

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
 Data File : BF091063.D
 Acq On : 7 Nov 2016 18:33
 Operator : UM/SJ
 Sample : H5543-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-109-0.5-1.0

Manual Integrations
 APPROVED

sohil
 11/8/2016 4:32:07 PM

Quant Time: Nov 08 00:41:05 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	185946	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	721032	20.00	ng	-0.01
38) Acenaphthene-d10	9.71	164	411903	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	650256	20.00	ng	0.00
75) Chrysene-d12	13.83	240	410037	20.00	ng	0.00
86) Perylene-d12	15.21	264	372981	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	1152388	102.35	ng	0.01
7) Phenol-d6	6.33	99	1761183	115.25	ng	0.00
23) Nitrobenzene-d5	7.24	82	1023646	77.45	ng	0.00
41) 2,4,6-Tribromophenol	10.50	330	257114	69.04	ng	-0.01
44) 2-Fluorobiphenyl	9.04	172	1409394	58.91	ng	-0.01
78) Terphenyl-d14	12.78	244	1345198	81.87	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.44	163	574477	21.27	ng	99
70) Phenanthrene	11.22	178	304952	8.82	ng	98
74) Fluoranthene	12.40	202	387649	10.81	ng	98
77) Pyrene	12.62	202	379264	14.12	ng	98
80) Benzo(a)anthracene	13.81	228	152991m	6.57	ng	
82) Chrysene	13.85	228	165726m	7.22	ng	
85) Indeno(1,2,3-cd)pyrene	16.50	276	79086	4.15	ng	# 91
87) Benzo(b)fluoranthene	14.82	252	204756m	8.09	ng	
89) Benzo(a)pyrene	15.15	252	126408	5.74	ng	# 94
91) Benzo(g,h,i)perylene	16.89	276	73084	4.24	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
Data File : BF091063.D
Acq On : 7 Nov 2016 18:33
Operator : UM/SJ
Sample : H5543-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-109-0.5-1.0

Manual Integrations
APPROVED

sohil
11/8/2016 4:32:07 PM

Quant Time: Nov 08 00:41:05 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

