

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
 Data File : BF078779.D
 Acq On : 24 Apr 2015 9:28
 Operator : TP/IZ
 Sample : G1991-05DL 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-76SDL

Quant Time: Apr 24 12:44:37 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 23 08:49:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	23478	20.00	ng	-0.02
21) Naphthalene-d8	7.92	136	96927	20.00	ng	-0.02
38) Acenaphthene-d10	11.10	164	49631	20.00	ng	-0.03
63) Phenanthrene-d10	13.83	188	103957	20.00	ng	-0.03
75) Chrysene-d12	17.71	240	114198	20.00	ng	-0.02
86) Perylene-d12	19.45	264	115277	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	3.78	112	60957	42.81	ng	-0.01
7) Phenol-d6	5.28	99	79533	44.57	ng	-0.01
23) Nitrobenzene-d5	6.70	82	48753	30.49	ng	-0.03
41) 2,4,6-Tribromophenol	12.57	330	20371	49.49	ng	-0.03
44) 2-Fluorobiphenyl	9.93	172	102837	29.62	ng	-0.03
78) Terphenyl-d14	16.38	244	126139	24.96	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	10.83	152	11223	2.18	ng	98
51) Acenaphthene	11.15	154	11437	3.94	ng	96
54) Dibenzofuran	11.48	168	11689	2.64	ng	95
57) Fluorene	12.11	166	12758	3.55	ng	94
70) Phenanthrene	13.87	178	239495	39.83	ng	100
71) Anthracene	13.97	178	50929	8.59	ng	99
72) Carbazole	14.31	167	22148	3.99	ng	100
74) Fluoranthene	15.77	202	319860	50.44	ng	98
77) Pyrene	16.09	202	302646	42.22	ng	# 95
80) Benzo(a)anthracene	17.70	228	160683	23.65	ng	97
82) Chrysene	17.75	228	132874	20.81	ng	97
85) Indeno(1,2,3-cd)pyrene	20.64	276	77053m	10.64	ng	
87) Benzo(b)fluoranthene	19.02	252	198346m	27.84	ng	
88) Benzo(k)fluoranthene	19.04	252	37008m	5.85	ng	
89) Benzo(a)pyrene	19.38	252	129340	20.80	ng	# 94
90) Dibenzo(a,h)anthracene	20.65	278	18537m	2.98	ng	
91) Benzo(a,h,i)perylene	20.95	276	71062	11.39	ng	96

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

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