

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
 Data File : BG021683.D
 Acq On : 15 Apr 2016 12:01
 Operator : UM/SJ
 Sample : H2412-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-5W(0-2)

Manual Integrations
 APPROVED

Sohil
 4/15/2016 4:44:55 PM

Quant Time: Apr 15 16:20:22 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	48050	20.00	ng	0.00
21) Naphthalene-d8	11.03	136	206545	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	113072	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	232259	20.00	ng	0.00
75) Chrysene-d12	21.83	240	255465	20.00	ng	0.00
86) Perylene-d12	25.16	264	257744	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.77	112	423489	146.77	ng	0.01
7) Phenol-d6	7.37	99	595594	138.19	ng	0.00
23) Nitrobenzene-d5	9.38	82	372227	92.63	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	174491	143.19	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	612257	79.34	ng	0.00
78) Terphenyl-d14	20.14	244	684495	66.86	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.08	128	22772	2.06	ng	# 95
49) Dimethylphthalate	14.27	163	133822	13.69	ng	99
70) Phenanthrene	17.60	178	186859	14.60	ng	99
71) Anthracene	17.69	178	48080	3.70	ng	97
74) Fluoranthene	19.59	202	315197	20.62	ng	99
77) Pyrene	19.95	202	277205	18.82	ng	99
80) Benzo(a)anthracene	21.81	228	171038	11.63	ng	100
82) Chrysene	21.87	228	157057	11.12	ng	98
85) Indeno(1,2,3-cd)pyrene	28.98	276	83307	4.96	ng	# 86
87) Benzo(b)fluoranthene	24.10	252	210196	14.05	ng	95
88) Benzo(k)fluoranthene	24.17	252	77405m	5.29	ng	
89) Benzo(a)pyrene	25.01	252	157667	10.88	ng	97
91) Benzo(g,h,i)perylene	30.16	276	79290	5.56	ng	96

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

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