

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
 Data File : BF120113.D
 Acq On : 21 Apr 2020 20:14
 Operator : MA/SJ
 Sample : L2330-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-10-1

Manual Integrations
 APPROVED

mohammad
 4/24/2020 4:17:15 AM

Quant Time: Apr 22 03:44:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 21 13:48:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	145614	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	538874	20.00	ng	0.00
39) Acenaphthene-d10	9.74	164	252548	20.00	ng	0.00
64) Phenanthrene-d10	11.23	188	384585	20.00	ng	0.00
76) Chrysene-d12	13.87	240	280422	20.00	ng	0.00
87) Perylene-d12	15.29	264	277724	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	670474	79.57	ng	0.00
7) Phenol-d6	6.33	99	882823	81.31	ng	0.00
23) Nitrobenzene-d5	7.26	82	560512	53.81	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	168910	54.63	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1037757	58.34	ng	0.00
79) Terphenyl-d14	12.81	244	795889	47.76	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.00	128	656614	23.160	ng	99
37) 2-Methylnaphthalene	8.69	142	136566	7.105	ng	98
38) 1-Methylnaphthalene	8.79	142	341969	18.875	ng	98
46) 1,1'-Biphenyl	9.16	154	216744	10.168	ng	99
49) Acenaphthylene	9.59	152	76349	3.057	ng	# 91
50) Dimethylphthalate	9.46	163	117933	6.037	ng	99
52) Acenaphthene	9.77	154	1089027	65.372	ng	98
55) Dibenzofuran	9.95	168	890206	38.941	ng	99
58) Fluorene	10.29	166	1090591	59.653	ng	99
71) Phenanthrene	11.26	178	3190696	155.887	ng	97
72) Anthracene	11.30	178	767326	36.698	ng	98
73) Carbazole	11.46	167	240335	12.155	ng	97
75) Fluoranthene	12.45	202	1977752	89.553	ng	97
78) Pyrene	12.67	202	1643354	69.516	ng	99
81) Benzo(a)anthracene	13.86	228	479271	25.980	ng	95
83) Chrysene	13.89	228	443307m	23.650	ng	
86) Indeno(1,2,3-cd)pyrene	16.66	276	66059	3.998	ng	98
88) Benzo(b)fluoranthene	14.89	252	278269m	13.928	ng	
89) Benzo(k)fluoranthene	14.91	252	99633m	5.780	ng	
90) Benzo(a)pyrene	15.23	252	194035	11.551	ng	# 94
92) Benzo(a,h,i)perylene	17.07	276	62828	4.278	ng	# 95

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

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