

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080519\
 Data File : BF115994.D
 Acq On : 5 Aug 2019 21:48
 Operator : HP/JU
 Sample : K4136-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

Manual Integrations
 APPROVED

mohammad
 8/8/2019 4:46:04 PM

Quant Time: Aug 06 04:07:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	144127	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	546482	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	293461	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	517867	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	327651	20.00	ng	-0.02
87) Perylene-d12	15.47	264	356780	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1087730	126.34	ng	0.00
7) Phenol-d6	6.48	99	1454109	133.87	ng	0.00
23) Nitrobenzene-d5	7.40	82	947012	100.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	366627	128.86	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	1472029	93.96	ng	-0.02
79) Terphenyl-d14	12.95	244	1596694	102.69	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.59	163	128621	6.437	ng	99
71) Phenanthrene	11.39	178	549094	20.741	ng	100
72) Anthracene	11.44	178	167063	6.235	ng	100
75) Fluoranthene	12.58	202	1168771	42.169	ng	95
78) Pyrene	12.81	202	1017723	41.205	ng	97
81) Benzo(a)anthracene	14.00	228	540919	25.829	ng	98
83) Chrysene	14.03	228	447177	21.994	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	253549	14.848	ng	96
88) Benzo(b)fluoranthene	15.04	252	577406m	27.989	ng	
89) Benzo(k)fluoranthene	15.07	252	161030m	8.014	ng	
90) Benzo(a)pyrene	15.41	252	394558	21.396	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	73567	4.609	ng	# 81
92) Benzo(a,h,i)perylene	17.37	276	252157	16.085	ng	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080519\
Data File : BF115994.D
Acq On : 5 Aug 2019 21:48
Operator : HP/JU
Sample : K4136-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
1S-C1-C4-COMP-(30)

Manual Integrations
APPROVED

mohammad
8/8/2019 4:46:04 PM

Quant Time: Aug 06 04:07:49 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 15:31:51 2019
Response via : Initial Calibration

