

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
 Data File : BG021685.D
 Acq On : 15 Apr 2016 13:20
 Operator : UM/SJ
 Sample : H2412-07 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-7W(0-2)B

Manual Integrations
 APPROVED

Sohil
 4/15/2016 4:44:57 PM

Quant Time: Apr 15 16:26:29 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	43637	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	194461	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	108412	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	218162	20.00	ng	0.00
75) Chrysene-d12	21.83	240	246746	20.00	ng	0.00
86) Perylene-d12	25.18	264	223527	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	208027	79.39	ng	0.01
7) Phenol-d6	7.37	99	304688	77.84	ng	0.00
23) Nitrobenzene-d5	9.39	82	193625	51.18	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	91189	78.05	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	396917	53.64	ng	0.00
78) Terphenyl-d14	20.15	244	473186	47.85	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.27	163	51111	5.45	ng	99
70) Phenanthrene	17.60	178	178419	14.84	ng	98
71) Anthracene	17.69	178	41306	3.38	ng	98
74) Fluoranthene	19.59	202	341752	23.80	ng	98
77) Pyrene	19.96	202	349138	24.54	ng	99
80) Benzo(a)anthracene	21.82	228	190266	13.40	ng	95
82) Chrysene	21.88	228	183363	13.44	ng	96
85) Indeno(1,2,3-cd)pyrene	28.98	276	79452	4.90	ng	96
87) Benzo(b)fluoranthene	24.11	252	246578	19.01	ng	# 92
88) Benzo(k)fluoranthene	24.18	252	93905m	7.40	ng	
89) Benzo(a)pyrene	25.02	252	188212	14.98	ng	95
91) Benzo(g,h,i)perylene	30.19	276	60822	4.92	ng	# 91

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

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