

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120315\
 Data File : BF083464.D
 Acq On : 3 Dec 2015 17:10
 Operator : UM/IZ
 Sample : G4585-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-P3WC-15(0-8)

Quant Time: Dec 03 18:27:15 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	184571	20.00	ng	-0.01
21) Naphthalene-d8	7.82	136	701687	20.00	ng	0.00
38) Acenaphthene-d10	9.56	164	358236	20.00	ng	0.00
63) Phenanthrene-d10	11.11	188	615938	20.00	ng	0.01
75) Chrysene-d12	14.72	240	473338	20.00	ng	0.00
86) Perylene-d12	16.77	264	395676	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.13	112	1551549	126.14	ng	0.01
7) Phenol-d6	6.20	99	1967894	116.89	ng	0.00
23) Nitrobenzene-d5	7.10	82	1399059	87.65	ng	0.00
41) 2,4,6-Tribromophenol	10.35	330	388626	108.07	ng	-0.01
44) 2-Fluorobiphenyl	8.90	172	1897286	75.47	ng	0.00
78) Terphenyl-d14	13.19	244	1921620	96.82	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	7.85	128	4663413	122.49	ng	95
37) 2-Methylnaphthalene	8.53	142	997081	39.19	ng	97
45) 1,1'-Biphenyl	8.99	154	635528	20.23	ng	95
48) Acenaphthylene	9.42	152	606505	15.88	ng	98
49) Dimethylphthalate	9.30	163	265992	9.14	ng	98
51) Acenaphthene	9.60	154	1600927	71.28	ng	99
54) Dibenzofuran	9.77	168	179425	5.45	ng	# 89
57) Fluorene	10.11	166	1232324	47.41	ng	100
70) Phenanthrene	11.15	178	5610455	153.92	ng	94
71) Anthracene	11.20	178	1677752	45.72	ng	99
74) Fluoranthene	12.64	202	3305031	87.47	ng	99
77) Pylene	12.96	202	4058228	122.77	ng	94
80) Benzo(a)anthracene	14.71	228	1308167m	45.11	ng	
82) Chrysene	14.75	228	1017979	36.33	ng	97
83) Bis(2-ethylhexyl)phthalate	14.82	149	51364	2.73	ng	# 99
85) Indeno(1,2,3-cd)pyrene	18.16	276	481152	23.58	ng	96
87) Benzo(b)fluoranthene	16.27	252	1020059m	40.18	ng	
88) Benzo(k)fluoranthene	16.31	252	220208m	9.19	ng	
89) Benzo(a)pyrene	16.71	252	1052026	48.24	ng	# 97
90) Dibenz(a,h)anthracene	18.17	278	103859	5.47	ng	96
91) Benzo(g,h,i)perylene	18.52	276	567663m	30.44	ng	

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

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