

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
 Data File : BF105037.D
 Acq On : 2 May 2018 18:02
 Operator : JU/SJ
 Sample : J2157-17 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-043018-C

Manual Integrations
 APPROVED

Sohil
 5/3/2018 5:00:51 PM

Quant Time: May 03 11:04:33 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 02 17:25:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	90104	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	355388	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	152175	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	237513	20.00	ng	0.00
75) Chrysene-d12	14.02	240	186459	20.00	ng	-0.02
86) Perylene-d12	15.57	264	146186	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	294094	49.91	ng	0.00
7) Phenol-d6	6.43	99	349998	48.34	ng	-0.01
23) Nitrobenzene-d5	7.36	82	203569	37.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	74124	46.96	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	402232	41.76	ng	-0.01
78) Terphenyl-d14	12.91	244	307110	37.55	ng	0.00
Target Compounds						
10) Phenol	6.44	94	16430	2.139	ng	Qvalue 87
48) Acenaphthylene	9.69	152	106674	6.733	ng	98
49) Dimethylphthalate	9.55	163	38977	3.248	ng	100
51) Acenaphthene	9.86	154	25217	2.609	ng	95
57) Fluorene	10.38	166	54371	5.545	ng	99
70) Phenanthrene	11.35	178	362384	27.397	ng	98
71) Anthracene	11.40	178	150669	11.206	ng	99
74) Fluoranthene	12.54	202	539972	39.073	ng	97
77) Pyrene	12.77	202	768929	55.635	ng	99
80) Benzo(a)anthracene	14.00	228	379812	34.097	ng	94
82) Chrysene	14.04	228	358987	31.375	ng	98
85) Indeno(1,2,3-cd)pyrene	17.06	276	93964	9.667	ng	# 92
87) Benzo(b)fluoranthene	15.14	252	275055m	29.791	ng	
88) Benzo(k)fluoranthene	15.16	252	85131m	9.766	ng	
89) Benzo(a)pyrene	15.51	252	234751m	28.416	ng	
90) Dibenzo(a,h)anthracene	17.06	278	33192	4.892	ng	# 85
91) Benzo(a,h,i)perylene	17.51	276	103544	15.752	ng	91

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050218\
Data File : BF105037.D
Acq On : 2 May 2018 18:02
Operator : JU/SJ
Sample : J2157-17 2X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CL-02-043018-C

Manual Integrations
APPROVED

Sohil
5/3/2018 5:00:51 PM

Quant Time: May 03 11:04:33 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 02 17:25:18 2018
Response via : Initial Calibration

