

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078509.D
 Acq On : 14 Apr 2015 19:59
 Operator : TP/IZ
 Sample : G1828-05 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HS-SB03A

Quant Time: Apr 15 10:53:17 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 15 01:10:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	18085	20.00	ng	0.00
21) Naphthalene-d8	8.39	136	78517	20.00	ng	0.00
38) Acenaphthene-d10	10.54	164	42810	20.00	ng	0.00
63) Phenanthrene-d10	12.37	188	91876	20.00	ng	0.00
75) Chrysene-d12	15.65	240	107686	20.00	ng	-0.01
86) Perylene-d12	17.43	264	118603	20.00	ng	-0.06

System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	21854	19.92	ng	0.01
7) Phenol-d6	6.41	99	30842	22.44	ng	0.00
23) Nitrobenzene-d5	7.51	82	17439	13.46	ng	0.00
41) 2,4,6-Tribromophenol	11.52	330	7345	20.69	ng	0.00
44) 2-Fluorobiphenyl	9.74	172	32456	10.84	ng	0.00
78) Terphenyl-d14	14.35	244	53101	11.14	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.41	128	24029	5.88	ng	99
51) Acenaphthene	10.58	154	111780	44.63	ng	99
54) Dibenzofuran	10.80	168	58980	15.42	ng	93
57) Fluorene	11.21	166	130546	42.10	ng	99
70) Phenanthrene	12.40	178	1422816	267.72	ng	97
71) Anthracene	12.46	178	264248	50.46	ng	99
72) Carbazole	12.67	167	73295	14.93	ng	100
74) Fluoranthene	13.87	202	2041542	364.25	ng	98
77) Pyrene	14.15	202	1716589	253.93	ng	# 93
80) Benzo(a)anthracene	15.63	228	849895	132.65	ng	97
82) Chrysene	15.68	228	703712	116.90	ng	97
85) Indeno(1,2,3-cd)pyrene	18.72	276	553188m	80.98	ng	
87) Benzo(b)fluoranthene	16.98	252	1048879m	143.09	ng	
88) Benzo(k)fluoranthene	17.01	252	319616m	49.07	ng	
89) Benzo(a)pyrene	17.37	252	732990	114.58	ng	# 93
90) Dibenzo(a,h)anthracene	18.73	278	93038m	14.53	ng	
91) Benzo(g,h,i)perylene	19.07	276	523277	81.49	ng	97

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

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