

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118906.D
 Acq On : 12 Feb 2020 1:49
 Operator : CG/JU
 Sample : L1468-01DL 50X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP11-EP1-2.5DL

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:51:33 PM

Quant Time: Feb 12 08:25:18 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	6.80	152	201664	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	794800	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	454891	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	1000319	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	622161	20.00	ng	-0.01
87) Perylene-d12	15.42	264	602520	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	13628	1.28	ng	0.00
7) Phenol-d6	6.45	99	14289	1.08	ng	0.00
23) Nitrobenzene-d5	7.36	82	8927	0.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	5908	1.09	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	26951	1.06	ng	-0.02
79) Terphenyl-d14	12.91	244	41585	1.37	ng	-0.02

Target Compounds				Qvalue		
31) Naphthalene	8.11	128	916908	25.224	ng	98
37) 2-Methylnaphthalene	8.80	142	302969	12.017	ng	99
38) 1-Methylnaphthalene	8.90	142	229879	9.693	ng	99
46) 1,1'-Biphenyl	9.26	154	79768	2.535	ng	97
49) Acenaphthylene	9.70	152	407499	10.789	ng	98
58) Fluorene	10.39	166	254469	9.404	ng	99
71) Phenanthrene	11.36	178	1785918	36.286	ng	99
72) Anthracene	11.40	178	485748	9.921	ng	96
75) Fluoranthene	12.54	202	993458	18.488	ng	98
78) Pyrene	12.77	202	1421063	33.294	ng	98
81) Benzo(a)anthracene	13.96	228	449685m	12.146	ng	
83) Chrysene	13.99	228	424573	11.426	ng	97
86) Indeno(1,2,3-cd)pyrene	16.85	276	131485	3.522	ng	97
88) Benzo(b)fluoranthene	15.00	252	369396m	9.880	ng	
89) Benzo(k)fluoranthene	15.02	252	114839m	3.527	ng	
90) Benzo(a)pyrene	15.36	252	374345	11.700	ng	98
92) Benzo(a,h,i)perylene	17.29	276	136132	4.983	ng	95

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

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