

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
 Data File : BF119742.D
 Acq On : 4 Apr 2020 3:59
 Operator : MA/SJ
 Sample : L2129-41
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

mohammad
 4/6/2020 1:39:00 PM

Quant Time: Apr 04 05:25:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 01 11:59:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	197045	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	745960	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	359685	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	613288	20.00	ng	-0.02
76) Chrysene-d12	13.98	240	356939	20.00	ng	-0.02
87) Perylene-d12	15.43	264	398591	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1807738	146.05	ng	0.01
7) Phenol-d6	6.44	99	2338824	147.92	ng	0.00
23) Nitrobenzene-d5	7.37	82	1447356	105.45	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	555992	149.83	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	2463275	101.46	ng	-0.01
79) Terphenyl-d14	12.93	244	2058805	113.01	ng	-0.01
Target Compounds						Qvalue
49) Acenaphthylene	9.70	152	135912	3.772	ng	97
50) Dimethylphthalate	9.56	163	300720	11.771	ng	98
52) Acenaphthene	9.87	154	74326	3.309	ng	97
55) Dibenzofuran	10.05	168	75572	2.346	ng	# 96
58) Fluorene	10.39	166	95919	4.027	ng	98
71) Phenanthrene	11.36	178	2568036	80.754	ng	100
72) Anthracene	11.41	178	356636	11.034	ng	97
73) Carbazole	11.56	167	206686	6.461	ng	97
75) Fluoranthene	12.56	202	3690688	107.238	ng	99
78) Pyrene	12.79	202	3755046	128.186	ng	98
81) Benzo(a)anthracene	13.97	228	1564820	67.417	ng	96
83) Chrysene	14.01	228	1672335	69.812	ng	98
84) Bis(2-ethylhexyl)phthalate	13.96	149	50224	3.556	ng	# 79
86) Indeno(1,2,3-cd)pyrene	16.89	276	919387	40.752	ng	96
88) Benzo(b)fluoranthene	15.02	252	2022937m	75.977	ng	
89) Benzo(k)fluoranthene	15.04	252	756550m	29.840	ng	
90) Benzo(a)pyrene	15.38	252	1519553	62.799	ng	99
91) Dibenzo(a,h)anthracene	16.89	278	222747	10.525	ng	96
92) Benzo(a,h,i)perylene	17.32	276	840190	39.515	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040320\
Data File : BF119742.D
Acq On : 4 Apr 2020 3:59
Operator : MA/SJ
Sample : L2129-41
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3

Manual Integrations
APPROVED

mohammad
4/6/2020 1:39:00 PM

Quant Time: Apr 04 05:25:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 01 11:59:45 2020
Response via : Initial Calibration

