

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051820\
 Data File : BF120355.D
 Acq On : 18 May 2020 21:22
 Operator : MA/SJ
 Sample : L2674-02 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PS-STOCK-4

Manual Integrations
 APPROVED

mohammad
 5/19/2020 3:05:41 PM

Quant Time: May 19 05:48:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 18 15:23:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	279184	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1024764	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	422169	20.00	ng	0.00
64) Phenanthrene-d10	11.13	188	678319	20.00	ng	0.00
76) Chrysene-d12	13.77	240	493808	20.00	ng	0.01
87) Perylene-d12	15.16	264	520762	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	789746	55.04	ng	0.00
7) Phenol-d6	6.26	99	1029506	56.74	ng	0.00
23) Nitrobenzene-d5	7.17	82	584041	39.02	ng	0.00
42) 2,4,6-Tribromophenol	10.43	330	161894	47.03	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	1072143	52.18	ng	0.00
79) Terphenyl-d14	12.71	244	902775	40.39	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.91	128	1726932	39.929	ng	99
37) 2-Methylnaphthalene	8.60	142	548166	18.521	ng	98
38) 1-Methylnaphthalene	8.70	142	368918	12.852	ng	98
46) 1,1'-Biphenyl	9.07	154	150526	5.442	ng	95
49) Acenaphthylene	9.50	152	93897	2.770	ng	# 95
50) Dimethylphthalate	9.36	163	177205	6.640	ng	98
52) Acenaphthene	9.67	154	891244	43.869	ng	100
55) Dibenzofuran	9.85	168	1064171	36.374	ng	98
58) Fluorene	10.19	166	1394096	62.569	ng	100
71) Phenanthrene	11.17	178	5614046	196.963	ng	96
72) Anthracene	11.21	178	2755399	90.300	ng	99
73) Carbazole	11.36	167	742679	26.049	ng	97
75) Fluoranthene	12.36	202	6414790	209.974	ng	97
78) Pyrene	12.58	202	5912884	167.962	ng	95
81) Benzo(a)anthracene	13.76	228	3836500	147.302	ng	97
83) Chrysene	13.80	228	2814454	100.633	ng	96
86) Indeno(1,2,3-cd)pyrene	16.48	276	1376275	54.220	ng	93
88) Benzo(b)fluoranthene	14.78	252	3240203m	113.931	ng	
89) Benzo(k)fluoranthene	14.80	252	1330258m	53.988	ng	
90) Benzo(a)pyrene	15.12	252	2572844	100.873	ng	97
91) Dibenzo(a,h)anthracene	16.49	278	342588m	15.162	ng	
92) Benzo(g,h,i)perylene	16.88	276	1212386	53.209	ng	98

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

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