

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
 Data File : BF079754.D
 Acq On : 6 Jun 2015 4:31
 Operator : TP/IZ
 Sample : G2457-15 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-8

Manual Integrations
 APPROVED

apatel
 6/9/2015 8:10:38 AM

Quant Time: Jun 08 16:13:23 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 08 15:29:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	50486	20.00	ng	-0.01
21) Naphthalene-d8	8.79	136	207850	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	117526	20.00	ng	0.00
63) Phenanthrene-d10	12.07	188	234354	20.00	ng	0.00
75) Chrysene-d12	14.98	240	260438	20.00	ng	0.05
86) Perylene-d12	16.90	264	252616	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	6.10	112	44893	14.90	ng	0.00
7) Phenol-d6	7.07	99	56337	14.48	ng	-0.01
23) Nitrobenzene-d5	8.04	82	24757	7.31	ng	0.00
41) 2,4,6-Tribromophenol	11.36	330	12177	10.83	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	66773	7.70	ng	0.00
78) Terphenyl-d14	13.73	244	81120	7.13	ng	0.01
Target Compounds						Qvalue
70) Phenanthrene	12.09	178	34411	2.51	ng	98
74) Fluoranthene	13.34	202	70152	4.67	ng	97
77) Pyrene	13.59	202	74064	4.64	ng	98
80) Benzo(a)anthracene	14.96	228	44860	2.81	ng	93
82) Chrysene	15.01	228	37350	2.53	ng	97
87) Benzo(b)fluoranthene	16.32	252	45968m	2.93	ng	
89) Benzo(a)pyrene	16.81	252	38026	2.62	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060515\
Data File : BF079754.D
Acq On : 6 Jun 2015 4:31
Operator : TP/IZ
Sample : G2457-15 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SP-8

Manual Integrations
APPROVED

apatel
6/9/2015 8:10:38 AM

Quant Time: Jun 08 16:13:23 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 15:29:07 2015
Response via : Initial Calibration

