

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\
 Data File : BF107763.D
 Acq On : 27 Jul 2018 23:04
 Operator : JU/SJ
 Sample : J4095-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CON-BALLARDS-0-2

Manual Integrations
 APPROVED

Sohil
 7/30/2018 2:03:17 PM

Quant Time: Jul 28 03:42:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	168801	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	697908	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	277000	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	480407	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	420185	20.00	ng	-0.02
86) Perylene-d12	15.68	264	332206	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	842474	80.24	ng	-0.01
7) Phenol-d6	6.60	99	1048067	83.14	ng	-0.02
23) Nitrobenzene-d5	7.52	82	651593	63.01	ng	-0.02
41) 2,4,6-Tribromophenol	10.79	330	248009	78.73	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	1183822	69.56	ng	-0.02
78) Terphenyl-d14	13.08	244	977691	59.57	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.71	163	119409	5.720	ng	98
70) Phenanthrene	11.52	178	113494	4.848	ng	98
74) Fluoranthene	12.71	202	351978	14.011	ng	95
77) Pyrene	12.94	202	349061	12.145	ng	97
80) Benzo(a)anthracene	14.14	228	208442	8.465	ng	97
82) Chrysene	14.17	228	168954	7.143	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	89418	4.460	ng	# 87
87) Benzo(b)fluoranthene	15.22	252	205735m	11.316	ng	
88) Benzo(k)fluoranthene	15.24	252	106133m	5.958	ng	
89) Benzo(a)pyrene	15.62	252	151061	9.083	ng	93
91) Benzo(g,h,i)perylene	17.74	276	93931	6.624	ng	# 90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072718\
Data File : BF107763.D
Acq On : 27 Jul 2018 23:04
Operator : JU/SJ
Sample : J4095-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CON-BALLARDS-0-2

Quant Time: Jul 28 03:42:16 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 20 16:29:27 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/30/2018 2:03:17 PM

