

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072115\
 Data File : BG018036.D
 Acq On : 22 Jul 2015 00:45
 Operator : TP/UM
 Sample : G2954-20DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TEC-B2DL

Quant Time: Jul 22 04:42:09 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 22 04:14:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	77747	20.00	ng	0.00
21) Naphthalene-d8	10.33	136	380654	20.00	ng	0.00
38) Acenaphthene-d10	14.21	164	258649	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	541769	20.00	ng	0.00
75) Chrysene-d12	21.17	240	604843	20.00	ng	0.00
86) Perylene-d12	23.37	264	633943	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.16	112	266469	59.79	ng	0.00
7) Phenol-d6	6.74	99	393518	67.40	ng	0.00
23) Nitrobenzene-d5	8.70	82	226193	38.49	ng	0.00
41) 2,4,6-Tribromophenol	15.71	330	160054	61.08	ng	0.00
44) 2-Fluorobiphenyl	12.82	172	478156	32.04	ng	0.00
78) Terphenyl-d14	19.61	244	633410	26.38	ng	0.00

Target Compounds				Qvalue		
49) Dimethylphthalate	13.68	163	107233	5.97	ng	99
51) Acenaphthene	14.27	154	33779	2.28	ng	98
54) Dibenzofuran	14.61	168	48189	2.25	ng	94
57) Fluorene	15.26	166	63695	3.47	ng	95
70) Phenanthrene	17.01	178	1037822	37.14	ng	98
71) Anthracene	17.09	178	310358	11.41	ng	98
74) Fluoranthene	19.04	202	1546901	50.56	ng	97
77) Pyrene	19.40	202	1463412	43.38	ng	99
80) Benzo(a)anthracene	21.15	228	762986	23.88	ng	99
82) Chrysene	21.20	228	669587	22.01	ng	97
85) Indeno(1,2,3-cd)pyrene	25.59	276	486903	13.23	ng	# 92
87) Benzo(b)fluoranthene	22.71	252	924602m	26.66	ng	
88) Benzo(k)fluoranthene	22.75	252	330718m	9.55	ng	
89) Benzo(a)pyrene	23.28	252	753142	23.31	ng	97
90) Dibenzo(a,h)anthracene	25.60	278	134023	4.00	ng	# 77
91) Benzo(g,h,i)perylene	26.28	276	500954	15.50	ng	96

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

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072115\
Data File : BG018036.D
Acq On : 22 Jul 2015 00:45
Operator : TP/UM
Sample : G2954-20DL 2X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TEC-B2DL

Quant Time: Jul 22 04:42:09 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 22 04:14:54 2015
Response via : Initial Calibration

