

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
 Data File : BF104842.D
 Acq On : 26 Apr 2018 17:34
 Operator : JU/SJ
 Sample : J2155-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NB-08-042418-A

Manual Integrations
 APPROVED

Sohil
 4/27/2018 6:58:44 PM

Quant Time: Apr 27 12:08:42 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	113593	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	459915	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	199593	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	324614	20.00	ng	0.00
75) Chrysene-d12	13.97	240	250637	20.00	ng	-0.01
86) Perylene-d12	15.44	264	227348	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	747583	100.63	ng	0.00
7) Phenol-d6	6.45	99	901034	98.71	ng	0.00
23) Nitrobenzene-d5	7.36	82	562389	79.85	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	205620	99.31	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	915946	72.50	ng	0.00
78) Terphenyl-d14	12.92	244	745705	67.83	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	80217	5.097	ng	99
74) Fluoranthene	12.55	202	122360	6.478	ng	97
77) Pyrene	12.77	202	118229	6.364	ng	98
80) Benzo(a)anthracene	13.97	228	78804	5.263	ng	99
82) Chrysene	14.00	228	91499	5.949	ng	98
85) Indeno(1,2,3-cd)pyrene	16.90	276	31396	2.403	ng	# 90
87) Benzo(b)fluoranthene	15.02	252	102915m	7.167	ng	
88) Benzo(k)fluoranthene	15.04	252	27331m	2.016	ng	
89) Benzo(a)pyrene	15.38	252	58985	4.591	ng	# 94
91) Benzo(g,h,i)perylene	17.35	276	34227	3.348	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042618\
Data File : BF104842.D
Acq On : 26 Apr 2018 17:34
Operator : JU/SJ
Sample : J2155-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-042418-A

Manual Integrations
APPROVED

Sohil
4/27/2018 6:58:44 PM

Quant Time: Apr 27 12:08:42 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 25 14:01:50 2018
Response via : Initial Calibration

