

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121120\
 Data File : BF122671.D
 Acq On : 11 Dec 2020 19:17
 Operator : JU/CG
 Sample : L5035-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-6

Quant Time: Dec 12 02:24:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	161543	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	597779	20.00	ng	0.00
39) Acenaphthene-d10	9.881	164	286072	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	438722	20.00	ng	0.00
76) Chrysene-d12	14.010	240	351137	20.00	ng	0.00
86) Perylene-d12	15.480	264	352965	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	981404	96.18	ng	0.00
7) Phenol-d6	6.475	99	1194086	88.24	ng	0.00
23) Nitrobenzene-d5	7.404	82	739263	61.96	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	293621	78.41	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	1193944	56.45	ng	0.00
79) Terphenyl-d14	12.951	244	906411	45.19	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.481	94	32050	2.29	ng	88
38) 1-Methylnaphthalene	8.934	142	42007	2.04	ng	97
49) Acenaphthylene	9.739	152	455110	15.66	ng	99
50) Dimethylphthalate	9.592	163	107823	4.72	ng	99
58) Fluorene	10.428	166	88609	4.21	ng	94
71) Phenanthrene	11.392	178	1131051	43.38	ng	99
72) Anthracene	11.439	178	294450	11.39	ng	98
73) Carbazole	11.598	167	83255	3.55	ng	99
75) Fluoranthene	12.586	202	1662094	60.79	ng	100
78) Pyrene	12.816	202	1720275	63.37	ng	99
80) Butylbenzylphthalate	13.422	149	64343m	5.26	ng	
81) Benzo(a)anthracene	13.998	228	862830m	36.77	ng	
83) Chrysene	14.039	228	982459	42.07	ng	98
87) Indeno(1,2,3-cd)pyrene	16.945	276	422816	18.25	ng	96
88) Benzo(b)fluoranthene	15.057	252	1128500m	45.57	ng	
89) Benzo(k)fluoranthene	15.080	252	278057m	12.28	ng	
90) Benzo(a)pyrene	15.421	252	734413	33.90	ng	99
91) Dibenzo(a,h)anthracene	16.951	278	114136	6.02	ng	# 89
92) Benzo(g,h,i)perylene	17.386	276	402859	21.95	ng	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121120\
Data File : BF122671.D
Acq On : 11 Dec 2020 19:17
Operator : JU/CG
Sample : L5035-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PE-6

Quant Time: Dec 12 02:24:53 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 07 12:08:49 2020
Response via : Initial Calibration

