

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095753.D
 Acq On : 7 Jun 2017 18:59
 Operator : SJ/MA
 Sample : I3479-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(10-12)20170603

Manual Integrations
 APPROVED

mohammad
 6/8/2017 12:18:52 PM

Quant Time: Jun 08 05:05:07 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	7.38	152	75349	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	292450	20.00	ng	-0.02
38) Acenaphthene-d10	12.24	164	118969	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	177083	20.00	ng	-0.01
75) Chrysene-d12	18.34	240	140602	20.00	ng	-0.01
86) Perylene-d12	20.02	264	100674	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	501992	106.16	ng	-0.01
7) Phenol-d6	6.95	99	608973	107.57	ng	-0.01
23) Nitrobenzene-d5	8.30	82	355357	75.46	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	99467	94.50	ng	-0.02
44) 2-Fluorobiphenyl	11.20	172	641043	74.98	ng	-0.02
78) Terphenyl-d14	17.00	244	373737	65.97	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	11.89	163	118898	13.16	ng	100
70) Phenanthrene	14.67	178	72792	7.12	ng	95
74) Fluoranthene	16.44	202	101276	10.01	ng	98
77) Pyrene	16.75	202	78890	7.52	ng	95
80) Benzo(a)anthracene	18.33	228	31796	3.89	ng	97
82) Chrysene	18.38	228	42088	5.15	ng	94
83) Bis(2-ethylhexyl)phthalate	18.42	149	36320	5.62	ng	# 98
87) Benzo(b)fluoranthene	19.62	252	39067m	6.20	ng	
88) Benzo(k)fluoranthene	19.64	252	12184m	2.02	ng	
89) Benzo(a)pyrene	19.97	252	22804	3.94	ng	# 82
91) Benzo(g,h,i)perylene	21.55	276	14025	2.80	ng	# 84

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
Data File : BF095753.D
Acq On : 7 Jun 2017 18:59
Operator : SJ/MA
Sample : I3479-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7(10-12)20170603

Manual Integrations
APPROVED

mohammad
6/8/2017 12:18:52 PM

Quant Time: Jun 08 05:05:07 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

