

Data File : BF095843.D
Acq On : 10 Jun 2017 2:52
Operator : SJ/MA
Sample : I3457-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-8

Quant Time: Jun 10 03:42:52 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	66891	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	266625	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	110982	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	175354	20.00	ng	-0.03
75) Chrysene-d12	18.34	240	138418	20.00	ng	-0.02
86) Perylene-d12	20.00	264	114309	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.27	112	610318	145.39	ng	-0.02
7) Phenol-d6	6.93	99	722542	143.77	ng	-0.02
23) Nitrobenzene-d5	8.29	82	404953	94.33	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	118151	120.32	ng	-0.03
44) 2-Fluorobiphenyl	11.18	172	645733	80.97	ng	-0.04
78) Terphenyl-d14	16.99	244	389969	69.92	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
48) Acenaphthylene	11.99	152	75770	6.20	ng	100
49) Dimethylphthalate	11.87	163	109170	12.96	ng	99
57) Fluorene	13.11	166	65420	7.57	ng	99
70) Phenanthrene	14.66	178	650496	64.29	ng	99
71) Anthracene	14.74	178	152185	14.41	ng	96
74) Fluoranthene	16.44	202	718346	71.73	ng	98
77) Pyrene	16.74	202	666670	64.55	ng	97
80) Benzo(a)anthracene	18.33	228	298416	37.08	ng	95
82) Chrysene	18.37	228	271279	33.73	ng	99
83) Bis(2-ethylhexyl)phthalate	18.41	149	99724	15.67	ng	98
85) Indeno(1,2,3-cd)pyrene	21.18	276	87933	12.78	ng	92
87) Benzo(b)fluoranthene	19.60	252	243580m	34.03	ng	
88) Benzo(k)fluoranthene	19.63	252	93573m	13.68	ng	
89) Benzo(a)pyrene	19.95	252	182364	27.72	ng	99
90) Dibenzo(a,h)anthracene	21.17	278	22461m	4.02	ng	
91) Benzo(g,h,i)perylene	21.51	276	73719	12.96	ng	97

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

Data File : BF095843.D
Acq On : 10 Jun 2017 2:52
Operator : SJ/MA
Sample : I3457-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S-8

Quant Time: Jun 10 03:42:52 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

