

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071618\
 Data File : BF107429.D
 Acq On : 17 Jul 2018 3:26
 Operator : JU/SJ
 Sample : J3954-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FM1041

Manual Integrations
 APPROVED

Sohil
 7/17/2018 4:53:36 PM

Quant Time: Jul 17 04:42:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 16 17:24:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	156637	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	543383	20.00	ng	0.00
38) Acenaphthene-d10	10.03	164	233355	20.00	ng	0.00
63) Phenanthrene-d10	11.53	188	348247	20.00	ng	0.02
75) Chrysene-d12	14.18	240	357751	20.00	ng	0.02
86) Perylene-d12	15.71	264	261580	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	554723	53.79	ng	0.01
7) Phenol-d6	6.60	99	431786	32.38	ng	0.00
23) Nitrobenzene-d5	7.55	82	1052936	103.33	ng	0.00
41) 2,4,6-Tribromophenol	10.83	330	200545	97.81	ng	0.02
44) 2-Fluorobiphenyl	9.34	172	1550148	114.52	ng	0.00
78) Terphenyl-d14	13.12	244	1285107	89.25	ng	0.02
Target Compounds						
10) Phenol	6.61	94	50718	3.548	ng	# 60
20) 3+4-Methylphenols	7.38	107	33977	2.697	ng	# 52
22) Acetophenone	7.38	105	41633	2.789	ng	# 79
27) 2,4-Dimethylphenol	7.92	122	18527	2.282	ng	# 81
32) Benzoic acid	8.04	122	143822	28.868	ng	# 76
45) 1,1'-Biphenyl	9.44	154	53239	2.639	ng	# 88
49) Dimethylphthalate	9.74	163	59009	3.183	ng	# 97
51) Acenaphthene	10.06	154	137227	9.308	ng	# 95
54) Dibenzofuran	10.23	168	156021	6.849	ng	# 93
57) Fluorene	10.58	166	125981	8.350	ng	# 99
70) Phenanthrene	11.55	178	289942	16.706	ng	# 96
71) Anthracene	11.60	178	68888m	3.985	ng	# 85
72) Carbazole	11.77	167	271502	16.590	ng	# 80
74) Fluoranthene	12.75	202	99356	5.037	ng	# 65
77) Pyrene	12.98	202	66391	2.729	ng	# 65

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071618\
Data File : BF107429.D
Acq On : 17 Jul 2018 3:26
Operator : JU/SJ
Sample : J3954-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FM1041

Manual Integrations
APPROVED

Sohil
7/17/2018 4:53:36 PM

Quant Time: Jul 17 04:42:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 16 17:24:26 2018
Response via : Initial Calibration

