng	95
77) Pyrene	14.20	202	1533988	129.19	ng	95
80) Benzo(a)anthracene	15.68	228	780745	69.38	ng	96
82) Chrysene	15.72	228	580878	54.94	ng	97
85) Indeno(1,2,3-cd)pyrene	18.58	276	407153m	33.93	ng	
87) Benzo(b)fluoranthene	16.93	252	965008m	78.59	ng	
88) Benzo(k)fluoranthene	16.96	252	183161m	16.79	ng	
89) Benzo(a)pyrene	17.30	252	712966	66.53	ng	95
90) Dibenzo(a,h)anthracene	18.59	278	82491	7.69	ng	# 91
91) Benzo(g,h,i)perylene	18.95	276	390001	36.26	ng	# 94

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

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