

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020620\
 Data File : BF118841.D
 Acq On : 6 Feb 2020 17:09
 Operator : CG/JU
 Sample : L1408-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHORE-RD-PATH-BH-04-B

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:11:01 AM

Quant Time: Feb 06 21:26:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	199309	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	746564	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	403778	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	691840	20.00	ng	0.00
76) Chrysene-d12	13.97	240	531444	20.00	ng	0.00
87) Perylene-d12	15.42	264	693358	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	973408	92.45	ng	0.00
7) Phenol-d6	6.45	99	1148876	87.90	ng	0.00
23) Nitrobenzene-d5	7.37	82	746990	59.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	412634	85.41	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1591032	70.44	ng	-0.01
79) Terphenyl-d14	12.92	244	1651253	63.82	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.12	128	223404	6.543	ng	97
37) 2-Methylnaphthalene	8.80	142	47846	2.020	ng	97
49) Acenaphthylene	9.71	152	94927	2.831	ng	98
50) Dimethylphthalate	9.56	163	109477	3.982	ng	99
55) Dibenzofuran	10.05	168	87604	2.744	ng	95
58) Fluorene	10.39	166	107892	4.492	ng	99
71) Phenanthrene	11.36	178	1340450	39.379	ng	99
72) Anthracene	11.40	178	368517	10.882	ng	96
73) Carbazole	11.56	167	118613	3.991	ng	98
75) Fluoranthene	12.55	202	2125559	57.192	ng	99
78) Pyrene	12.78	202	2185412	59.943	ng	99
81) Benzo(a)anthracene	13.96	228	1321539	41.789	ng	98
83) Chrysene	14.00	228	1265660	39.876	ng	98
86) Indeno(1,2,3-cd)pyrene	16.85	276	726003	22.766	ng	96
88) Benzo(b)fluoranthene	15.00	252	1617603m	37.598	ng	
89) Benzo(k)fluoranthene	15.03	252	365022m	9.743	ng	
90) Benzo(a)pyrene	15.36	252	1160474	31.517	ng	99
91) Dibenzo(a,h)anthracene	16.86	278	189967	5.812	ng	95
92) Benzo(a,h,i)perylene	17.29	276	705419	22.440	ng	100

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

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