

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100620\
 Data File : BF121848.D
 Acq On : 6 Oct 2020 12:51
 Operator : JU/CG
 Sample : L4247-04DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-18(5-7)DL

Manual Integrations
 APPROVED

mohammad
 10/7/2020 10:40:43 AM

Quant Time: Oct 06 13:33:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	121809	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	485651	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	245496	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	433273	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	258842	20.00	ng	-0.01
86) Perylene-d12	15.36	264	264978	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	62145	7.58	ng	0.00
7) Phenol-d6	6.40	99	84410	7.85	ng	-0.01
23) Nitrobenzene-d5	7.33	82	55448	6.13	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	14914	4.89	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	112736	6.95	ng	-0.01
79) Terphenyl-d14	12.86	244	98192	7.69	ng	-0.02
Target Compounds						
52) Acenaphthene	9.83	154	33942	2.258	ng	98
58) Fluorene	10.35	166	46371	2.865	ng	98
71) Phenanthrene	11.31	178	660769	27.991	ng	100
72) Anthracene	11.36	178	206931	8.494	ng	98
73) Carbazole	11.52	167	58720	2.671	ng	97
75) Fluoranthene	12.50	202	1224874	48.607	ng	98
78) Pyrene	12.73	202	1023082	54.098	ng	100
81) Benzo(a)anthracene	13.92	228	537309	32.812	ng	99
83) Chrysene	13.95	228	451427	27.223	ng	98
87) Indeno(1,2,3-cd)pyrene	16.78	276	289359	16.768	ng	96
88) Benzo(b)fluoranthene	14.95	252	614938m	34.715	ng	
89) Benzo(k)fluoranthene	14.97	252	156056m	9.620	ng	
90) Benzo(a)pyrene	15.30	252	420727	27.941	ng	97
91) Dibenzo(a,h)anthracene	16.78	278	79605m	5.542	ng	
92) Benzo(a,h,i)perylene	17.20	276	271525	19.230	ng	99

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

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