

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051815\
 Data File : BF079320.D
 Acq On : 18 May 2015 23:10
 Operator : TP/IZ
 Sample : G2270-01 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-18

Quant Time: May 19 01:54:29 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 19 01:26:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.16	152	41979	20.00	ng	0.00
21) Naphthalene-d8	8.74	136	182487	20.00	ng	0.00
38) Acenaphthene-d10	10.91	164	89543	20.00	ng	0.00
63) Phenanthrene-d10	12.75	188	179858	20.00	ng	0.00
75) Chrysene-d12	16.05	240	192849	20.00	ng	-0.01
86) Perylene-d12	17.77	264	214106	20.00	ng	-0.08

System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	133625m	54.79	ng	0.00
7) Phenol-d6	6.73	99	179503	55.69	ng	-0.01
23) Nitrobenzene-d5	7.86	82	99431	31.31	ng	0.00
41) 2,4,6-Tribromophenol	11.90	330	55191	56.97	ng	0.00
44) 2-Fluorobiphenyl	10.09	172	226291	35.21	ng	0.00
78) Terphenyl-d14	14.75	244	284750	35.35	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.76	128	22078	2.54	ng	98
48) Acenaphthylene	10.74	152	142239	15.60	ng	98
49) Dimethylphthalate	10.59	163	16184	2.46	ng	100
54) Dibenzofuran	11.16	168	16780	2.14	ng	100
57) Fluorene	11.60	166	15360	2.38	ng	99
70) Phenanthrene	12.79	178	368493	36.62	ng	100
71) Anthracene	12.85	178	82606	8.37	ng	99
72) Carbazole	13.05	167	81680	8.68	ng	98
74) Fluoranthene	14.26	202	602950	57.51	ng	96
77) Pyrene	14.54	202	529846	47.68	ng	99
80) Benzo(a)anthracene	16.03	228	252309m	23.89	ng	
82) Chrysene	16.07	228	276706	27.24	ng	98
85) Indeno(1,2,3-cd)pyrene	19.17	276	263894	20.39	ng	96
87) Benzo(b)fluoranthene	17.33	252	422955m	36.09	ng	
88) Benzo(k)fluoranthene	17.36	252	126943m	11.19	ng	
89) Benzo(a)pyrene	17.71	252	281513	26.09	ng	# 97
90) Dibenzo(a,h)anthracene	19.18	278	52970	4.62	ng	# 87
91) Benzo(g,h,i)perylene	19.58	276	277499	24.14	ng	# 94

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

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