

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050119\
 Data File : BF114064.D
 Acq On : 1 May 2019 13:02
 Operator : JU/SJ
 Sample : K2194-09RE 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-042919-ERE

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:53:38 PM

Quant Time: May 01 15:13:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	114138	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	425586	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	225254	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	426209	20.00	ng	0.00
76) Chrysene-d12	14.07	240	350191	20.00	ng	0.00
87) Perylene-d12	15.57	264	240698	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	327845	49.13	ng	0.00
7) Phenol-d6	6.52	99	399999	47.78	ng	0.00
23) Nitrobenzene-d5	7.45	82	226452	32.85	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	131169	47.80	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	462044	32.08	ng	0.00
79) Terphenyl-d14	13.00	244	561578	32.88	ng	0.00
Target Compounds						
31) Naphthalene	8.20	128	373717	18.485	ng	Qvalue 99
37) 2-Methylnaphthalene	8.89	142	257960	18.921	ng	99
38) 1-Methylnaphthalene	8.99	142	182100	13.839	ng	98
46) 1,1'-Biphenyl	9.35	154	56250	3.269	ng	96
50) Dimethylphthalate	9.64	163	63308	3.886	ng	98
52) Acenaphthene	9.97	154	137820	10.645	ng	94
55) Dibenzofuran	10.14	168	106148	5.473	ng	# 96
58) Fluorene	10.48	166	298483	20.443	ng	100
71) Phenanthrene	11.45	178	1452933	67.832	ng	99
72) Anthracene	11.50	178	449459	20.779	ng	98
73) Carbazole	11.65	167	81031	4.199	ng	99
75) Fluoranthene	12.64	202	1213771	51.939	ng	99
78) Pyrene	12.87	202	1311965	53.573	ng	100
81) Benzo(a)anthracene	14.06	228	689565	33.421	ng	98
83) Chrysene	14.10	228	594125	29.567	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	125762	6.607	ng	95
88) Benzo(b)fluoranthene	15.14	252	421645m	27.687	ng	
89) Benzo(k)fluoranthene	15.16	252	164172m	12.533	ng	
90) Benzo(a)pyrene	15.51	252	301753	22.908	ng	97
91) Dibenzo(a,h)anthracene	17.09	278	37398	3.025	ng	# 75
92) Benzo(g,h,i)perylene	17.53	276	122438	9.812	ng	95

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

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