

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
 Data File : BF083473.D
 Acq On : 3 Dec 2015 21:50
 Operator : UM/IZ
 Sample : G4608-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CWC-MISC-4-20151130

Quant Time: Dec 04 01:27:15 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 01 01:17:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	186637	20.00	ng	-0.02
21) Naphthalene-d8	7.81	136	685851	20.00	ng	-0.02
38) Acenaphthene-d10	9.56	164	342398	20.00	ng	-0.02
63) Phenanthrene-d10	11.09	188	539944	20.00	ng	-0.03
75) Chrysene-d12	14.72	240	401458	20.00	ng	-0.05
86) Perylene-d12	16.77	264	340487	20.00	ng	-0.05

System Monitoring Compounds						
5) 2-Fluorophenol	5.12	112	1135275	91.28	ng	-0.01
7) Phenol-d6	6.20	99	1458565	85.68	ng	-0.02
23) Nitrobenzene-d5	7.10	82	1058063	67.82	ng	-0.02
41) 2,4,6-Tribromophenol	10.35	330	271170	78.89	ng	-0.03
44) 2-Fluorobiphenyl	8.90	172	1428450	59.45	ng	-0.02
78) Terphenyl-d14	13.19	244	999470	59.37	ng	-0.03

Target Compounds				Qvalue		
31) Naphthalene	7.84	128	129876	3.49	ng	97
37) 2-Methylnaphthalene	8.53	142	52544	2.11	ng	98
48) Acenaphthylene	9.42	152	74752	2.05	ng	96
49) Dimethylphthalate	9.30	163	386701	13.90	ng	99
51) Acenaphthene	9.60	154	46906	2.18	ng	93
57) Fluorene	10.10	166	85013	3.42	ng	95
70) Phenanthrene	11.13	178	1037308	32.46	ng	100
71) Anthracene	11.18	178	235789	7.33	ng	98
72) Carbazole	11.38	167	77392	2.68	ng	99
74) Fluoranthene	12.63	202	1119300	33.79	ng	98
77) Pyrene	12.93	202	1013579	36.15	ng	97
80) Benzo(a)anthracene	14.69	228	495471	20.14	ng	96
82) Chrysene	14.75	228	476221	20.04	ng	97
85) Indeno(1,2,3-cd)pyrene	18.16	276	186902	10.80	ng	93
87) Benzo(b)fluoranthene	16.27	252	549264m	25.14	ng	
88) Benzo(k)fluoranthene	16.31	252	109371m	5.30	ng	
89) Benzo(a)pyrene	16.71	252	348246	18.56	ng	# 95
90) Dibenzo(a,h)anthracene	18.17	278	51354m	3.14	ng	
91) Benzo(a,h,i)perylene	18.52	276	173233	10.79	ng	# 94

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

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