

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071216\
 Data File : BF088950.D
 Acq On : 13 Jul 2016 7:48
 Operator : UM/SJ
 Sample : H3936-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(4-5)

Quant Time: Jul 13 08:15:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	159209	20.00	ng	0.15
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.00
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.75
63) Phenanthrene-d10	11.27	188	798	20.00	ng	0.05
75) Chrysene-d12	14.05	240	381	20.00	ng	0.19
86) Perylene-d12	15.37	264	2777	20.00	ng	0.16
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	250211	23.55	ng	0.01
7) Phenol-d6	6.35	99	484000	35.26	ng	0.00
23) Nitrobenzene-d5	7.27	82	271027	0.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.52	330	21544	0.00	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	472673	0.00	ng	0.00
78) Terphenyl-d14	12.80	244	335880	19635.60	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propylamine	7.27	70	37499	4.07	ng	# 74
65) n-Nitrosodiphenylamine	10.46	169	2020	74.79	ng	# 43
70) Phenanthrene	11.29	178	24248	555.86	ng	99
71) Anthracene	11.29	178	24249	559.06	ng	99
72) Carbazole	11.44	167	6346	155.45	ng	97
73) Di-n-butylphthalate	11.78	149	1557	32.79	ng	# 79
74) Fluoranthene	12.51	202	6990	158.06	ng	84
76) Benzidine	12.80	184	5467	283.89	ng	# 84
77) Pyrene	12.64	202	121187	3751.39	ng	98
79) Butylbenzylphthalate	13.47	149	259	17.97	ng	# 29
80) Benzo(a)anthracene	13.86	228	51261	2089.46	ng	96
81) 3,3'-Dichlorobenzidine	13.97	252	288	31.22	ng	# 1
82) Chrysene	13.86	228	50270	2071.08	ng	95
83) Bis(2-ethylhexyl)phthalate	14.02	149	518	31.49	ng	# 44
84) Di-n-octyl phthalate	14.65	149	387	13.85	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.70	276	2938	157.33	ng	# 100
87) Benzo(b)fluoranthene	14.93	252	12028	69.05	ng	# 66
88) Benzo(k)fluoranthene	15.15	252	45443	299.65	ng	98
89) Benzo(a)pyrene	15.15	252	45048	305.42	ng	98
90) Dibenzo(a,h)anthracene	16.70	278	7288	59.17	ng	# 71
91) Benzo(g,h,i)perylene	16.88	276	23288	182.72	ng	98

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

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