

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
 Data File : BF087094.D
 Acq On : 16 May 2016 21:20
 Operator : UM/SJ
 Sample : H3038-05RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PITT-2-N-EASTRE

Manual Integrations
 APPROVED

umangi
 5/17/2016 7:16:18 PM

Quant Time: May 17 13:34:57 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:12:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	149665	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	571258	20.00	ng	0.00
38) Acenaphthene-d10	9.64	164	229873	20.00	ng	0.00
63) Phenanthrene-d10	11.12	188	356087	20.00	ng	0.00
75) Chrysene-d12	13.76	240	288303	20.00	ng	0.00
86) Perylene-d12	15.12	264	221935	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1356364	153.48	ng	0.01
7) Phenol-d6	6.28	99	1554176	131.59	ng	0.00
23) Nitrobenzene-d5	7.19	82	1219280	107.17	ng	0.00
41) 2,4,6-Tribromophenol	10.43	330	277097	113.86	ng	-0.01
44) 2-Fluorobiphenyl	8.98	172	1561306	114.15	ng	0.00
78) Terphenyl-d14	12.71	244	1172506	86.29	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.37	163	205986	11.75	ng	Qvalue 99
70) Phenanthrene	11.14	178	108294	5.70	ng	99
74) Fluoranthene	12.34	202	345500	17.68	ng	98
77) Pyrene	12.56	202	295452	13.39	ng	98
79) Butylbenzylphthalate	13.19	149	167687	17.96	ng	# 80
80) Benzo(a)anthracene	13.75	228	116812	7.22	ng	97
82) Chrysene	13.78	228	140149	8.51	ng	97
83) Bis(2-ethylhexyl)phthalate	13.75	149	230228	20.50	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.38	276	44988m	3.28	ng	
87) Benzo(b)fluoranthene	14.75	252	145530m	10.09	ng	
88) Benzo(k)fluoranthene	14.77	252	43982m	3.72	ng	
89) Benzo(a)pyrene	15.06	252	62682	5.04	ng	# 65
91) Benzo(a,h,i)perylene	16.74	276	45254	4.25	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051616\
Data File : BF087094.D
Acq On : 16 May 2016 21:20
Operator : UM/SJ
Sample : H3038-05RE
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PITT-2-N-EASTRE

Manual Integrations
APPROVED

umangi
5/17/2016 7:16:18 PM

Quant Time: May 17 13:34:57 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 17 01:12:04 2016
Response via : Initial Calibration

