

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092116\
 Data File : BG024052.D
 Acq On : 21 Sep 2016 13:14
 Operator : UM/SJ
 Sample : H4820-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YORK-TP2-02

Quant Time: Sep 21 18:34:24 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 20 19:01:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	54943	20.00	ng	0.00
21) Naphthalene-d8	10.88	136	246411	20.00	ng	0.00
38) Acenaphthene-d10	14.72	164	209934	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	438792	20.00	ng	0.00
75) Chrysene-d12	21.79	240	449226	20.00	ng	-0.01
86) Perylene-d12	25.13	264	445637	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	342080	109.31	ng	0.00
7) Phenol-d6	7.22	99	556086	115.44	ng	0.00
23) Nitrobenzene-d5	9.23	82	409039	74.11	ng	0.00
41) 2,4,6-Tribromophenol	16.22	330	285980	75.61	ng	0.00
44) 2-Fluorobiphenyl	13.33	172	711440	48.59	ng	0.00
78) Terphenyl-d14	20.09	244	1089781	55.25	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.17	163	238534	13.25	ng	97
70) Phenanthrene	17.53	178	268772	11.77	ng	96
74) Fluoranthene	19.54	202	463706	16.87	ng	93
77) Pyrene	19.91	202	454924	16.47	ng	# 91
80) Benzo(a)anthracene	21.77	228	214106	8.51	ng	93
82) Chrysene	21.84	228	184016	7.69	ng	99
85) Indeno(1,2,3-cd)pyrene	28.96	276	111827m	4.22	ng	
87) Benzo(b)fluoranthene	24.07	252	223027	8.81	ng	# 94
88) Benzo(k)fluoranthene	24.14	252	74031m	2.95	ng	
89) Benzo(a)pyrene	24.97	252	154586	6.43	ng	# 96
91) Benzo(g,h,i)perylene	30.16	276	115262	5.07	ng	# 91

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

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