

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022416\
 Data File : BG021062.D
 Acq On : 24 Feb 2016 21:51
 Operator : UM/SJ
 Sample : H1521-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 2/25/2016 2:40:19 PM

Quant Time: Feb 25 08:01:45 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 24 00:35:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	5255	20.00	ng	0.00
21) Naphthalene-d8	11.02	136	27419	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	13443	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	23267	20.00	ng	0.00
75) Chrysene-d12	21.82	240	17614	20.00	ng	0.00
86) Perylene-d12	25.15	264	16569	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	41618	138.85	ng	0.00
7) Phenol-d6	7.41	99	64857	140.50	ng	0.00
23) Nitrobenzene-d5	9.39	82	43515	93.18	ng	0.00
41) 2,4,6-Tribromophenol	16.31	330	19900	123.57	ng	0.00
44) 2-Fluorobiphenyl	13.45	172	85239	88.27	ng	0.00
78) Terphenyl-d14	20.14	244	61450	45.27	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.08	128	3233	2.26	ng	# 93
49) Dimethylphthalate	14.27	163	12603	11.50	ng	99
51) Acenaphthene	14.88	154	3029	3.53	ng	94
54) Dibenzofuran	15.22	168	3957	3.25	ng	92
57) Fluorene	15.86	166	3963	3.44	ng	96
70) Phenanthrene	17.60	178	58556	44.49	ng	97
71) Anthracene	17.69	178	9189	7.01	ng	99
72) Carbazole	17.97	167	4260	3.60	ng	# 92
74) Fluoranthene	19.59	202	43120	32.58	ng	96
77) Pyrene	19.96	202	40417	20.08	ng	98
79) Butylbenzylphthalate	20.81	149	14838	20.91	ng	96
80) Benzo(a)anthracene	21.81	228	13868	13.13	ng	97
82) Chrysene	21.87	228	13562	13.76	ng	98
87) Benzo(b)fluoranthene	24.09	252	12850	11.76	ng	# 88
88) Benzo(k)fluoranthene	24.15	252	4422m	4.29	ng	
89) Benzo(a)pyrene	25.00	252	9513	9.72	ng	93

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

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