

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042120\
 Data File : BF120112.D
 Acq On : 21 Apr 2020 19:47
 Operator : MA/SJ
 Sample : L2330-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 WB-9-1

Manual Integrations
 APPROVED

mohammad
 4/24/2020 4:17:12 AM

Quant Time: Apr 22 03:38:26 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	146776	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	531097	20.00	ng	0.00
39) Acenaphthene-d10	9.74	164	256123	20.00	ng	0.00
64) Phenanthrene-d10	11.23	188	395195	20.00	ng	0.00
76) Chrysene-d12	13.86	240	289601	20.00	ng	0.00
87) Perylene-d12	15.29	264	294444	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	856070	100.80	ng	0.00
7) Phenol-d6	6.34	99	1111040	101.52	ng	0.00
23) Nitrobenzene-d5	7.26	82	693301	67.53	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	221773	70.72	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1251401	69.37	ng	0.00
79) Terphenyl-d14	12.82	244	952511	55.34	ng	0.00
Target Compounds						
22) Acetophenone	7.10	105	54685	4.397	ng	Qvalue # 83
31) Naphthalene	8.00	128	1943325	69.547	ng	99
37) 2-Methylnaphthalene	8.69	142	363706	19.199	ng	99
38) 1-Methylnaphthalene	8.79	142	348860	19.538	ng	99
46) 1,1'-Biphenyl	9.16	154	73291	3.390	ng	99
49) Acenaphthylene	9.60	152	62113	2.452	ng	# 81
50) Dimethylphthalate	9.46	163	193712	9.778	ng	99
52) Acenaphthene	9.77	154	121747	7.206	ng	95
55) Dibenzofuran	9.94	168	81117	3.499	ng	# 69
58) Fluorene	10.29	166	179513	9.682	ng	98
71) Phenanthrene	11.25	178	732109	34.808	ng	100
72) Anthracene	11.30	178	194247	9.041	ng	96
73) Carbazole	11.46	167	50307	2.476	ng	# 89
75) Fluoranthene	12.45	202	473665	20.872	ng	96
78) Pyrene	12.67	202	532249	21.801	ng	99
81) Benzo(a)anthracene	13.86	228	237769	12.480	ng	# 91
83) Chrysene	13.89	228	243007	12.553	ng	# 93
84) Bis(2-ethylhexyl)phthalate	13.86	149	42672	2.660	ng	92
86) Indeno(1,2,3-cd)pyrene	16.66	276	87338	5.118	ng	99
88) Benzo(b)fluoranthene	14.89	252	223395m	10.547	ng	
89) Benzo(k)fluoranthene	14.90	252	85169m	4.660	ng	
90) Benzo(a)pyrene	15.23	252	173459	9.740	ng	# 91
92) Benzo(g,h,i)perylene	17.07	276	89439	5.744	ng	# 95

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

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