

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
 Data File : BF096052.D
 Acq On : 20 Jun 2017 19:10
 Operator : SJ/MA
 Sample : I3697-05 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-02-001-C

Manual Integrations
 APPROVED

mohammad
 6/21/2017 2:16:42 PM

Quant Time: Jun 20 19:41:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	73467	20.00	ng	0.00
21) Naphthalene-d8	9.32	136	297345	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	119978	20.00	ng	0.00
63) Phenanthrene-d10	14.53	188	186635	20.00	ng	0.00
75) Chrysene-d12	18.27	240	155109	20.00	ng	0.00
86) Perylene-d12	19.94	264	111827	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.25	112	35303m	7.66	ng	0.06
7) Phenol-d6	6.90	99	97377m	17.64	ng	0.03
23) Nitrobenzene-d5	8.22	82	52412	10.95	ng	0.00
41) 2,4,6-Tribromophenol	13.49	330	690	0.65	ng	0.04
44) 2-Fluorobiphenyl	11.10	172	126045	14.62	ng	0.00
78) Terphenyl-d14	16.92	244	87630	14.02	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	11.80	163	22542	2.47	ng	96
70) Phenanthrene	14.57	178	70463	6.54	ng	97
74) Fluoranthene	16.37	202	74423	6.98	ng	99
77) Pyrene	16.67	202	68477	5.92	ng	# 94
80) Benzo(a)anthracene	18.26	228	27759m	3.08	ng	98
82) Chrysene	18.31	228	25247	2.80	ng	98
83) Bis(2-ethylhexyl)phthalate	18.34	149	123207	17.28	ng	# 99
87) Benzo(b)fluoranthene	19.54	252	25313m	3.61	ng	98
89) Benzo(a)pyrene	19.89	252	16137	2.51	ng	# 83

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062017\
Data File : BF096052.D
Acq On : 20 Jun 2017 19:10
Operator : SJ/MA
Sample : I3697-05 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FK-SF-02-001-C

Manual Integrations
APPROVED

mohammad
6/21/2017 2:16:42 PM

Quant Time: Jun 20 19:41:53 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 20 16:05:47 2017
Response via : Initial Calibration

