

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110415\
 Data File : BF082689.D
 Acq On : 4 Nov 2015 7:44
 Operator : UM/IZ
 Sample : G4241-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-17(3)

Quant Time: Nov 04 12:56:30 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 12:27:47 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	155828	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	580743	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	233981	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	349096	20.00	ng	0.01
75) Chrysene-d12	14.07	240	385683	20.00	ng	0.01
86) Perylene-d12	15.53	264	378004	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1435344	138.73	ng	0.01
7) Phenol-d6	6.51	99	1669275	121.45	ng	0.00
23) Nitrobenzene-d5	7.45	82	1356987	95.42	ng	0.00
41) 2,4,6-Tribromophenol	10.73	330	304920	119.08	ng	0.01
44) 2-Fluorobiphenyl	9.25	172	1543872	93.68	ng	0.00
78) Terphenyl-d14	13.02	244	1102465	62.56	ng	0.02

Target Compounds						Qvalue
31) Naphthalene	8.19	128	873092	27.78	ng	100
37) 2-Methylnaphthalene	8.89	142	323262	15.87	ng	96
45) 1,1'-Biphenyl	9.34	154	65228	3.30	ng	85
48) Acenaphthylene	9.79	152	346107	14.02	ng	# 90
49) Dimethylphthalate	9.64	163	339802	17.78	ng	# 96
51) Acenaphthene	9.96	154	538525	34.37	ng	99
57) Fluorene	10.49	166	562894	32.82	ng	# 95
70) Phenanthrene	11.46	178	1896927	96.34	ng	97
71) Anthracene	11.50	178	659779m	33.28	ng	
74) Fluoranthene	12.67	202	917353	45.57	ng	96
77) Pyrene	12.88	202	1718967	60.19	ng	96
80) Benzo(a)anthracene	14.07	228	608169m	24.82	ng	
82) Chrysene	14.10	228	443654m	19.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.96	276	228925	12.49	ng	97
87) Benzo(b)fluoranthene	15.11	252	439242m	16.85	ng	
88) Benzo(k)fluoranthene	15.12	252	187418m	9.44	ng	
89) Benzo(a)pyrene	15.46	252	460430	22.43	ng	# 83
90) Dibenzo(a,h)anthracene	16.96	278	49990m	2.61	ng	
91) Benzo(a,h,i)perylene	17.39	276	266153	14.34	ng	# 95

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

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