

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060916\
 Data File : BG022270.D
 Acq On : 9 Jun 2016 15:53
 Operator : UM/SJ
 Sample : H3402-14 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-47

Quant Time: Jun 09 18:01:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 16:12:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	47140	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	236126	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	124769	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	240648	20.00	ng	0.00
75) Chrysene-d12	21.77	240	205261	20.00	ng	0.00
86) Perylene-d12	25.08	264	184977	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	182644	74.91	ng	0.00
7) Phenol-d6	7.28	99	276070	72.02	ng	0.00
23) Nitrobenzene-d5	9.29	82	152080	44.90	ng	0.00
41) 2,4,6-Tribromophenol	16.24	330	85497	60.64	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	411153	50.22	ng	0.00
78) Terphenyl-d14	20.09	244	397381	45.96	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	14.19	163	52111	5.04	ng	98
51) Acenaphthene	14.81	154	26735	3.53	ng	91
57) Fluorene	15.79	166	32022	3.15	ng	96
70) Phenanthrene	17.54	178	426350	32.62	ng	99
71) Anthracene	17.63	178	104168	8.04	ng	97
72) Carbazole	17.90	167	39689	3.23	ng	97
74) Fluoranthene	19.54	202	607065	40.40	ng	97
77) Pyrene	19.90	202	551641	43.23	ng	99
80) Benzo(a)anthracene	21.75	228	286920	24.93	ng	97
82) Chrysene	21.81	228	240875	21.51	ng	96
85) Indeno(1,2,3-cd)pyrene	28.85	276	117630m	9.36	ng	
87) Benzo(b)fluoranthene	24.02	252	311638m	28.89	ng	
88) Benzo(k)fluoranthene	24.08	252	110690m	10.42	ng	
89) Benzo(a)pyrene	24.92	252	218580	21.19	ng	96
90) Dibenzo(a,h)anthracene	28.91	278	21612m	2.22	ng	
91) Benzo(g,h,i)perylene	30.04	276	98324m	9.73	ng	

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

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