

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022716\
 Data File : BG021142.D
 Acq On : 28 Feb 2016 8:45
 Operator : UM/SJ
 Sample : H1526-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-04

Manual Integrations
 APPROVED

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

Quant Time: Feb 29 01:13:28 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	9602	20.00	ng	-0.01
21) Naphthalene-d8	10.97	136	47090	20.00	ng	-0.02
38) Acenaphthene-d10	14.77	164	28769	20.00	ng	-0.01
63) Phenanthrene-d10	17.51	188	66820	20.00	ng	-0.01
75) Chrysene-d12	21.77	240	68086	20.00	ng	-0.02
86) Perylene-d12	25.05	264	62721	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	62422	113.81	ng	0.00
7) Phenol-d6	7.31	99	100603	123.27	ng	-0.02
23) Nitrobenzene-d5	9.33	82	72394	73.25	ng	-0.02
41) 2,4,6-Tribromophenol	16.25	330	31205	82.73	ng	-0.01
44) 2-Fluorobiphenyl	13.40	172	127305	56.63	ng	-0.01
78) Terphenyl-d14	20.09	244	181923	62.44	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	14.22	163	23030	9.29	ng	# 98
70) Phenanthrene	17.55	178	19834	5.52	ng	96
74) Fluoranthene	19.54	202	73868	16.38	ng	99
77) Pyrene	19.90	202	67802	17.98	ng	98
80) Benzo(a)anthracene	21.75	228	40771	10.41	ng	99
82) Chrysene	21.81	228	37461	9.93	ng	97
85) Indeno(1,2,3-cd)pyrene	28.77	276	22270	4.90	ng	# 100
87) Benzo(b)fluoranthene	24.01	252	51220	13.06	ng	97
88) Benzo(k)fluoranthene	24.07	252	19759m	5.11	ng	
89) Benzo(a)pyrene	24.89	252	27954	7.43	ng	# 92
91) Benzo(g,h,i)perylene	29.95	276	19278	5.28	ng	# 89

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

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