

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091415\
 Data File : BF081615.D
 Acq On : 14 Sep 2015 19:27
 Operator : UM/IZ
 Sample : G3597-09 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-9(0-5)

Quant Time: Sep 15 03:22:18 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 14 13:51:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	64796	20.00	ng	0.00
21) Naphthalene-d8	11.13	136	251274	20.00	ng	0.00
38) Acenaphthene-d10	15.27	164	112385	20.00	ng	0.00
63) Phenanthrene-d10	18.78	188	194745	20.00	ng	0.01
75) Chrysene-d12	23.40	240	124757	20.00	ng	0.00
86) Perylene-d12	24.84	264	98400	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	110736	26.52	ng	0.00
7) Phenol-d6	7.65	99	157121	28.42	ng	-0.01
23) Nitrobenzene-d5	9.52	82	100790	19.35	ng	-0.02
41) 2,4,6-Tribromophenol	17.17	330	23687	23.67	ng	-0.01
44) 2-Fluorobiphenyl	13.77	172	168310	19.19	ng	-0.01
78) Terphenyl-d14	22.12	244	99217	18.51	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	14.92	152	29111	2.20	ng	96
49) Dimethylphthalate	14.82	163	33958	3.89	ng	# 96
70) Phenanthrene	18.84	178	333301	30.78	ng	97
71) Anthracene	18.95	178	69099	6.21	ng	99
72) Carbazole	19.43	167	27690	2.65	ng	97
74) Fluoranthene	21.45	202	546739	46.65	ng	89
77) Pyrene	21.80	202	545258	59.00	ng	95
80) Benzo(a)anthracene	23.40	228	259958	32.72	ng	98
82) Chrysene	23.43	228	227336	31.92	ng	95
85) Indeno(1,2,3-cd)pyrene	25.89	276	80271	15.36	ng	# 81
87) Benzo(b)fluoranthene	24.50	252	310733m	44.23	ng	
88) Benzo(k)fluoranthene	24.52	252	46825m	8.03	ng	
89) Benzo(a)pyrene	24.79	252	174399	29.30	ng	# 82
90) Dibenzo(a,h)anthracene	25.90	278	21673m	4.71	ng	
91) Benzo(g,h,i)perylene	26.20	276	68981	15.71	ng	# 73

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

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