

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042116\
 Data File : BG021788.D
 Acq On : 20 Apr 2016 17:03
 Operator : UM/SJ
 Sample : H2413-03 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-2-C-3(0-2)

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:37:58 AM

Quant Time: Apr 21 02:36:34 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.22	152	39764	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	180809	20.00	ng	0.00
38) Acenaphthene-d10	14.83	164	103471	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	213129	20.00	ng	0.00
75) Chrysene-d12	21.84	240	234028	20.00	ng	0.00
86) Perylene-d12	25.18	264	180863	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	180786	75.71	ng	0.00
7) Phenol-d6	7.37	99	264887	74.26	ng	0.02
23) Nitrobenzene-d5	9.38	82	165460	47.04	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	82887	74.33	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	336697	47.68	ng	0.00
78) Terphenyl-d14	20.15	244	375638	40.05	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.26	163	53055	5.93	ng	Qvalue 99
70) Phenanthrene	17.60	178	131402	11.19	ng	99
71) Anthracene	17.69	178	26201	2.20	ng	96
74) Fluoranthene	19.60	202	240282	17.13	ng	100
77) Pyrene	19.96	202	224449	16.63	ng	98
80) Benzo(a)anthracene	21.82	228	123966	9.20	ng	97
82) Chrysene	21.89	228	125395	9.69	ng	97
85) Indeno(1,2,3-cd)pyrene	29.01	276	41586	2.70	ng	# 95
87) Benzo(b)fluoranthene	24.12	252	146265	13.94	ng	# 91
88) Benzo(k)fluoranthene	24.18	252	66303m	6.46	ng	
89) Benzo(a)pyrene	25.03	252	96885	9.53	ng	94
91) Benzo(a,h,i)perylene	30.20	276	40301	4.03	ng	# 89

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

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