

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
 Data File : BG021684.D
 Acq On : 15 Apr 2016 12:40
 Operator : UM/SJ
 Sample : H2412-04 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/15/2016 4:44:58 PM

Quant Time: Apr 15 16:24:48 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	43876	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	195252	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	107845	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	224273	20.00	ng	0.00
75) Chrysene-d12	21.83	240	251338	20.00	ng	0.00
86) Perylene-d12	25.17	264	245428	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	160468	60.90	ng	0.00
7) Phenol-d6	7.37	99	235696	59.89	ng	0.00
23) Nitrobenzene-d5	9.39	82	148431	39.07	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	68058	58.55	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	301426	40.95	ng	0.00
78) Terphenyl-d14	20.14	244	355148	35.26	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.26	163	57901	6.21	ng	99
70) Phenanthrene	17.60	178	79018	6.39	ng	98
74) Fluoranthene	19.59	202	133918	9.07	ng	99
77) Pyrene	19.96	202	141787	9.78	ng	99
80) Benzo(a)anthracene	21.81	228	74730	5.17	ng	# 94
82) Chrysene	21.88	228	72138	5.19	ng	# 96
85) Indeno(1,2,3-cd)pyrene	28.97	276	38179m	2.31	ng	
87) Benzo(b)fluoranthene	24.10	252	94327	6.62	ng	# 93
88) Benzo(k)fluoranthene	24.16	252	40507m	2.91	ng	
89) Benzo(a)pyrene	25.01	252	72922	5.29	ng	# 90
91) Benzo(g,h,i)perylene	30.17	276	31717	2.34	ng	# 89

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

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