

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104020.D
 Acq On : 28 Mar 2018 19:50
 Operator : JU/SJ
 Sample : J2100-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 TP-5-DB

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:36:31 PM

Quant Time: Mar 29 11:37:25 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	124773	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	516633	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	231640	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	355015	20.00	ng	0.00
75) Chrysene-d12	14.16	240	231280	20.00	ng	0.00
86) Perylene-d12	15.70	264	212209	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	800590	102.32	ng	0.00
7) Phenol-d6	6.60	99	1039531	107.99	ng	0.00
23) Nitrobenzene-d5	7.53	82	602525	71.32	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	216835	84.07	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	799869	54.45	ng	0.00
78) Terphenyl-d14	13.08	244	501039	50.02	ng	0.00
Target Compounds						Qvalue
13) 1,4-Dichlorobenzene	6.99	146	32598	3.153	ng	98
31) Naphthalene	8.27	128	239387	9.485	ng	99
37) 2-Methylnaphthalene	8.96	142	79728	4.796	ng	99
49) Dimethylphthalate	9.71	163	113715	6.218	ng	100
51) Acenaphthene	10.03	154	153821	11.192	ng	99
54) Dibenzofuran	10.21	168	131971	6.575	ng	100
57) Fluorene	10.56	166	180391	10.896	ng	99
70) Phenanthrene	11.53	178	1540552	80.150	ng	99
71) Anthracene	11.58	178	490846	24.448	ng	98
72) Carbazole	11.74	167	135390	7.066	ng	98
74) Fluoranthene	12.73	202	1551595	75.944	ng	99
77) Pyrene	12.96	202	1523107	91.611	ng	99
80) Benzo(a)anthracene	14.15	228	687566	47.511	ng	98
82) Chrysene	14.19	228	696009m	49.104	ng	
85) Indeno(1,2,3-cd)pyrene	17.30	276	305973	20.831	ng	# 91
87) Benzo(b)fluoranthene	15.24	252	724228m	56.077	ng	
88) Benzo(k)fluoranthene	15.27	252	300073m	24.665	ng	
89) Benzo(a)pyrene	15.64	252	597031	49.885	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	70100m	6.335	ng	
91) Benzo(a,h,i)perylene	17.79	276	320142	28.885	ng	95

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
Data File : BF104020.D
Acq On : 28 Mar 2018 19:50
Operator : JU/SJ
Sample : J2100-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-5-DB

Manual Integrations
APPROVED

Sohil
3/29/2018 5:36:31 PM

Quant Time: Mar 29 11:37:25 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 28 13:41:47 2018
Response via : Initial Calibration

