

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051920\
 Data File : BF120362.D
 Acq On : 19 May 2020 14:27
 Operator : MA/SJ
 Sample : L2674-02DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4DL

Manual Integrations
 APPROVED

mohammad
 5/20/2020 1:20:32 PM

Quant Time: May 19 15:07:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 19 13:17:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	272183	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	975017	20.00	ng	0.00
39) Acenaphthene-d10	9.63	164	562527	20.00	ng	0.00
64) Phenanthrene-d10	11.12	188	900598	20.00	ng	0.00
76) Chrysene-d12	13.76	240	533018	20.00	ng	-0.01
87) Perylene-d12	15.15	264	465772	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	127626	9.12	ng	0.00
7) Phenol-d6	6.25	99	209875	11.86	ng	0.00
23) Nitrobenzene-d5	7.16	82	112805	7.92	ng	-0.01
42) 2,4,6-Tribromophenol	10.43	330	47356	10.32	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	235893	8.62	ng	-0.01
79) Terphenyl-d14	12.70	244	259263	10.75	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.90	128	357805	8.70	ng	98
37) 2-Methylnaphthalene	8.59	142	108988	3.87	ng	100
38) 1-Methylnaphthalene	8.69	142	73820	2.70	ng	97
52) Acenaphthene	9.66	154	272501	10.07	ng	98
55) Dibenzofuran	9.84	168	300809	7.72	ng	98
58) Fluorene	10.18	166	432476	14.57	ng	100
71) Phenanthrene	11.14	178	2155749	56.97	ng	100
72) Anthracene	11.20	178	949906	23.45	ng	98
73) Carbazole	11.36	167	192041	5.07	ng	97
75) Fluoranthene	12.34	202	2471645	60.94	ng	99
78) Pyrene	12.56	202	2045594	53.83	ng	99
81) Benzo(a)anthracene	13.75	228	876501	31.18	ng	99
83) Chrysene	13.79	228	696667	23.08	ng	97
86) Indeno(1,2,3-cd)pyrene	16.47	276	310971m	11.35	ng	
88) Benzo(b)fluoranthene	14.77	252	700370m	27.53	ng	
89) Benzo(k)fluoranthene	14.78	252	327946m	14.88	ng	
90) Benzo(a)pyrene	15.10	252	558528	24.48	ng	97
91) Dibenzo(a,h)anthracene	16.47	278	79382m	3.93	ng	
92) Benzo(g,h,i)perylene	16.86	276	282786	13.88	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051920\
Data File : BF120362.D
Acq On : 19 May 2020 14:27
Operator : MA/SJ
Sample : L2674-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PS-STOCK-4DL

Manual Integrations
APPROVED

mohammad
5/20/2020 1:20:32 PM

Quant Time: May 19 15:07:43 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 19 13:17:29 2020
Response via : Initial Calibration

