

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021220\
 Data File : BF118913.D
 Acq On : 12 Feb 2020 13:42
 Operator : CG/JU
 Sample : L1491-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2A-(13.5-15.5)

Manual Integrations
 APPROVED

mohammad
 2/13/2020 3:34:24 PM

Quant Time: Feb 13 00:29:39 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	204320	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	716227	20.00	ng	-0.02
39) Acenaphthene-d10	9.85	164	335867	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	521174	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	556929	20.00	ng	-0.01
87) Perylene-d12	15.43	264	657653	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	940337	87.12	ng	0.00
7) Phenol-d6	6.45	99	1136735	84.84	ng	0.00
23) Nitrobenzene-d5	7.36	82	708422	58.96	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	304741	75.83	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	1223011	65.10	ng	-0.02
79) Terphenyl-d14	12.92	244	1368055	50.46	ng	-0.01
Target Compounds						
38) 1-Methylnaphthalene	8.90	142	62810	2.939	ng	# 97
50) Dimethylphthalate	9.56	163	61782	2.702	ng	# 81
52) Acenaphthene	9.87	154	92330	5.024	ng	97
58) Fluorene	10.39	166	108793	5.445	ng	# 92
71) Phenanthrene	11.36	178	616896	24.058	ng	98
72) Anthracene	11.40	178	239199	9.377	ng	97
75) Fluoranthene	12.55	202	941262	33.620	ng	99
78) Pyrene	12.77	202	850274	22.255	ng	98
81) Benzo(a)anthracene	13.96	228	365767	11.037	ng	# 94
83) Chrysene	14.00	228	339551	10.208	ng	# 94
86) Indeno(1,2,3-cd)pyrene	16.86	276	113032	3.382	ng	97
88) Benzo(b)fluoranthene	15.00	252	353068m	8.652	ng	
89) Benzo(k)fluoranthene	15.03	252	95806m	2.696	ng	
90) Benzo(a)pyrene	15.36	252	244871	7.011	ng	# 90
92) Benzo(a,h,i)perylene	17.30	276	98034	3.288	ng	# 85

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

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