

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
 Data File : BF119820.D
 Acq On : 7 Apr 2020 14:22
 Operator : MA/SJ
 Sample : L2135-08
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3K-(0-2)

Manual Integrations
 APPROVED

mohammad
 4/8/2020 8:13:10 AM

Quant Time: Apr 07 15:11:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 06 11:15:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	108680	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	395806	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	183324	20.00	ng	0.02
64) Phenanthrene-d10	11.36	188	248856	20.00	ng	0.04
76) Chrysene-d12	14.01	240	158890	20.00	ng	0.05
87) Perylene-d12	15.49	264	135990	20.00	ng	0.09
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	608542	89.14	ng	0.00
7) Phenol-d6	6.42	99	736154	84.41	ng	0.00
23) Nitrobenzene-d5	7.35	82	489692	67.24	ng	0.00
42) 2,4,6-Tribromophenol	10.65	330	138775m	73.38	ng	0.03
45) 2-Fluorobiphenyl	9.16	172	699289	56.51	ng	0.01
79) Terphenyl-d14	12.94	244	546847	67.43	ng	0.04
Target Compounds						
27) 2,4-Dimethylphenol	7.73	122	30129	4.755	ng	Qvalue # 1
37) 2-Methylnaphthalene	8.80	142	679993	50.868	ng	99
38) 1-Methylnaphthalene	8.90	142	1174290m	92.809	ng	
50) Dimethylphthalate	9.56	163	112024	8.603	ng	# 48
52) Acenaphthene	9.89	154	500873	43.745	ng	91
58) Fluorene	10.42	166	656985	54.120	ng	# 82
71) Phenanthrene	11.39	178	3200672	248.040	ng	97
72) Anthracene	11.43	178	1000413m	76.282	ng	
75) Fluoranthene	12.59	202	1833963	131.325	ng	97
78) Pyrene	12.82	202	1889141	144.873	ng	97
81) Benzo(a)anthracene	14.00	228	590944	57.193	ng	# 81
83) Chrysene	14.04	228	606134	56.842	ng	# 83
84) Bis(2-ethylhexyl)phthalate	13.98	149	47258	7.517	ng	# 55
86) Indeno(1,2,3-cd)pyrene	16.96	276	75330	7.501	ng	96
88) Benzo(b)fluoranthene	15.06	252	313858m	34.550	ng	
89) Benzo(k)fluoranthene	15.07	252	130468m	15.083	ng	
90) Benzo(a)pyrene	15.42	252	240189	29.094	ng	# 46
91) Dibenzo(a,h)anthracene	16.95	278	26548	3.677	ng	# 1
92) Benzo(a,h,i)perylene	17.40	276	83996	11.579	ng	# 63

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

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