

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
 Data File : BG021686.D
 Acq On : 15 Apr 2016 13:59
 Operator : UM/SJ
 Sample : H2412-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 4/15/2016 4:45:00 PM

Quant Time: Apr 15 16:31:10 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	48396	20.00	ng	0.00
21) Naphthalene-d8	11.04	136	203461	20.00	ng	0.00
38) Acenaphthene-d10	14.83	164	111049	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	228479	20.00	ng	0.00
75) Chrysene-d12	21.84	240	258282	20.00	ng	0.00
86) Perylene-d12	25.19	264	210058	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	431579	148.50	ng	0.01
7) Phenol-d6	7.38	99	603939	139.12	ng	0.02
23) Nitrobenzene-d5	9.39	82	383994	97.01	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	180426	150.75	ng	0.00
44) 2-Fluorobiphenyl	13.46	172	736889	97.22	ng	0.00
78) Terphenyl-d14	20.15	244	864373	83.51	ng	0.00
Target Compounds						
31) Naphthalene	11.09	128	21935	2.01	ng	# 93
49) Dimethylphthalate	14.27	163	117960	12.29	ng	# 98
70) Phenanthrene	17.61	178	175414	13.93	ng	99
71) Anthracene	17.69	178	48585	3.80	ng	97
74) Fluoranthene	19.60	202	412142	27.41	ng	98
77) Pyrene	19.96	202	410925	27.59	ng	99
80) Benzo(a)anthracene	21.82	228	251746	16.94	ng	98
82) Chrysene	21.88	228	233097m	16.32	ng	
85) Indeno(1,2,3-cd)pyrene	29.02	276	73392	4.32	ng	# 54
87) Benzo(b)fluoranthene	24.12	252	274909	22.55	ng	95
88) Benzo(k)fluoranthene	24.19	252	121776m	10.22	ng	
89) Benzo(a)pyrene	25.03	252	190040	16.09	ng	# 93
91) Benzo(g,h,i)perylene	30.19	276	59521m	5.12	ng	

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

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