

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021169.D
 Acq On : 1 Mar 2016 00:10
 Operator : UM/SJ
 Sample : H1520-07DL 30X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 40054+15(0-2)DL

Manual Integrations
 APPROVED

Sohil
 3/1/2016 6:50:25 PM

Quant Time: Mar 01 10:10:55 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 29 17:40:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	8483	20.00	ng	0.00
21) Naphthalene-d8	10.96	136	44749	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	31596	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	74896	20.00	ng	0.00
75) Chrysene-d12	21.75	240	76255	20.00	ng	-0.01
86) Perylene-d12	25.02	264	69964	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	2112	3.96	ng	0.00
7) Phenol-d6	7.29	99	4534	5.17	ng	0.00
23) Nitrobenzene-d5	9.31	82	3519	3.33	ng	-0.01
41) 2,4,6-Tribromophenol	16.23	330	360	1.10	ng	-0.01
44) 2-Fluorobiphenyl	13.39	172	6164	2.77	ng	0.00
78) Terphenyl-d14	20.09	244	8939	2.84	ng	0.00
Target Compounds						Qvalue
51) Acenaphthene	14.82	154	9298	4.44	ng	95
54) Dibenzofuran	15.15	168	9775	3.49	ng	# 90
57) Fluorene	15.80	166	12009	4.50	ng	96
70) Phenanthrene	17.54	178	138424	34.25	ng	98
71) Anthracene	17.63	178	34721	8.40	ng	99
72) Carbazole	17.89	167	15984	4.36	ng	# 96
74) Fluoranthene	19.53	202	134019	28.22	ng	99
77) Pyrene	19.89	202	102233	22.47	ng	99
80) Benzo(a)anthracene	21.74	228	55221	12.23	ng	98
82) Chrysene	21.80	228	43541	10.18	ng	99
85) Indeno(1,2,3-cd)pyrene	28.74	276	22447	4.58	ng	# 100
87) Benzo(b)fluoranthene	23.99	252	52874	12.02	ng	96
88) Benzo(k)fluoranthene	24.05	252	19140m	4.34	ng	
89) Benzo(a)pyrene	24.87	252	38583	9.07	ng	94
91) Benzo(a,h,i)perylene	29.91	276	19105	4.70	ng	# 86

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

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