

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
 Data File : BF095798.D
 Acq On : 8 Jun 2017 23:10
 Operator : SJ/MA
 Sample : I3495-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 US-01

Manual Integrations
 APPROVED

mohammad
 6/9/2017 12:09:07 PM

Quant Time: Jun 09 02:58:58 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	71658	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	291010	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	128865	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	220979	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	146448	20.00	ng	-0.03
86) Perylene-d12	20.00	264	132839	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	481024	106.96	ng	-0.02
7) Phenol-d6	6.93	99	595046	110.53	ng	-0.03
23) Nitrobenzene-d5	8.28	82	333762	71.23	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	104814	91.93	ng	-0.04
44) 2-Fluorobiphenyl	11.18	172	475686	51.37	ng	-0.04
78) Terphenyl-d14	16.99	244	279061	47.29	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	11.87	163	149175	15.25	ng	98
70) Phenanthrene	14.65	178	240171	18.84	ng	98
71) Anthracene	14.74	178	46166	3.47	ng	96
74) Fluoranthene	16.43	202	375974	29.79	ng	98
77) Pyrene	16.73	202	324746	29.72	ng	96
80) Benzo(a)anthracene	18.32	228	123670	14.52	ng	96
82) Chrysene	18.36	228	115461	13.57	ng	98
83) Bis(2-ethylhexyl)phthalate	18.41	149	22584	3.35	ng	96
85) Indeno(1,2,3-cd)pyrene	21.17	276	60723	8.34	ng	94
87) Benzo(b)fluoranthene	19.60	252	145464m	17.49	ng	
88) Benzo(k)fluoranthene	19.62	252	39110m	4.92	ng	
89) Benzo(a)pyrene	19.94	252	108774	14.23	ng	100
90) Dibenzo(a,h)anthracene	21.17	278	13262m	2.04	ng	
91) Benzo(a,h,i)perylene	21.50	276	61668	9.33	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060817\
Data File : BF095798.D
Acq On : 8 Jun 2017 23:10
Operator : SJ/MA
Sample : I3495-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
US-01

Manual Integrations
APPROVED

mohammad
6/9/2017 12:09:07 PM

Quant Time: Jun 09 02:58:58 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

