

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051115\
 Data File : BF079149.D
 Acq On : 12 May 2015 9:01
 Operator : TP/IZ
 Sample : G2176-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-12A(0-3)

Manual Integrations
 APPROVED

apatel
 5/12/2015 4:51:31 PM

Quant Time: May 12 15:39:21 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 12 15:22:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	51265	20.00	ng	0.00
21) Naphthalene-d8	8.88	136	208147	20.00	ng	0.00
38) Acenaphthene-d10	11.05	164	108959	20.00	ng	0.00
63) Phenanthrene-d10	12.90	188	216598	20.00	ng	0.01
75) Chrysene-d12	16.22	240	213178	20.00	ng	0.02
86) Perylene-d12	18.00	264	261801	20.00	ng	0.13
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	236794	79.51	ng	0.00
7) Phenol-d6	6.87	99	330083	83.85	ng	0.01
23) Nitrobenzene-d5	7.99	82	199245	55.01	ng	0.00
41) 2,4,6-Tribromophenol	12.03	330	100681	85.41	ng	0.00
44) 2-Fluorobiphenyl	10.22	172	378946	48.45	ng	0.00
78) Terphenyl-d14	14.90	244	486740	54.66	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	10.73	163	30852	3.86	ng	99
70) Phenanthrene	12.93	178	375715	31.01	ng	99
71) Anthracene	12.99	178	346794	29.17	ng	99
72) Carbazole	13.20	167	58374	5.15	ng	98
74) Fluoranthene	14.42	202	2794564	221.33	ng	97
77) Pyrene	14.70	202	2241939	182.50	ng	# 95
80) Benzo(a)anthracene	16.21	228	2091586m	179.17	ng	
82) Chrysene	16.25	228	1713528m	152.61	ng	
85) Indeno(1,2,3-cd)pyrene	19.50	276	1212305m	84.74	ng	
87) Benzo(b)fluoranthene	17.54	252	2533392m	176.79	ng	
88) Benzo(k)fluoranthene	17.58	252	660429m	47.61	ng	
89) Benzo(a)pyrene	17.94	252	1558257	118.10	ng	# 94
90) Dibenzo(a,h)anthracene	19.51	278	359347	25.63	ng	94
91) Benzo(g,h,i)perylene	19.93	276	964259	68.61	ng	94

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051115\
Data File : BF079149.D
Acq On : 12 May 2015 9:01
Operator : TP/IZ
Sample : G2176-13
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PS-12A(0-3)

Manual Integrations
APPROVED

apatel
5/12/2015 4:51:31 PM

Quant Time: May 12 15:39:21 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 15:22:07 2015
Response via : Initial Calibration

