

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118943.D
 Acq On : 14 Feb 2020 20:39
 Operator : CG/JU
 Sample : L1482-03DLRE 50X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP6-EP1-1.5DLRE

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:49:18 PM

Quant Time: Feb 17 07:45:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 14 00:49:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	256210	20.00	ng	-0.04
21) Naphthalene-d8	8.06	136	944761	20.00	ng	-0.04
39) Acenaphthene-d10	9.81	164	331091	20.00	ng	-0.05
64) Phenanthrene-d10	11.29	188	506046	20.00	ng	-0.05
76) Chrysene-d12	13.93	240	392146	20.00	ng	-0.05
87) Perylene-d12	15.36	264	464017	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	15050	1.11	ng	-0.03
7) Phenol-d6	6.42	99	28833	1.72	ng	-0.04
23) Nitrobenzene-d5	7.33	82	19609	1.24	ng	-0.05
42) 2,4,6-Tribromophenol	10.60	330	5231	1.32	ng	-0.05
45) 2-Fluorobiphenyl	9.13	172	35444	1.91	ng	-0.05
79) Terphenyl-d14	12.87	244	31850	1.67	ng	-0.05
Target Compounds						Qvalue
31) Naphthalene	8.09	128	3761107	87.04	ng	97
37) 2-Methylnaphthalene	8.77	142	1212575	40.46	ng	97
38) 1-Methylnaphthalene	8.87	142	920542	32.65	ng	99
46) 1,1'-Biphenyl	9.23	154	302524	13.21	ng	98
49) Acenaphthylene	9.67	152	138698	5.05	ng	# 88
52) Acenaphthene	9.84	154	113911	6.29	ng	100
55) Dibenzofuran	10.02	168	61498	2.35	ng	# 87
58) Fluorene	10.36	166	589180	29.91	ng	98
71) Phenanthrene	11.32	178	2082527	83.64	ng	100
72) Anthracene	11.37	178	293591	11.85	ng	96
73) Carbazole	11.52	167	51198	2.36	ng	100
75) Fluoranthene	12.50	202	755071	27.78	ng	99
78) Pyrene	12.73	202	1182152	43.94	ng	98
81) Benzo(a)anthracene	13.92	228	460776	19.75	ng	95
83) Chrysene	13.96	228	471889	20.15	ng	98
86) Indeno(1,2,3-cd)pyrene	16.77	276	172206	7.32	ng	97
88) Benzo(b)fluoranthene	14.95	252	370452m	12.87	ng	
89) Benzo(k)fluoranthene	14.97	252	112411m	4.48	ng	
90) Benzo(a)pyrene	15.30	252	436878	17.73	ng	98
91) Dibenzo(a,h)anthracene	16.78	278	56856	2.60	ng	# 89
92) Benzo(g,h,i)perylene	17.20	276	183953	8.74	ng	97

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

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