

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102115\
 Data File : BF082425.D
 Acq On : 22 Oct 2015 2:12
 Operator : UM/IZ
 Sample : G4116-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB3-01(0-2)

Quant Time: Oct 22 12:08:30 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 13:20:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	100685	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	384781	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	175865	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	318533	20.00	ng	0.00
75) Chrysene-d12	13.96	240	223124	20.00	ng	-0.06
86) Perylene-d12	15.44	264	203377	20.00	ng	-0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	663418	132.98	ng	0.01
7) Phenol-d6	6.41	99	860675	132.57	ng	-0.01
23) Nitrobenzene-d5	7.34	82	506326	88.37	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	178825	108.43	ng	-0.01
44) 2-Fluorobiphenyl	9.14	172	1094214	103.18	ng	0.00
78) Terphenyl-d14	12.89	244	858825	102.00	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.53	163	224348	18.12	ng	100
51) Acenaphthene	9.84	154	22444	2.27	ng	99
70) Phenanthrene	11.33	178	162149	10.39	ng	97
71) Anthracene	11.37	178	44961	2.79	ng	98
74) Fluoranthene	12.51	202	213483	12.73	ng	96
77) Pyrene	12.74	202	174825	13.20	ng	98
80) Benzo(a)anthracene	13.94	228	76469	6.59	ng	99
82) Chrysene	13.99	228	67047	5.48	ng	98
85) Indeno(1,2,3-cd)pyrene	16.82	276	45408	4.67	ng	# 90
87) Benzo(b)fluoranthene	15.03	252	80273m	6.49	ng	
88) Benzo(k)fluoranthene	15.04	252	37752m	3.63	ng	
89) Benzo(a)pyrene	15.37	252	57745	5.43	ng	# 94
91) Benzo(a,h,i)perylene	17.25	276	44051	5.20	ng	# 92

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

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