

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041818\
 Data File : BF104598.D
 Acq On : 18 Apr 2018 13:44
 Operator : JU/SJ
 Sample : J2413-03 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-B2-0-6

Manual Integrations
 APPROVED

Sohil
 4/19/2018 12:42:58 PM

Quant Time: Apr 18 15:13:23 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 18 11:52:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	121376	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	460132	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	173744	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	271271	20.00	ng	0.00
75) Chrysene-d12	13.97	240	281874	20.00	ng	0.00
86) Perylene-d12	15.44	264	300612	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	339931	42.82	ng	0.00
7) Phenol-d6	6.43	99	397641	40.77	ng	0.00
23) Nitrobenzene-d5	7.36	82	251001	35.62	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	68650	38.09	ng	-0.01
44) 2-Fluorobiphenyl	9.16	172	411957	37.46	ng	-0.01
78) Terphenyl-d14	12.92	244	318145	25.73	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.56	163	47396	3.459	ng	98
70) Phenanthrene	11.35	178	31832	2.107	ng	98
74) Fluoranthene	12.54	202	75223	4.766	ng	100
77) Pyrene	12.77	202	76941	3.683	ng	98
80) Benzo(a)anthracene	13.96	228	54898m	3.260	ng	
82) Chrysene	14.00	228	62469	3.612	ng	95
85) Indeno(1,2,3-cd)pyrene	16.88	276	37044	2.521	ng	94
87) Benzo(b)fluoranthene	15.01	252	88303m	4.651	ng	
89) Benzo(a)pyrene	15.37	252	60994	3.590	ng	# 92
91) Benzo(g,h,i)perylene	17.32	276	38886	2.877	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041818\
Data File : BF104598.D
Acq On : 18 Apr 2018 13:44
Operator : JU/SJ
Sample : J2413-03 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-B2-0-6

Manual Integrations
APPROVED

Sohil
4/19/2018 12:42:58 PM

Quant Time: Apr 18 15:13:23 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 18 11:52:19 2018
Response via : Initial Calibration

