

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120334.D
 Acq On : 15 May 2020 21:07
 Operator : MA/SJ
 Sample : L2665-04 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

Quant Time: May 16 05:11:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 15 12:31:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	248178	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	1012389	20.00	ng	0.00
39) Acenaphthene-d10	9.65	164	462703	20.00	ng	0.00
64) Phenanthrene-d10	11.15	188	672621	20.00	ng	0.01
76) Chrysene-d12	13.78	240	417992	20.00	ng	0.00
87) Perylene-d12	15.17	264	493987	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	250926	19.67	ng	0.00
7) Phenol-d6	6.27	99	344608	21.36	ng	0.00
23) Nitrobenzene-d5	7.18	82	224396	15.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.45	330	71890	19.06	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	455912	20.24	ng	0.00
79) Terphenyl-d14	12.73	244	347906	18.39	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	7.92	128	167633	3.923	ng	98
37) 2-Methylnaphthalene	8.61	142	181301	6.201	ng	96
38) 1-Methylnaphthalene	8.71	142	170097	5.998	ng	99
46) 1,1'-Biphenyl	9.07	154	95961	3.165	ng	98
50) Dimethylphthalate	9.37	163	63243	2.162	ng	# 92
52) Acenaphthene	9.69	154	716076	32.159	ng	100
55) Dibenzofuran	9.86	168	737898	23.012	ng	98
58) Fluorene	10.20	166	802402	32.858	ng	98
71) Phenanthrene	11.18	178	4911477	173.774	ng	96
72) Anthracene	11.23	178	1914059	63.259	ng	99
73) Carbazole	11.38	167	506062	17.900	ng	# 94
75) Fluoranthene	12.37	202	4784248	157.928	ng	99
78) Pyrene	12.60	202	3960892	132.921	ng	97
81) Benzo(a)anthracene	13.77	228	2071975	93.983	ng	99
83) Chrysene	13.81	228	1933605	81.678	ng	98
86) Indeno(1,2,3-cd)pyrene	16.49	276	924439	43.025	ng	96
88) Benzo(b)fluoranthene	14.79	252	2141474m	79.379	ng	
89) Benzo(k)fluoranthene	14.81	252	520879m	22.285	ng	
90) Benzo(a)pyrene	15.12	252	1423771	58.847	ng	97
91) Dibenz(a,h)anthracene	16.50	278	307656	14.354	ng	93
92) Benzo(g,h,i)perylene	16.89	276	811029	37.523	ng	99

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

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