

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072115\
 Data File : BG018022.D
 Acq On : 21 Jul 2015 14:27
 Operator : TP/UM
 Sample : G2954-06 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEC-E2

Quant Time: Jul 22 02:21:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	106226	20.00	ng	-0.02
21) Naphthalene-d8	10.35	136	470941	20.00	ng	-0.02
38) Acenaphthene-d10	14.23	164	291921	20.00	ng	-0.01
63) Phenanthrene-d10	16.98	188	580860	20.00	ng	-0.02
75) Chrysene-d12	21.19	240	610059	20.00	ng	-0.01
86) Perylene-d12	23.41	264	630334	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	414483	68.07	ng	-0.02
7) Phenol-d6	6.75	99	558637	70.03	ng	-0.01
23) Nitrobenzene-d5	8.72	82	326968	44.97	ng	-0.02
41) 2,4,6-Tribromophenol	15.73	330	237008	80.14	ng	-0.01
44) 2-Fluorobiphenyl	12.85	172	834749	49.55	ng	-0.01
78) Terphenyl-d14	19.63	244	1101410	45.48	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.40	128	94668	4.11	ng	99
37) 2-Methylnaphthalene	12.02	142	36442	2.20	ng	97
49) Dimethylphthalate	13.69	163	190529	9.40	ng	98
51) Acenaphthene	14.29	154	80388	4.81	ng	98
54) Dibenzofuran	14.63	168	73177	3.03	ng	94
57) Fluorene	15.28	166	78697	3.79	ng	# 95
70) Phenanthrene	17.03	178	1103790	36.84	ng	99
71) Anthracene	17.12	178	287916	9.88	ng	98
72) Carbazole	17.39	167	98285	3.57	ng	97
74) Fluoranthene	19.06	202	1614443	49.22	ng	96
77) Pyrene	19.43	202	1484518	43.63	ng	98
80) Benzo(a)anthracene	21.18	228	873744	27.12	ng	99
82) Chrysene	21.22	228	809142	26.37	ng	97
85) Indeno(1,2,3-cd)pyrene	25.66	276	567328	15.29	ng	# 91
87) Benzo(b)fluoranthene	22.75	252	1185060m	34.36	ng	
88) Benzo(k)fluoranthene	22.78	252	336888m	9.78	ng	
89) Benzo(a)pyrene	23.32	252	828166	25.77	ng	97
90) Dibenzo(a,h)anthracene	25.67	278	157127m	4.72	ng	
91) Benzo(g,h,i)perylene	26.35	276	562037	17.49	ng	96

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

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