

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
 Data File : BF095940.D
 Acq On : 15 Jun 2017 00:37
 Operator : SJ/MA
 Sample : I3663-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ONSITE-001-A

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:55:37 PM

Quant Time: Jun 15 03:51:25 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	7.33	152	69136	20.00	ng	-0.06
21) Naphthalene-d8	9.37	136	276017	20.00	ng	-0.06
38) Acenaphthene-d10	12.19	164	114070	20.00	ng	-0.07
63) Phenanthrene-d10	14.58	188	166354	20.00	ng	-0.06
75) Chrysene-d12	18.30	240	127653	20.00	ng	-0.05
86) Perylene-d12	19.97	264	101491	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	150393	34.66	ng	-0.04
7) Phenol-d6	6.90	99	511865	98.54	ng	-0.05
23) Nitrobenzene-d5	8.25	82	326345	73.43	ng	-0.07
41) 2,4,6-Tribromophenol	13.50	330	4642	4.60	ng	-0.05
44) 2-Fluorobiphenyl	11.15	172	606047	73.93	ng	-0.07
78) Terphenyl-d14	16.96	244	365980	71.15	ng	-0.06
Target Compounds						Qvalue
31) Naphthalene	9.40	128	42460	3.07	ng	99
48) Acenaphthylene	11.97	152	26126	2.08	ng	96
49) Dimethylphthalate	11.84	163	76794	8.87	ng	99
51) Acenaphthene	12.24	154	40685	5.61	ng	100
54) Dibenzofuran	12.53	168	38704	3.79	ng	98
57) Fluorene	13.08	166	43658	4.91	ng	98
70) Phenanthrene	14.62	178	626196	65.24	ng	98
71) Anthracene	14.70	178	176119	17.58	ng	97
72) Carbazole	15.01	167	95767	9.81	ng	99
74) Fluoranthene	16.41	202	941914	99.15	ng	98
77) Pyrene	16.71	202	735664	77.24	ng	98
79) Butylbenzylphthalate	17.62	149	9512	2.29	ng	# 77
80) Benzo(a)anthracene	18.29	228	375526	50.60	ng	98
82) Chrysene	18.34	228	346905	46.77	ng	98
83) Bis(2-ethylhexyl)phthalate	18.37	149	257236	43.84	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.14	276	120643	19.01	ng	94
87) Benzo(b)fluoranthene	19.57	252	343909m	54.12	ng	
88) Benzo(k)fluoranthene	19.60	252	132227m	21.77	ng	
89) Benzo(a)pyrene	19.92	252	230355	39.44	ng	98
90) Dibenzo(a,h)anthracene	21.14	278	47985	9.68	ng	# 92
91) Benzo(g,h,i)perylene	21.48	276	108936	21.57	ng	96

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061417\
Data File : BF095940.D
Acq On : 15 Jun 2017 00:37
Operator : SJ/MA
Sample : I3663-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ONSITE-001-A

Manual Integrations
APPROVED

mohammad
6/15/2017 3:55:37 PM

Quant Time: Jun 15 03:51:25 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

