

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103015\
 Data File : BF082613.D
 Acq On : 31 Oct 2015 11:13
 Operator : UM/IZ
 Sample : G4178-06DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S6-BOILERROOM2.5FTDEEPL

Manual Integrations
 APPROVED

Mmdadoda
 11/2/2015 4:32:30 PM

Quant Time: Nov 02 07:04:05 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 31 00:17:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	189488	20.00	ng	-0.01
21) Naphthalene-d8	8.19	136	796951	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	398559	20.00	ng	0.00
63) Phenanthrene-d10	11.44	188	706519	20.00	ng	0.00
75) Chrysene-d12	14.08	240	450163	20.00	ng	0.00
86) Perylene-d12	15.54	264	388414	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	346114	27.51	ng	-0.01
7) Phenol-d6	6.52	99	514186	30.76	ng	-0.01
23) Nitrobenzene-d5	7.46	82	355336	18.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.73	330	106112	24.33	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	511941	18.24	ng	-0.01
78) Terphenyl-d14	13.03	244	460948	22.41	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.21	128	597899	13.86	ng	98
37) 2-Methylnaphthalene	8.90	142	62072	2.22	ng	98
49) Dimethylphthalate	9.66	163	129308	3.97	ng	96
51) Acenaphthene	9.98	154	80446	3.01	ng	99
54) Dibenzofuran	10.16	168	132132	3.65	ng	# 87
57) Fluorene	10.49	166	98374	3.37	ng	98
70) Phenanthrene	11.46	178	1336458	33.54	ng	100
71) Anthracene	11.50	178	305347	7.61	ng	97
72) Carbazole	11.65	167	234885	6.72	ng	97
74) Fluoranthene	12.65	202	1282134	31.47	ng	98
77) Pyrene	12.88	202	1038594	31.16	ng	98
80) Benzo(a)anthracene	14.07	228	393391m	13.76	ng	
82) Chrysene	14.10	228	323675m	12.49	ng	
85) Indeno(1,2,3-cd)pyrene	16.97	276	206337	9.65	ng	96
87) Benzo(b)fluoranthene	15.12	252	364098m	13.59	ng	
88) Benzo(k)fluoranthene	15.13	252	148785m	7.29	ng	
89) Benzo(a)pyrene	15.47	252	245834	11.65	ng	98
90) Dibenzo(a,h)anthracene	16.97	278	44043m	2.24	ng	
91) Benzo(g,h,i)perylene	17.39	276	193482	10.14	ng	99

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103015\
Data File : BF082613.D
Acq On : 31 Oct 2015 11:13
Operator : UM/IZ
Sample : G4178-06DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
S6-BOILERROOM2.5FTDEEPDL

Manual Integrations
APPROVED

Mmdadoda
11/2/2015 4:32:30 PM

Quant Time: Nov 02 07:04:05 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF103015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 31 00:17:39 2015
Response via : Initial Calibration

