

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
 Data File : BF080794.D
 Acq On : 1 Aug 2015 22:07
 Operator : TP/UM
 Sample : G3121-04 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCQ-077CS-1(0-19FTBGS)

Manual Integrations
 APPROVED

MMDadoda
 8/3/2015 3:42:15 PM

Quant Time: Aug 03 07:18:34 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 31 01:45:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	157416	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	552554	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	238317	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	513895	20.00	ng	0.00
75) Chrysene-d12	14.00	240	309363	20.00	ng	0.00
86) Perylene-d12	15.41	264	478143	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	233864	25.49	ng	0.00
7) Phenol-d6	6.48	99	325297	26.04	ng	-0.01
23) Nitrobenzene-d5	7.41	82	182012	15.95	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	65712	26.57	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	257509	16.12	ng	-0.01
78) Terphenyl-d14	12.95	244	152693	9.33	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	55754	3.32	ng	99
70) Phenanthrene	11.39	178	103533	4.00	ng	96
74) Fluoranthene	12.57	202	95433	3.81	ng	96
77) Pyrene	12.80	202	94441	3.94	ng	98
80) Benzo(a)anthracene	13.99	228	46615m	2.51	ng	
82) Chrysene	14.02	228	43560m	2.41	ng	
85) Indeno(1,2,3-cd)pyrene	16.79	276	32284	4.49	ng	# 78
87) Benzo(b)fluoranthene	15.00	252	89013m	3.12	ng	
89) Benzo(a)pyrene	15.35	252	61334	2.62	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080794.D
Acq On : 1 Aug 2015 22:07
Operator : TP/UM
Sample : G3121-04 5X
Misc :
ALS Vial : 80 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NCQ-077CS-1(0-19FTBGS)

Manual Integrations
APPROVED

MMDadoda
8/3/2015 3:42:15 PM

Quant Time: Aug 03 07:18:34 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 31 01:45:22 2015
Response via : Initial Calibration

