

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
 Data File : BF103804.D
 Acq On : 20 Mar 2018 16:12
 Operator : JU/SJ
 Sample : J1982-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-105(3-4)

Manual Integrations
 APPROVED

Sohil
 3/22/2018 12:57:27 PM

Quant Time: Mar 21 12:33:06 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	158020	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	606915	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	300120	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	428598	20.00	ng	0.02
75) Chrysene-d12	14.19	240	202657	20.00	ng	0.04
86) Perylene-d12	15.74	264	287637	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	908698	87.47	ng	0.01
7) Phenol-d6	6.59	99	1104708	86.91	ng	0.00
23) Nitrobenzene-d5	7.53	82	653007	75.03	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	219077	84.90	ng	0.01
44) 2-Fluorobiphenyl	9.33	172	1082624	57.54	ng	0.00
78) Terphenyl-d14	13.10	244	760313	87.08	ng	0.02
Target Compounds						
10) Phenol	6.60	94	43993	3.257	ng	Qvalue 81
31) Naphthalene	8.28	128	1492034	48.667	ng	99
37) 2-Methylnaphthalene	8.97	142	619980	31.889	ng	100
45) 1,1'-Biphenyl	9.43	154	224808	8.983	ng	99
48) Acenaphthylene	9.88	152	1419189	46.044	ng	100
49) Dimethylphthalate	9.72	163	119868	5.235	ng	99
51) Acenaphthene	10.05	154	438803	23.976	ng	99
54) Dibenzofuran	10.22	168	508093	19.438	ng	# 96
57) Fluorene	10.57	166	999353	49.271	ng	99
70) Phenanthrene	11.55	178	4069757	173.585	ng	99
71) Anthracene	11.60	178	1874124	78.704	ng	99
72) Carbazole	11.74	167	349577	15.104	ng	98
74) Fluoranthene	12.76	202	3996006	165.439	ng	97
77) Pyrene	13.00	202	4048639	272.031	ng	97
80) Benzo(a)anthracene	14.17	228	2712253	211.430	ng	# 89
82) Chrysene	14.22	228	2230046m	182.365	ng	
85) Indeno(1,2,3-cd)pyrene	17.36	276	1491082	139.627	ng	# 93
87) Benzo(b)fluoranthene	15.29	252	3431319m	188.822	ng	
88) Benzo(k)fluoranthene	15.32	252	785538m	44.969	ng	
89) Benzo(a)pyrene	15.69	252	2714866	164.713	ng	95
90) Dibenzo(a,h)anthracene	17.36	278	436070m	30.554	ng	
91) Benzo(g,h,i)perylene	17.85	276	1478576	106.491	ng	96

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

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
Data File : BF103804.D
Acq On : 20 Mar 2018 16:12
Operator : JU/SJ
Sample : J1982-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
MW-105(3-4)

Manual Integrations
APPROVED

Sohil
3/22/2018 12:57:27 PM

Quant Time: Mar 21 12:33:06 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 15 18:31:53 2018
Response via : Initial Calibration

