

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079547.D
 Acq On : 28 May 2015 16:35
 Operator : TP/IZ
 Sample : G2386-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8-SS

Manual Integrations
 APPROVED

apatel
 5/29/2015 5:12:06 PM

Quant Time: May 29 08:59:14 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 18:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	76013	20.00	ng	0.00
21) Naphthalene-d8	8.54	136	306156	20.00	ng	0.00
38) Acenaphthene-d10	10.71	164	143735	20.00	ng	0.00
63) Phenanthrene-d10	12.54	188	262177	20.00	ng	0.00
75) Chrysene-d12	15.81	240	273542	20.00	ng	-0.03
86) Perylene-d12	17.47	264	295064	20.00	ng	-0.19
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	446049	101.78	ng	0.01
7) Phenol-d6	6.56	99	603751	108.08	ng	0.00
23) Nitrobenzene-d5	7.66	82	354624	66.96	ng	-0.01
41) 2,4,6-Tribromophenol	11.69	330	159226	100.86	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	671445	66.65	ng	0.00
78) Terphenyl-d14	14.53	244	702231	60.25	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.56	128	64482	4.39	ng	97
37) 2-Methylnaphthalene	9.43	142	45820	4.49	ng	99
48) Acenaphthylene	10.52	152	75359	5.12	ng	100
49) Dimethylphthalate	10.40	163	57219	5.40	ng	99
70) Phenanthrene	12.57	178	154155	10.72	ng	98
71) Anthracene	12.63	178	83575	5.72	ng	99
74) Fluoranthene	14.03	202	279036	18.09	ng	95
77) Pyrene	14.31	202	266650	15.73	ng	# 96
80) Benzo(a)anthracene	15.79	228	219039m	13.92	ng	
82) Chrysene	15.84	228	197395	13.20	ng	98
85) Indeno(1,2,3-cd)pyrene	18.75	276	203838m	10.60	ng	
87) Benzo(b)fluoranthene	17.06	252	378738m	22.51	ng	
88) Benzo(k)fluoranthene	17.09	252	122256m	8.12	ng	
89) Benzo(a)pyrene	17.42	252	250914	15.75	ng	97
91) Benzo(a,h,i)perylene	19.13	276	200764	11.45	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
Data File : BF079547.D
Acq On : 28 May 2015 16:35
Operator : TP/IZ
Sample : G2386-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-8-SS

Manual Integrations
APPROVED

apatel
5/29/2015 5:12:06 PM

Quant Time: May 29 08:59:14 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 18:41:08 2015
Response via : Initial Calibration

