

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
 Data File : BF095795.D
 Acq On : 8 Jun 2017 21:34
 Operator : SJ/MA
 Sample : I3457-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-17

Manual Integrations
 APPROVED

mohammad
 6/9/2017 12:08:58 PM

Quant Time: Jun 09 02:35:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	73973	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	299788	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	129215	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	220720	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	149730	20.00	ng	-0.02
86) Perylene-d12	20.00	264	132204	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	518335	111.65	ng	-0.03
7) Phenol-d6	6.93	99	618747	111.33	ng	-0.03
23) Nitrobenzene-d5	8.29	82	358863	74.34	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	120257	105.19	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	590166	63.56	ng	-0.04
78) Terphenyl-d14	16.99	244	377927	62.64	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	98103	10.00	ng	99
70) Phenanthrene	14.65	178	137908	10.83	ng	98
74) Fluoranthene	16.43	202	225217	17.87	ng	98
77) Pyrene	16.73	202	195021	17.46	ng	97
80) Benzo(a)anthracene	18.32	228	78846	9.06	ng	97
82) Chrysene	18.36	228	82343	9.47	ng	98
83) Bis(2-ethylhexyl)phthalate	18.41	149	56773	8.25	ng	98
85) Indeno(1,2,3-cd)pyrene	21.18	276	39453	5.30	ng	# 92
87) Benzo(b)fluoranthene	19.60	252	94309m	11.39	ng	
88) Benzo(k)fluoranthene	19.63	252	31848m	4.02	ng	
89) Benzo(a)pyrene	19.94	252	64550	8.48	ng	# 96
91) Benzo(a,h,i)perylene	21.51	276	37870	5.76	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
Data File : BF095795.D
Acq On : 8 Jun 2017 21:34
Operator : SJ/MA
Sample : I3457-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-17

Manual Integrations
APPROVED

mohammad
6/9/2017 12:08:58 PM

Quant Time: Jun 09 02:35:08 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 05 16:15:31 2017
Response via : Initial Calibration

