

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051415\
 Data File : BF079252.D
 Acq On : 15 May 2015 1:23
 Operator : TP/IZ
 Sample : G2216-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-4

Quant Time: May 15 13:22:17 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 15 02:17:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.22	152	48012	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	117721m	20.00	ng	0.01
38) Acenaphthene-d10	10.97	164	100663	20.00	ng	0.00
63) Phenanthrene-d10	12.81	188	192837	20.00	ng	0.00
75) Chrysene-d12	16.09	240	231371	20.00	ng	-0.15
86) Perylene-d12	17.78	264	249769	20.00	ng	-0.51
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	170942m	61.29	ng	0.00
7) Phenol-d6	6.79	99	148449	40.26	ng	0.00
23) Nitrobenzene-d5	7.92	82	286248	139.75	ng	0.01
41) 2,4,6-Tribromophenol	11.95	330	158544	145.59	ng	0.00
44) 2-Fluorobiphenyl	10.14	172	611809	84.68	ng	-0.01
78) Terphenyl-d14	14.81	244	834348m	86.34	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.80	94	49331	11.53	ng	94
27) 2,4-Dimethylphenol	8.41	122	87049	51.77	ng	99
31) Naphthalene	8.86	128	15700772m	2799.06	ng	
37) 2-Methylnaphthalene	9.69	142	2265352	582.79	ng	# 97
45) 1,1'-Biphenyl	10.26	154	700969	87.59	ng	96
48) Acenaphthylene	10.80	152	665429	64.93	ng	98
49) Dimethylphthalate	10.65	163	34091	4.61	ng	# 99
51) Acenaphthene	11.02	154	1130334	184.94	ng	99
54) Dibenzofuran	11.22	168	73946	8.38	ng	96
57) Fluorene	11.66	166	625828m	86.37	ng	
70) Phenanthrene	12.85	178	1278807	118.54	ng	98
71) Anthracene	12.90	178	265568	25.09	ng	100
72) Carbazole	13.11	167	258719	25.65	ng	99
74) Fluoranthene	14.32	202	222295	19.77	ng	93
77) Pyrene	14.59	202	296962m	22.27	ng	
80) Benzo(a)anthracene	16.08	228	42459m	3.35	ng	
82) Chrysene	16.13	228	32301	2.65	ng	98
89) Benzo(a)pyrene	17.71	252	30199	2.40	ng	# 96

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

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