

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111320\
 Data File : BF122335.D
 Acq On : 13 Nov 2020 18:15
 Operator : JU/CG
 Sample : L4617-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BG-2-(0.5-1)

Manual Integrations
 APPROVED

mohammad
 11/19/2020 10:27:45 AM

Quant Time: Nov 16 09:54:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 10 12:25:42 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	252773	20.00	ng	0.00
21) Naphthalene-d8	8.145	136	948945	20.00	ng	0.00
39) Acenaphthene-d10	9.904	164	486733	20.00	ng	0.00
64) Phenanthrene-d10	11.392	188	803492	20.00	ng	0.00
76) Chrysene-d12	14.033	240	658106	20.00	ng	0.00
86) Perylene-d12	15.510	264	788963	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1169481	71.04	ng	0.00
7) Phenol-d6	6.481	99	1472101	68.36	ng	-0.01
23) Nitrobenzene-d5	7.422	82	915373	59.05	ng	-0.01
42) 2,4,6-Tribromophenol	10.692	330	354931	67.94	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1590724	51.06	ng	0.00
79) Terphenyl-d14	12.980	244	1302172	41.92	ng	0.00
Target Compounds						Qvalue
38) 1-Methylnaphthalene	8.957	142	101928	3.27	ng	97
49) Acenaphthylene	9.763	152	754798	15.97	ng	99
50) Dimethylphthalate	9.616	163	382973	11.07	ng	100
58) Fluorene	10.451	166	169847	5.18	ng	98
71) Phenanthrene	11.416	178	2290671	50.25	ng	97
72) Anthracene	11.463	178	371405	7.90	ng	99
73) Carbazole	11.616	167	122137	2.86	ng	99
75) Fluoranthene	12.610	202	2715514	57.06	ng	97
78) Pyrene	12.839	202	3122707	67.54	ng	97
81) Benzo(a)anthracene	14.021	228	1561795m	38.16	ng	
83) Chrysene	14.063	228	1843784	44.73	ng	96
87) Indeno(1,2,3-cd)pyrene	16.974	276	987780	20.87	ng	95
88) Benzo(b)fluoranthene	15.080	252	2084100m	40.79	ng	
89) Benzo(k)fluoranthene	15.104	252	613332m	12.31	ng	
90) Benzo(a)pyrene	15.451	252	1521657	34.16	ng	98
91) Dibenzo(a,h)anthracene	16.986	278	264597	6.67	ng	94
92) Benzo(g,h,i)perylene	17.421	276	1015552	26.34	ng	100

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

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