

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
 Data File : BF107721.D
 Acq On : 27 Jul 2018 00:58
 Operator : JU/SJ
 Sample : J4121-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9(13-15)

Manual Integrations
 APPROVED

Sohil
 7/27/2018 2:54:20 PM

Quant Time: Jul 27 06:41:16 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	198557	20.00	ng	-0.02
21) Naphthalene-d8	8.24	136	831789	20.00	ng	-0.02
38) Acenaphthene-d10	10.00	164	368311	20.00	ng	-0.02
63) Phenanthrene-d10	11.49	188	638343	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	457678	20.00	ng	-0.02
86) Perylene-d12	15.68	264	490909	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1027544	83.21	ng	-0.01
7) Phenol-d6	6.60	99	1351833	91.16	ng	-0.02
23) Nitrobenzene-d5	7.52	82	809054	65.64	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	372079	88.84	ng	-0.02
44) 2-Fluorobiphenyl	9.31	172	1475387	63.95	ng	-0.02
78) Terphenyl-d14	13.08	244	1089869	60.96	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.71	163	87440	3.150	ng	Qvalue 99
70) Phenanthrene	11.52	178	122274	3.931	ng	98
71) Anthracene	11.57	178	99665	3.182	ng	96
74) Fluoranthene	12.71	202	345453	10.349	ng	95
77) Pyrene	12.94	202	289476	9.247	ng	98
80) Benzo(a)anthracene	14.14	228	181694m	6.774	ng	
82) Chrysene	14.17	228	155231	6.025	ng	97
85) Indeno(1,2,3-cd)pyrene	17.24	276	58944	2.699	ng	# 90
87) Benzo(b)fluoranthene	15.22	252	183488m	6.830	ng	
88) Benzo(k)fluoranthene	15.24	252	87337m	3.318	ng	
89) Benzo(a)pyrene	15.61	252	148265	6.033	ng	98
91) Benzo(g,h,i)perylene	17.72	276	47061	2.246	ng	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072618\
Data File : BF107721.D
Acq On : 27 Jul 2018 00:58
Operator : JU/SJ
Sample : J4121-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
SB-9(13-15)

Manual Integrations
APPROVED

Sohil
7/27/2018 2:54:20 PM

Quant Time: Jul 27 06:41:16 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

