

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
 Data File : BF096027.D
 Acq On : 20 Jun 2017 4:40
 Operator : SJ/MA
 Sample : I3688-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G15-1.5-3

Manual Integrations
 APPROVED

mohammad
 6/20/2017 4:29:36 PM

Quant Time: Jun 20 08:18:02 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 17:12:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	68142	20.00	ng	-0.02
21) Naphthalene-d8	9.34	136	271451	20.00	ng	-0.02
38) Acenaphthene-d10	12.16	164	105010	20.00	ng	-0.02
63) Phenanthrene-d10	14.55	188	150306	20.00	ng	-0.02
75) Chrysene-d12	18.28	240	131593	20.00	ng	-0.02
86) Perylene-d12	19.96	264	89814	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	556168	130.06	ng	-0.02
7) Phenol-d6	6.89	99	663201	129.54	ng	-0.02
23) Nitrobenzene-d5	8.23	82	373086	85.36	ng	-0.02
41) 2,4,6-Tribromophenol	13.46	330	89741	96.59	ng	-0.02
44) 2-Fluorobiphenyl	11.12	172	678049	89.85	ng	-0.02
78) Terphenyl-d14	16.94	244	423694	79.91	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.37	128	90516	6.64	ng	99
37) 2-Methylnaphthalene	10.50	142	59584	6.47	ng	97
48) Acenaphthylene	11.93	152	28365	2.45	ng	99
49) Dimethylphthalate	11.82	163	109014	13.67	ng	99
54) Dibenzofuran	12.50	168	40161	4.27	ng	99
70) Phenanthrene	14.59	178	117462	13.54	ng	97
71) Anthracene	14.68	178	53881	5.95	ng	95
74) Fluoranthene	16.37	202	166458	19.39	ng	97
77) Pyrene	16.68	202	140758	14.34	ng	96
80) Benzo(a)anthracene	18.27	228	73832m	9.65	ng	
82) Chrysene	18.32	228	99954	13.07	ng	97
85) Indeno(1,2,3-cd)pyrene	21.13	276	41399	6.33	ng	95
87) Benzo(b)fluoranthene	19.56	252	119956m	21.33	ng	
88) Benzo(k)fluoranthene	19.59	252	33975m	6.32	ng	
89) Benzo(a)pyrene	19.91	252	49965	9.67	ng	# 91
90) Dibenzo(a,h)anthracene	21.13	278	15331	3.50	ng	# 65
91) Benzo(a,h,i)perylene	21.46	276	36619	8.19	ng	# 94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061917\
Data File : BF096027.D
Acq On : 20 Jun 2017 4:40
Operator : SJ/MA
Sample : I3688-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
G15-1.5-3

Manual Integrations
APPROVED

mohammad
6/20/2017 4:29:36 PM

Quant Time: Jun 20 08:18:02 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 16 17:12:03 2017
Response via : Initial Calibration

