

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
 Data File : BG016766.D
 Acq On : 28 Apr 2015 16:05
 Operator : TP/IZ
 Sample : G2024-08 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-06-COMP

Quant Time: Apr 29 01:18:50 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	7.56	152	55806	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	258292	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	157657	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	322222	20.00	ng	0.00
75) Chrysene-d12	21.16	240	264417	20.00	ng	0.00
86) Perylene-d12	23.36	264	255630	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	58334	16.96	ng	0.00
7) Phenol-d6	6.76	99	82530	17.11	ng	-0.01
23) Nitrobenzene-d5	8.72	82	40072	9.80	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	20039	17.13	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	107922	11.00	ng	0.00
78) Terphenyl-d14	19.60	244	121782	10.61	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	17.01	178	200107	10.81	ng	100
71) Anthracene	17.10	178	51610	2.80	ng	97
74) Fluoranthene	19.04	202	518484	26.43	ng	95
77) Pyrene	19.40	202	475230	25.58	ng	99
80) Benzo(a)anthracene	21.14	228	242739	15.14	ng	98
82) Chrysene	21.19	228	229923	14.96	ng	98
85) Indeno(1,2,3-cd)pyrene	25.58	276	139666	8.34	ng	# 90
87) Benzo(b)fluoranthene	22.70	252	305286m	19.66	ng	
88) Benzo(k)fluoranthene	22.74	252	97131m	6.41	ng	
89) Benzo(a)pyrene	23.26	252	202634	13.85	ng	95
90) Dibenzo(a,h)anthracene	25.58	278	38421	2.70	ng	# 68
91) Benzo(a,h,i)perylene	26.26	276	137471	9.50	ng	99

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

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