

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042815\
 Data File : BG016768.D
 Acq On : 28 Apr 2015 17:15
 Operator : TP/IZ
 Sample : G2024-04 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-09-0-2.0

Quant Time: Apr 29 01:26:56 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	67842	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	289735	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	160417	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	299391	20.00	ng	0.00
75) Chrysene-d12	21.17	240	256505	20.00	ng	0.00
86) Perylene-d12	23.36	264	244723	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	174389	41.71	ng	0.00
7) Phenol-d6	6.77	99	240794	41.06	ng	0.00
23) Nitrobenzene-d5	8.73	82	119807	26.13	ng	0.00
41) 2,4,6-Tribromophenol	15.72	330	50803	42.69	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	252234	25.26	ng	0.00
78) Terphenyl-d14	19.61	244	252050	22.64	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	13.95	152	61655	3.63	ng	98
70) Phenanthrene	17.01	178	212276	12.34	ng	100
74) Fluoranthene	19.04	202	556746	30.55	ng	96
77) Pyrene	19.40	202	494824	27.46	ng	98
80) Benzo(a)anthracene	21.15	228	264323	16.99	ng	98
82) Chrysene	21.20	228	284177m	19.06	ng	
85) Indeno(1,2,3-cd)pyrene	25.59	276	177545	10.92	ng	90
87) Benzo(b)fluoranthene	22.70	252	390660	26.28	ng	99
88) Benzo(k)fluoranthene	22.74	252	110403m	7.61	ng	
89) Benzo(a)pyrene	23.27	252	244623	17.46	ng	97
90) Dibenzo(a,h)anthracene	25.59	278	49481	3.63	ng	# 91
91) Benzo(a,h,i)perylene	26.28	276	168687	12.17	ng	98

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

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