

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
 Data File : BG016773.D
 Acq On : 28 Apr 2015 20:11
 Operator : TP/IZ
 Sample : G2022-06 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-02-COMP

Quant Time: Apr 29 01:45:41 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 29 00:55:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	65409	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	291302	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	161497	20.00	ng	0.00
63) Phenanthrene-d10	16.98	188	289428	20.00	ng	0.00
75) Chrysene-d12	21.18	240	209821	20.00	ng	0.02
86) Perylene-d12	23.39	264	249657	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	91612	22.73	ng	0.00
7) Phenol-d6	6.77	99	128016	22.64	ng	0.00
23) Nitrobenzene-d5	8.72	82	65377	14.18	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	25236	21.06	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	167108	16.62	ng	0.00
78) Terphenyl-d14	19.61	244	170139	18.68	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.40	128	664115	43.24	ng	100
37) 2-Methylnaphthalene	12.02	142	297907	26.85	ng	99
45) 1,1'-Biphenyl	13.05	154	118604	9.35	ng	97
48) Acenaphthylene	13.95	152	260388	15.25	ng	97
51) Acenaphthene	14.29	154	658319	64.23	ng	99
54) Dibenzofuran	14.63	168	1045661	72.33	ng	98
57) Fluorene	15.28	166	1269693	100.48	ng	99
70) Phenanthrene	17.05	178	5665030	340.71	ng	# 54
71) Anthracene	17.12	178	2476455	149.74	ng	# 83
72) Carbazole	17.38	167	868486	52.42	ng	99
74) Fluoranthene	19.08	202	5923674	336.22	ng	63
77) Pylene	19.44	202	5255942	356.56	ng	# 58
80) Benzo(a)anthracene	21.17	228	3387338m	266.24	ng	
82) Chrysene	21.23	228	3312685m	271.59	ng	
85) Indeno(1,2,3-cd)pyrene	25.66	276	2247414	169.06	ng	91
87) Benzo(b)fluoranthene	22.74	252	4148623	273.57	ng	# 83
88) Benzo(k)fluoranthene	22.78	252	1590739m	107.49	ng	
89) Benzo(a)pyrene	23.32	252	3208551	224.53	ng	# 85
90) Dibenzo(a,h)anthracene	25.64	278	656265	47.23	ng	# 65
91) Benzo(a,h,i)perylene	26.35	276	1999856	141.45	ng	97

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

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