

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091015\
 Data File : BF081580.D
 Acq On : 10 Sep 2015 22:47
 Operator : UM/IZ
 Sample : G3590-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TYB6(1.5-2)

Quant Time: Sep 11 07:14:12 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 11 00:38:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	47167	20.00	ng	0.01
21) Naphthalene-d8	11.17	136	176860	20.00	ng	0.00
38) Acenaphthene-d10	15.30	164	77331	20.00	ng	0.00
63) Phenanthrene-d10	18.82	188	130953	20.00	ng	0.01
75) Chrysene-d12	23.43	240	84386	20.00	ng	0.01
86) Perylene-d12	24.87	264	55320	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	302833	99.61	ng	0.02
7) Phenol-d6	7.71	99	419156	104.16	ng	0.02
23) Nitrobenzene-d5	9.57	82	252007	68.75	ng	0.00
41) 2,4,6-Tribromophenol	17.22	330	64383	93.50	ng	0.01
44) 2-Fluorobiphenyl	13.82	172	437441	72.49	ng	0.00
78) Terphenyl-d14	22.15	244	274430	75.70	ng	0.00
Target Compounds						
49) Dimethylphthalate	14.87	163	100539	16.73	ng	Qvalue # 97
74) Fluoranthene	21.48	202	22924	2.91	ng	88
77) Pyrene	21.82	202	23243	3.72	ng	96
80) Benzo(a)anthracene	23.42	228	12321	2.29	ng	# 91
82) Chrysene	23.45	228	12538m	2.60	ng	
83) Bis(2-ethylhexyl)phthalate	23.53	149	7851	2.19	ng	# 96
84) Di-n-octyl phthalate	24.23	149	76870	13.01	ng	# 34
87) Benzo(b)fluoranthene	24.53	252	12128m	3.07	ng	
89) Benzo(a)pyrene	24.81	252	7837	2.34	ng	# 48
91) Benzo(g,h,i)perylene	26.27	276	6065	2.46	ng	# 71

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

