

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096346.D
 Acq On : 30 Jun 2017 19:51
 Operator : SJ/MA
 Sample : I3959-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BU-03-062717-A

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:37:08 AM

Quant Time: Jun 30 23:41:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	150595	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	619880	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	239695	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	332025	20.00	ng	-0.01
75) Chrysene-d12	13.90	240	304117	20.00	ng	-0.01
86) Perylene-d12	15.33	264	249898	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	249416	23.86	ng	-0.02
7) Phenol-d6	6.38	99	311695	24.63	ng	-0.01
23) Nitrobenzene-d5	7.31	82	166247	18.57	ng	-0.05
41) 2,4,6-Tribromophenol	10.57	330	51973	27.55	ng	-0.02
44) 2-Fluorobiphenyl	9.12	172	287024	21.93	ng	-0.03
78) Terphenyl-d14	12.86	244	174446	14.31	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.51	163	53893	3.14	ng	99
70) Phenanthrene	11.30	178	190142	4.51	ng	98
71) Anthracene	11.35	178	52622	2.84	ng	97
74) Fluoranthene	12.48	202	237093	12.85	ng	95
77) Pyrene	12.71	202	213356	8.54	ng	98
80) Benzo(a)anthracene	13.89	228	71968	3.88	ng	99
82) Chrysene	13.93	228	67129	3.50	ng	98
87) Benzo(b)fluoranthene	14.92	252	65037m	3.96	ng	
89) Benzo(a)pyrene	15.26	252	46996	3.24	ng	# 70

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
Data File : BF096346.D
Acq On : 30 Jun 2017 19:51
Operator : SJ/MA
Sample : I3959-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
BU-03-062717-A

Manual Integrations
APPROVED

mohammad
7/3/2017 11:37:08 AM

Quant Time: Jun 30 23:41:37 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 28 15:41:49 2017
Response via : Initial Calibration

