

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120080.D
 Acq On : 20 Apr 2020 16:23
 Operator : MA/SJ
 Sample : L2314-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-2-1

Manual Integrations
 APPROVED

Quant Time: Apr 20 17:37:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	156478	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	604314	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	299154	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	534927	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	370077	20.00	ng	-0.01
87) Perylene-d12	15.31	264	334776	20.00	ng	-0.01

mohammad

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	593973	65.60	ng	0.00
7) Phenol-d6	6.35	99	778716	66.74	ng	-0.01
23) Nitrobenzene-d5	7.28	82	511511	43.79	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	207002	56.52	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	1040074	49.36	ng	0.00
79) Terphenyl-d14	12.83	244	1029319	46.80	ng	-0.01

4/21/2020 2:54:46 PM

Target Compounds

						Qvalue
31) Naphthalene	8.02	128	67097	2.110	ng	96
50) Dimethylphthalate	9.47	163	213647	9.233	ng	99
71) Phenanthrene	11.26	178	68800	2.417	ng	98
75) Fluoranthene	12.46	202	86529	2.817	ng	95
78) Pyrene	12.68	202	98410	3.154	ng	100
81) Benzo(a)anthracene	13.87	228	56014	2.301	ng	# 85
83) Chrysene	13.91	228	55805	2.256	ng	# 94
86) Indeno(1,2,3-cd)pyrene	16.69	276	44633	2.047	ng	95
88) Benzo(b)fluoranthene	14.90	252	82220m	3.414	ng	
90) Benzo(a)pyrene	15.24	252	60454	2.986	ng	# 94
92) Benzo(g,h,i)perylene	17.10	276	44617	2.520	ng	95

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

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