

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022716\
 Data File : BG021141.D
 Acq On : 28 Feb 2016 8:06
 Operator : UM/SJ
 Sample : H1526-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-03

Manual Integrations
 APPROVED

Sohil
 2/29/2016 12:39:26 PM

Quant Time: Feb 29 01:09:00 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 16:39:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	8292	20.00	ng	-0.01
21) Naphthalene-d8	10.97	136	40866	20.00	ng	-0.02
38) Acenaphthene-d10	14.77	164	26905	20.00	ng	-0.01
63) Phenanthrene-d10	17.50	188	66335	20.00	ng	-0.02
75) Chrysene-d12	21.77	240	69973	20.00	ng	-0.02
86) Perylene-d12	25.05	264	63895	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	70272	148.37	ng	0.00
7) Phenol-d6	7.31	99	114646	162.67	ng	-0.02
23) Nitrobenzene-d5	9.33	82	81443	94.96	ng	-0.02
41) 2,4,6-Tribromophenol	16.25	330	39967	113.30	ng	-0.01
44) 2-Fluorobiphenyl	13.40	172	156212	74.30	ng	-0.01
78) Terphenyl-d14	20.10	244	247757	82.75	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	14.21	163	24780	10.69	ng	99
70) Phenanthrene	17.55	178	68861	19.29	ng	99
71) Anthracene	17.64	178	19440	5.41	ng	98
74) Fluoranthene	19.55	202	250522	55.95	ng	99
77) Pyrene	19.91	202	247564	63.89	ng	99
80) Benzo(a)anthracene	21.75	228	167767	41.67	ng	99
82) Chrysene	21.82	228	145135	37.43	ng	99
85) Indeno(1,2,3-cd)pyrene	28.80	276	65313	13.97	ng	# 100
87) Benzo(b)fluoranthene	24.02	252	186251	46.63	ng	97
88) Benzo(k)fluoranthene	24.08	252	59481m	15.11	ng	
89) Benzo(a)pyrene	24.89	252	102054	26.62	ng	95
90) Dibenzo(a,h)anthracene	28.83	278	18809	4.87	ng	# 81
91) Benzo(a,h,i)perylene	29.96	276	55234	14.84	ng	93

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

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