

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078687.D
 Acq On : 21 Apr 2015 16:59
 Operator : TP/IZ
 Sample : G1943-02RE 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-A-2RE

Manual Integrations
 APPROVED

apatel
 4/22/2015 5:21:58 PM

Quant Time: Apr 22 10:57:55 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 00:52:13 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.82	152	25856	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	108787	20.00	ng	-0.01
38) Acenaphthene-d10	11.16	164	55424	20.00	ng	-0.01
63) Phenanthrene-d10	13.90	188	111149	20.00	ng	-0.01
75) Chrysene-d12	17.77	240	122555	20.00	ng	-0.01
86) Perylene-d12	19.49	264	121622	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	3.84	112	14550	9.28	ng	0.01
7) Phenol-d6	5.32	99	19876	10.11	ng	0.00
23) Nitrobenzene-d5	6.75	82	11443	6.38	ng	-0.01
41) 2,4,6-Tribromophenol	12.64	330	5131	11.16	ng	-0.01
44) 2-Fluorobiphenyl	9.99	172	26779	6.91	ng	-0.01
78) Terphenyl-d14	16.43	244	32084	5.92	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	13.94	178	23849	3.71	ng	98
74) Fluoranthene	15.83	202	55823	8.23	ng	94
77) Pyrene	16.14	202	49461	6.43	ng	97
80) Benzo(a)anthracene	17.76	228	27246m	3.74	ng	
82) Chrysene	17.81	228	19967	2.91	ng	97
87) Benzo(b)fluoranthene	19.05	252	33082m	4.40	ng	
89) Benzo(a)pyrene	19.42	252	21717	3.31	ng	# 96
91) Benzo(g,h,i)perylene	20.97	276	14063	2.14	ng	98

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
Data File : BF078687.D
Acq On : 21 Apr 2015 16:59
Operator : TP/IZ
Sample : G1943-02RE 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-A-2RE

Manual Integrations
APPROVED

apatel
4/22/2015 5:21:58 PM

Quant Time: Apr 22 10:57:55 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 22 00:52:13 2015
Response via : Initial Calibration

