

Data Path : V:\HPCHEM1\BNA F\DATA\BF121515\
 Data File : BF083816.D
 Acq On : 15 Dec 2015 13:49
 Operator : UM/IZ
 Sample : G4739-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K205-5-10

Quant Time: Dec 16 10:35:00 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 14 01:30:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	92913	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	373509	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	218956	20.00	ng	-0.02
63) Phenanthrene-d10	11.44	188	220863	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	184886	20.00	ng	0.01
86) Perylene-d12	15.53	264	185645	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	606121	105.24	ng	-0.02
7) Phenol-d6	6.53	99	764399	104.80	ng	-0.01
23) Nitrobenzene-d5	7.46	82	464967	69.65	ng	-0.02
41) 2,4,6-Tribromophenol	10.74	330	162765	72.95	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	803260	47.54	ng	-0.02
78) Terphenyl-d14	13.03	244	531936	61.89	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.54	94	17495	2.08	ng	88
31) Naphthalene	8.21	128	575528	29.56	ng	# 90
37) 2-Methylnaphthalene	8.91	142	396089	32.40	ng	95
45) 1,1'-Biphenyl	9.37	154	124610	6.42	ng	97
48) Acenaphthylene	9.81	152	1034730	42.93	ng	# 95
49) Dimethylphthalate	9.66	163	121060	7.09	ng	# 61
51) Acenaphthene	9.97	154	158291	10.86	ng	95
57) Fluorene	10.50	166	807015m	53.09	ng	
70) Phenanthrene	11.47	178	3026235	257.93	ng	95
71) Anthracene	11.52	178	1519565	124.70	ng	98
74) Fluoranthene	12.68	202	1586780	130.89	ng	96
77) Pylene	12.91	202	2415083m	165.27	ng	
80) Benzo(a)anthracene	14.08	228	1687819	160.54	ng	95
82) Chrysene	14.11	228	1543513m	150.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.95	276	271463	26.96	ng	# 100
87) Benzo(b)fluoranthene	15.12	252	746720m	63.05	ng	
88) Benzo(k)fluoranthene	15.12	252	402225m	37.48	ng	
89) Benzo(a)pyrene	15.47	252	784472	74.23	ng	97
90) Dibenzo(a,h)anthracene	16.96	278	104979	9.99	ng	# 89
91) Benzo(a,h,i)perylene	17.38	276	277299	25.67	ng	99

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

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