

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
 Data File : BF091066.D
 Acq On : 7 Nov 2016 19:55
 Operator : UM/SJ
 Sample : H5543-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-112-0.5-1.0

Manual Integrations
 APPROVED

sohil
 11/8/2016 4:32:16 PM

Quant Time: Nov 08 01:01:47 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 00:06:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	180619	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	740499	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	316515	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	502326	20.00	ng	0.00
75) Chrysene-d12	13.83	240	430713	20.00	ng	0.00
86) Perylene-d12	15.21	264	376862	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	1385157	126.66	ng	0.02
7) Phenol-d6	6.33	99	1738212	117.10	ng	0.00
23) Nitrobenzene-d5	7.24	82	720965	53.11	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	207575	72.54	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	1662371	90.42	ng	0.00
78) Terphenyl-d14	12.79	244	1354060	78.45	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.44	163	517149	24.92	ng	99
70) Phenanthrene	11.22	178	68799	2.58	ng	97
74) Fluoranthene	12.41	202	155436	5.61	ng	90
77) Pyrene	12.63	202	142606	5.06	ng	97
80) Benzo(a)anthracene	13.81	228	99382	4.06	ng	98
82) Chrysene	13.86	228	85179m	3.53	ng	
85) Indeno(1,2,3-cd)pyrene	16.51	276	47495	2.37	ng	# 88
87) Benzo(b)fluoranthene	14.83	252	123506m	4.83	ng	
88) Benzo(k)fluoranthene	14.85	252	45434m	2.03	ng	
89) Benzo(a)pyrene	15.15	252	83078	3.73	ng	# 85
91) Benzo(g,h,i)perylene	16.90	276	42913	2.47	ng	93

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
Data File : BF091066.D
Acq On : 7 Nov 2016 19:55
Operator : UM/SJ
Sample : H5543-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-112-0.5-1.0

Manual Integrations
APPROVED

sohil
11/8/2016 4:32:16 PM

Quant Time: Nov 08 01:01:47 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 08 00:06:22 2016
Response via : Initial Calibration

