

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
 Data File : BG020004.D
 Acq On : 8 Dec 2015 5:55
 Operator : UM/NP
 Sample : G4676-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-14

Quant Time: Dec 08 07:03:28 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 18:50:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	19046	20.00	ng	-0.02
21) Naphthalene-d8	10.95	136	80359	20.00	ng	0.00
38) Acenaphthene-d10	14.74	164	54073	20.00	ng	-0.02
63) Phenanthrene-d10	17.48	188	136584	20.00	ng	-0.03
75) Chrysene-d12	21.76	240	164579	20.00	ng	-0.04
86) Perylene-d12	25.03	264	155915	20.00	ng	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.66	112	51563	48.93	ng	-0.01
7) Phenol-d6	7.26	99	50933	32.01	ng	-0.02
23) Nitrobenzene-d5	9.28	82	122152	77.58	ng	-0.02
41) 2,4,6-Tribromophenol	16.23	330	97433	117.76	ng	-0.02
44) 2-Fluorobiphenyl	13.37	172	298131	75.28	ng	-0.02
78) Terphenyl-d14	20.08	244	541320	80.23	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	11.04	128	6304959	1464.59	ng	# 56
37) 2-Methylnaphthalene	12.58	142	638775	202.47	ng	# 95
45) 1,1'-Biphenyl	13.58	154	91337	20.58	ng	99
48) Acenaphthylene	14.47	152	771235	132.37	ng	97
51) Acenaphthene	14.81	154	22616	6.40	ng	98
57) Fluorene	15.78	166	55656	11.82	ng	97
70) Phenanthrene	17.53	178	155524	20.13	ng	95
71) Anthracene	17.61	178	20644	2.62	ng	95
72) Carbazole	17.88	167	19836	2.86	ng	94

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

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