

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
 Data File : BF081417.D
 Acq On : 4 Sep 2015 12:32
 Operator : UM/IZ
 Sample : G3491-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-004-ABCD

Manual Integrations
 APPROVED

MMDadoda
 9/4/2015 3:47:50 PM

Quant Time: Sep 04 13:49:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 01 17:35:35 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.36	152	52177	20.00	ng	-0.02
21) Naphthalene-d8	7.66	136	209521	20.00	ng	-0.02
38) Acenaphthene-d10	9.39	164	90141	20.00	ng	-0.02
63) Phenanthrene-d10	10.87	188	162494	20.00	ng	-0.01
75) Chrysene-d12	13.47	240	112165	20.00	ng	-0.02
86) Perylene-d12	14.78	264	88907	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	526907	156.68	ng	0.00
7) Phenol-d6	6.04	99	678990	152.53	ng	-0.01
23) Nitrobenzene-d5	6.95	82	437141	100.66	ng	-0.02
41) 2,4,6-Tribromophenol	10.18	330	118945	148.20	ng	-0.02
44) 2-Fluorobiphenyl	8.74	172	600475	85.37	ng	-0.02
78) Terphenyl-d14	12.45	244	393188	81.60	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.14	163	99058	14.14	ng	# 97
70) Phenanthrene	10.89	178	35289	3.91	ng	97
74) Fluoranthene	12.06	202	59187	6.05	ng	89
77) Pyrene	12.27	202	45316m	5.45	ng	
80) Benzo(a)anthracene	13.46	228	29426	4.12	ng	# 92
82) Chrysene	13.50	228	14149m	2.21	ng	
85) Indeno(1,2,3-cd)pyrene	15.86	276	9786	2.08	ng	# 87
87) Benzo(b)fluoranthene	14.46	252	27857m	4.39	ng	
89) Benzo(a)pyrene	14.73	252	16375	3.04	ng	# 87
91) Benzo(g,h,i)perylene	16.17	276	8262	2.08	ng	# 79

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
Data File : BF081417.D
Acq On : 4 Sep 2015 12:32
Operator : UM/IZ
Sample : G3491-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-EF-01-004-ABCD

Manual Integrations
APPROVED

MMDadoda
9/4/2015 3:47:50 PM

Quant Time: Sep 04 13:49:14 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 01 17:35:35 2015
Response via : Initial Calibration

