

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
 Data File : BF083465.D
 Acq On : 3 Dec 2015 17:41
 Operator : UM/IZ
 Sample : G4585-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-16(0-4)

Quant Time: Dec 03 19:29:05 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 03 17:02:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.52	152	185673	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	674397	20.00	ng	0.00
38) Acenaphthene-d10	9.56	164	328985	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	481555	20.00	ng	0.02
75) Chrysene-d12	14.77	240	302380	20.00	ng	0.06
86) Perylene-d12	16.84	264	348104	20.00	ng	0.07
System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1663034	134.40	ng	0.01
7) Phenol-d6	6.20	99	2146630	126.75	ng	0.00
23) Nitrobenzene-d5	7.10	82	1330637	86.73	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	366157	110.87	ng	-0.01
44) 2-Fluorobiphenyl	8.90	172	1890541	81.89	ng	0.00
78) Terphenyl-d14	13.20	244	1472683	116.15	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	7.85	128	5890213	160.97	ng	95
37) 2-Methylnaphthalene	8.53	142	1048051	42.86	ng	96
45) 1,1'-Biphenyl	8.99	154	411377	14.26	ng	96
48) Acenaphthylene	9.42	152	454673	12.97	ng	99
49) Dimethylphthalate	9.30	163	302049	11.30	ng	98
51) Acenaphthene	9.61	154	2384946	115.62	ng	98
54) Dibenzofuran	9.77	168	1452972	48.07	ng	99
57) Fluorene	10.11	166	2097330	87.87	ng	99
70) Phenanthrene	11.17	178	13003393m	456.29	ng	
71) Anthracene	11.23	178	5582489	194.58	ng	95
72) Carbazole	11.40	167	2733759	106.05	ng	98
74) Fluoranthene	12.71	202	15321473	518.66	ng	93
77) Pyrene	13.03	202	14126306	668.94	ng	# 86
80) Benzo(a)anthracene	14.76	228	9184665	495.79	ng	# 92
82) Chrysene	14.83	228	5904163	329.87	ng	# 93
85) Indeno(1,2,3-cd)pyrene	18.26	276	4896990	375.66	ng	96
87) Benzo(b)fluoranthene	16.36	252	10236829m	458.31	ng	
88) Benzo(k)fluoranthene	16.37	252	2066999m	98.00	ng	
89) Benzo(a)pyrene	16.81	252	7346079m	382.91	ng	
90) Dibenzo(a,h)anthracene	18.26	278	1667727m	99.76	ng	
91) Benzo(g,h,i)perylene	18.64	276	4477389	272.90	ng	93

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

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