

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107668.D
 Acq On : 25 Jul 2018 20:17
 Operator : JU/SJ
 Sample : J4031-03 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PLANTER-DOC-3

Manual Integrations
 APPROVED

Sohil
 7/26/2018 2:01:54 PM

Quant Time: Jul 26 03:07:24 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	6.97	152	193600	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	738675	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	289614	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	506803	20.00	ng	0.00
75) Chrysene-d12	14.15	240	429741	20.00	ng	-0.01
86) Perylene-d12	15.69	264	372974	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	582305	48.36	ng	-0.01
7) Phenol-d6	6.60	99	731759	50.61	ng	-0.02
23) Nitrobenzene-d5	7.53	82	434590	39.71	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	168544	51.18	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	824667	41.57	ng	-0.01
78) Terphenyl-d14	13.09	244	686620	40.90	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.71	163	66766	3.059	ng	Qvalue 98
70) Phenanthrene	11.53	178	133821	5.419	ng	98
74) Fluoranthene	12.72	202	312719	11.800	ng	96
77) Pyrene	12.95	202	279483	9.508	ng	98
80) Benzo(a)anthracene	14.15	228	142787m	5.670	ng	
82) Chrysene	14.18	228	146968	6.075	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	77715	3.790	ng	# 87
87) Benzo(b)fluoranthene	15.23	252	186042m	9.114	ng	
88) Benzo(k)fluoranthene	15.26	252	57279m	2.864	ng	
89) Benzo(a)pyrene	15.62	252	121371	6.500	ng	# 95
91) Benzo(g,h,i)perylene	17.75	276	72766	4.570	ng	# 92

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
Data File : BF107668.D
Acq On : 25 Jul 2018 20:17
Operator : JU/SJ
Sample : J4031-03 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PLANTER-DOC-3

Manual Integrations
APPROVED

Sohil
7/26/2018 2:01:54 PM

Quant Time: Jul 26 03:07:24 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

