

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092215\
 Data File : BF081747.D
 Acq On : 22 Sep 2015 19:26
 Operator : UM/IZ
 Sample : G3654-05DL3 200X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP204-20-22DL3

Quant Time: Sep 23 04:59:11 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 17:42:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	42125	20.00	ng	-0.01
21) Naphthalene-d8	11.03	136	171433	20.00	ng	-0.01
38) Acenaphthene-d10	15.16	164	78494	20.00	ng	-0.01
63) Phenanthrene-d10	18.67	188	155541	20.00	ng	-0.01
75) Chrysene-d12	23.33	240	101057	20.00	ng	0.00
86) Perylene-d12	24.77	264	75157	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	13.68	172	2652	0.43	ng	-0.01
78) Terphenyl-d14	22.05	244	3359	0.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	11.09	128	364398	39.86	ng	99
37) 2-Methylnaphthalene	12.73	142	109529	18.41	ng	# 88
48) Acenaphthylene	14.81	152	50809	5.49	ng	98
57) Fluorene	16.47	166	21781	3.73	ng	# 96
70) Phenanthrene	18.72	178	79973	9.25	ng	96
71) Anthracene	18.85	178	20477	2.30	ng	97
74) Fluoranthene	21.36	202	20293	2.17	ng	85
77) Pyrene	21.72	202	33984	4.54	ng	99
80) Benzo(a)anthracene	23.32	228	14659	2.28	ng	# 81

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

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