

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
 Data File : BF099013.D
 Acq On : 2 Oct 2017 21:29
 Operator : SJ/JU
 Sample : I5532-09 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 G-66-0-1

Manual Integrations
 APPROVED

Sohil
 10/3/2017 6:50:58 PM

Quant Time: Oct 03 03:55:40 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	135595	20.00	ng	-0.02
21) Naphthalene-d8	8.19	136	537750	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	210222	20.00	ng	-0.02
63) Phenanthrene-d10	11.43	188	311829	20.00	ng	-0.01
75) Chrysene-d12	14.07	240	249485	20.00	ng	-0.01
86) Perylene-d12	15.57	264	252159	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	370381	43.48	ng	-0.02
7) Phenol-d6	6.53	99	609538	58.01	ng	-0.02
23) Nitrobenzene-d5	7.46	82	373637	44.56	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	3779	2.20	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	680762	54.06	ng	-0.02
78) Terphenyl-d14	13.01	244	448279	40.86	ng	-0.02
Target Compounds						
						Qvalue
31) Naphthalene	8.20	128	123285	4.881	ng	100
37) 2-Methylnaphthalene	8.90	142	71957	4.383	ng	97
49) Dimethylphthalate	9.65	163	118022	7.438	ng	100
51) Acenaphthene	9.97	154	68932	5.240	ng	98
54) Dibenzofuran	10.15	168	76225	4.352	ng	98
57) Fluorene	10.49	166	59446	4.223	ng	98
70) Phenanthrene	11.46	178	675775	40.487	ng	99
71) Anthracene	11.50	178	173403	10.153	ng	99
72) Carbazole	11.66	167	40093	2.397	ng	98
74) Fluoranthene	12.65	202	800845	47.382	ng	99
77) Pyrene	12.87	202	673193	35.386	ng	100
80) Benzo(a)anthracene	14.06	228	294661	19.505	ng	99
82) Chrysene	14.10	228	239389	16.644	ng	98
85) Indeno(1,2,3-cd)pyrene	17.07	276	82547	7.175	ng	99
87) Benzo(b)fluoranthene	15.13	252	318939m	20.572	ng	
88) Benzo(k)fluoranthene	15.15	252	94685m	6.183	ng	
89) Benzo(a)pyrene	15.50	252	179957	12.645	ng	# 95
91) Benzo(g,h,i)perylene	17.53	276	74539	6.621	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100217\
Data File : BF099013.D
Acq On : 2 Oct 2017 21:29
Operator : SJ/JU
Sample : I5532-09 2X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
G-66-0-1

Manual Integrations
APPROVED

Sohil
10/3/2017 6:50:58 PM

Quant Time: Oct 03 03:55:40 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 23 13:50:58 2017
Response via : Initial Calibration

