

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119828.D
 Acq On : 7 Apr 2020 17:57
 Operator : MA/SJ
 Sample : L2146-12
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-65-COMP

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:30 AM

Quant Time: Apr 08 01:32:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	132092	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	466766	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	216046	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	413905	20.00	ng	0.00
76) Chrysene-d12	13.97	240	267927	20.00	ng	0.01
87) Perylene-d12	15.42	264	212083	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	801362	96.58	ng	0.01
7) Phenol-d6	6.42	99	965373	91.07	ng	0.00
23) Nitrobenzene-d5	7.35	82	553632	64.46	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	219599	98.52	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1075604	73.76	ng	0.00
79) Terphenyl-d14	12.91	244	1049125	76.72	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	235762	10.893	ng	Qvalue 97
50) Dimethylphthalate	9.55	163	166090	10.823	ng	98
55) Dibenzofuran	10.03	168	54947	2.840	ng	# 97
58) Fluorene	10.38	166	87212	6.096	ng	96
71) Phenanthrene	11.34	178	1178865	54.928	ng	99
72) Anthracene	11.39	178	361770	16.585	ng	97
73) Carbazole	11.55	167	62017	2.872	ng	97
75) Fluoranthene	12.54	202	2079207	89.517	ng	97
78) Pyrene	12.77	202	1882556	85.615	ng	98
81) Benzo(a)anthracene	13.96	228	925994m	53.148	ng	
83) Chrysene	13.99	228	795997	44.269	ng	96
86) Indeno(1,2,3-cd)pyrene	16.85	276	341238	20.150	ng	95
88) Benzo(b)fluoranthene	15.00	252	870742m	61.462	ng	
89) Benzo(k)fluoranthene	15.02	252	302485m	22.423	ng	
90) Benzo(a)pyrene	15.36	252	636563	49.442	ng	98
91) Dibenzo(a,h)anthracene	16.86	278	85870m	7.625	ng	
92) Benzo(a,h,i)perylene	17.29	276	316930	28.014	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
Data File : BF119828.D
Acq On : 7 Apr 2020 17:57
Operator : MA/SJ
Sample : L2146-12
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-65-COMP

Manual Integrations
APPROVED

mohammad
4/8/2020 8:13:30 AM

Quant Time: Apr 08 01:32:48 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 06 11:15:16 2020
Response via : Initial Calibration

