

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
 Data File : BF081642.D
 Acq On : 15 Sep 2015 22:51
 Operator : UM/IZ
 Sample : G3654-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP203(2-4)

Manual Integrations
 APPROVED

MMDadoda
 9/16/2015 1:24:23 PM

Quant Time: Sep 16 02:11:39 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 15 14:03:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	44139	20.00	ng	0.01
21) Naphthalene-d8	11.36	136	133411m	20.00	ng	0.24
38) Acenaphthene-d10	15.28	164	74530	20.00	ng	0.02
63) Phenanthrene-d10	18.80	188	137094	20.00	ng	0.05
75) Chrysene-d12	23.41	240	99198	20.00	ng	0.02
86) Perylene-d12	24.84	264	64160	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.37	112	318099	111.81	ng	0.02
7) Phenol-d6	7.67	99	441310	117.19	ng	0.02
23) Nitrobenzene-d5	9.54	82	292246	105.69	ng	0.01
41) 2,4,6-Tribromophenol	17.18	330	72635	109.45	ng	0.01
44) 2-Fluorobiphenyl	13.80	172	463184	79.64	ng	0.02
78) Terphenyl-d14	22.14	244	358309	84.08	ng	0.02

Target Compounds

						Qvalue
3) Pyridine	2.07	79	215643	61.20	ng	# 23
22) Acetophenone	9.17	105	134999m	37.05	ng	
31) Naphthalene	11.52	128	52027091	7312.33	ng	# 90
37) 2-Methylnaphthalene	13.02	142	11081013	2393.24	ng	# 89
45) 1,1'-Biphenyl	14.06	154	3752814	547.31	ng	94
48) Acenaphthylene	14.97	152	1214611	138.26	ng	96
49) Dimethylphthalate	14.85	163	65392	11.29	ng	# 98
51) Acenaphthene	15.37	154	485068	97.06	ng	# 62
54) Dibenzofuran	15.77	168	32234	4.42	ng	# 80
57) Fluorene	16.63	166	1360305	245.65	ng	94
70) Phenanthrene	18.92	178	4432311	581.54	ng	96
71) Anthracene	19.01	178	1075359	137.33	ng	96
74) Fluoranthene	21.51	202	1067190	129.34	ng	91
77) Pyrene	21.85	202	2060384	280.40	ng	# 91
80) Benzo(a)anthracene	23.41	228	539716	85.43	ng	94
82) Chrysene	23.44	228	409784	72.36	ng	93
85) Indeno(1,2,3-cd)pyrene	25.89	276	71893	17.30	ng	# 81
87) Benzo(b)fluoranthene	24.50	252	263375m	57.50	ng	
88) Benzo(k)fluoranthene	24.52	252	45235m	11.90	ng	
89) Benzo(a)pyrene	24.79	252	253374	65.28	ng	# 88
90) Dibenzo(a,h)anthracene	25.89	278	20985	7.00	ng	# 83
91) Benzo(g,h,i)perylene	26.20	276	101445	35.44	ng	# 76

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081642.D
Acq On : 15 Sep 2015 22:51
Operator : UM/IZ
Sample : G3654-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MGP203(2-4)

Manual Integrations
APPROVED

MMDadoda
9/16/2015 1:24:23 PM

Quant Time: Sep 16 02:11:39 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 15 14:03:59 2015
Response via : Initial Calibration

