

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101615\
 Data File : BF082317.D
 Acq On : 15 Oct 2015 19:00
 Operator : UM/IZ
 Sample : G4016-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-2

Manual Integrations
 APPROVED

MMdadoda
 10/16/2015 4:16:01 PM

Quant Time: Oct 16 02:54:36 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 16 01:04:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	91695	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	352612	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	171029	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	285035	20.00	ng	0.00
75) Chrysene-d12	14.04	240	205675	20.00	ng	-0.06
86) Perylene-d12	15.56	264	193431	20.00	ng	-0.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	477015	104.99	ng	0.01
7) Phenol-d6	6.47	99	570449	96.48	ng	0.00
23) Nitrobenzene-d5	7.39	82	375702	71.55	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	131051	81.71	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	800352	77.61	ng	0.00
78) Terphenyl-d14	12.96	244	604941	77.94	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	153213	12.72	ng	99
70) Phenanthrene	11.38	178	102474	7.33	ng	98
74) Fluoranthene	12.58	202	93995	6.26	ng	98
77) Pyrene	12.81	202	69481	5.69	ng	97
80) Benzo(a)anthracene	14.04	228	40204	3.76	ng	# 86
82) Chrysene	14.07	228	33084m	2.93	ng	
87) Benzo(b)fluoranthene	15.13	252	36833m	3.13	ng	

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101615\
Data File : BF082317.D
Acq On : 15 Oct 2015 19:00
Operator : UM/IZ
Sample : G4016-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CS-2

Manual Integrations
APPROVED

MMdadoda
10/16/2015 4:16:01 PM

Quant Time: Oct 16 02:54:36 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 16 01:04:42 2015
Response via : Initial Calibration

