

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
 Data File : BF078278.D
 Acq On : 7 Apr 2015 2:43
 Operator : TP/IZ
 Sample : G1745-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1D

Quant Time: Apr 07 11:32:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:11:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	41379	20.00	ng	0.00
21) Naphthalene-d8	8.56	136	169250	20.00	ng	0.00
38) Acenaphthene-d10	10.72	164	84189	20.00	ng	0.00
63) Phenanthrene-d10	12.55	188	157978	20.00	ng	0.00
75) Chrysene-d12	15.81	240	171107	20.00	ng	0.00
86) Perylene-d12	17.51	264	176554	20.00	ng	0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	234982	93.63	ng	0.01
7) Phenol-d6	6.58	99	304864	96.93	ng	0.00
23) Nitrobenzene-d5	7.68	82	175455	62.84	ng	0.00
41) 2,4,6-Tribromophenol	11.70	330	67868	97.20	ng	0.00
44) 2-Fluorobiphenyl	9.90	172	372949	63.32	ng	0.00
78) Terphenyl-d14	14.55	244	413620	54.62	ng	0.00

Target Compounds						Qvalue
31) Naphthalene	8.58	128	451077	51.21	ng	99
37) 2-Methylnaphthalene	9.44	142	70973	11.87	ng	96
45) 1,1'-Biphenyl	10.02	154	54564	7.92	ng	97
48) Acenaphthylene	10.55	152	53693	6.14	ng	# 95
49) Dimethylphthalate	10.42	163	17130	2.71	ng	97
51) Acenaphthene	10.76	154	160387	32.56	ng	99
54) Dibenzofuran	10.98	168	148978	19.80	ng	91
57) Fluorene	11.40	166	207139	33.96	ng	100
70) Phenanthrene	12.58	178	637798	69.79	ng	99
71) Anthracene	12.64	178	181673	20.18	ng	97
72) Carbazole	12.85	167	48785	5.78	ng	95
74) Fluoranthene	14.04	202	360904	37.45	ng	99
77) Pyrene	14.33	202	341297	31.77	ng	99
80) Benzo(a)anthracene	15.80	228	189623m	18.63	ng	
82) Chrysene	15.85	228	135878	14.21	ng	98
85) Indeno(1,2,3-cd)pyrene	18.79	276	49070m	4.52	ng	
87) Benzo(b)fluoranthene	17.08	252	136081m	12.47	ng	
88) Benzo(k)fluoranthene	17.11	252	51336m	5.29	ng	
89) Benzo(a)pyrene	17.45	252	117944	12.39	ng	97
91) Benzo(a,h,i)perylene	19.16	276	46115	4.82	ng	98

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

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