

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
 Data File : BF078354.D
 Acq On : 9 Apr 2015 00:51
 Operator : TP/IZ
 Sample : G1793-06 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4D

Quant Time: Apr 09 12:43:06 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 09 00:49:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	40579	20.00	ng	0.00
21) Naphthalene-d8	8.50	136	168571	20.00	ng	0.01
38) Acenaphthene-d10	10.66	164	84905	20.00	ng	0.01
63) Phenanthrene-d10	12.49	188	159207	20.00	ng	0.01
75) Chrysene-d12	15.76	240	159130	20.00	ng	-0.01
86) Perylene-d12	17.44	264	169553	20.00	ng	-0.14

System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	30117	12.24	ng	0.01
7) Phenol-d6	6.52	99	37838	12.27	ng	0.01
23) Nitrobenzene-d5	7.61	82	21243	7.64	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	7778	11.05	ng	0.00
44) 2-Fluorobiphenyl	9.84	172	46630	7.85	ng	0.00
78) Terphenyl-d14	14.48	244	54521	7.74	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	8.53	128	4741661	540.43	ng	# 94
37) 2-Methylnaphthalene	9.38	142	1132941	190.19	ng	98
45) 1,1'-Biphenyl	9.96	154	511772	73.69	ng	99
48) Acenaphthylene	10.49	152	1188966	134.75	ng	97
51) Acenaphthene	10.69	154	499423	100.53	ng	98
54) Dibenzofuran	10.91	168	66169	8.72	ng	# 97
57) Fluorene	11.33	166	824003	133.97	ng	98
70) Phenanthrene	12.53	178	3062656	332.56	ng	95
71) Anthracene	12.59	178	1459123	160.79	ng	97
72) Carbazole	12.80	167	17084	2.01	ng	# 88
74) Fluoranthene	13.99	202	1728036	177.93	ng	98
77) Pylene	14.27	202	2104655	210.69	ng	95
80) Benzo(a)anthracene	15.75	228	797843m	84.27	ng	
82) Chrysene	15.78	228	699185m	78.60	ng	
85) Indeno(1,2,3-cd)pyrene	18.69	276	241425m	23.92	ng	
87) Benzo(b)fluoranthene	17.01	252	520182	49.64	ng	# 96
88) Benzo(k)fluoranthene	17.04	252	169882m	18.24	ng	
89) Benzo(a)pyrene	17.38	252	629778	68.86	ng	97
90) Dibenz(a,h)anthracene	18.71	278	49506m	5.41	ng	
91) Benzo(a,h,i)perylene	19.06	276	296719	32.32	ng	97

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

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