

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042219\
 Data File : BF113894.D
 Acq On : 22 Apr 2019 22:43
 Operator : JU/SJ
 Sample : K2199-13 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-041819-A

Manual Integrations
 APPROVED

Sohil
 4/23/2019 4:08:03 PM

Quant Time: Apr 23 05:25:21 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	199306	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	723064	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	338729	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	604066	20.00	ng	0.00
76) Chrysene-d12	14.06	240	573503	20.00	ng	-0.01
87) Perylene-d12	15.54	264	573143	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	515934	44.28	ng	0.00
7) Phenol-d6	6.52	99	661446	45.24	ng	0.00
23) Nitrobenzene-d5	7.45	82	383707	32.77	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	174945	42.40	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	716451	33.08	ng	0.00
79) Terphenyl-d14	13.00	244	754761	26.98	ng	0.00

Target Compounds				Qvalue		
37) 2-Methylnaphthalene	8.89	142	49110	2.120	ng	98
38) 1-Methylnaphthalene	8.99	142	49131	2.198	ng	96
49) Acenaphthylene	9.79	152	77220	2.344	ng	99
50) Dimethylphthalate	9.64	163	67074	2.738	ng	98
52) Acenaphthene	9.96	154	93670	4.811	ng	98
55) Dibenzofuran	10.13	168	112086	3.843	ng	98
58) Fluorene	10.47	166	166142	7.567	ng	99
71) Phenanthrene	11.44	178	1021001	33.632	ng	99
72) Anthracene	11.49	178	339875	11.087	ng	98
73) Carbazole	11.64	167	60183	2.200	ng	99
75) Fluoranthene	12.63	202	1547408	46.720	ng	98
78) Pyrene	12.86	202	1461364	36.438	ng	99
81) Benzo(a)anthracene	14.04	228	757748	22.425	ng	96
83) Chrysene	14.08	228	623160	18.936	ng	97
86) Indeno(1,2,3-cd)pyrene	17.03	276	268112m	8.601	ng	
88) Benzo(b)fluoranthene	15.11	252	781157m	21.542	ng	
89) Benzo(k)fluoranthene	15.13	252	205278m	6.581	ng	
90) Benzo(a)pyrene	15.48	252	554610	17.682	ng	98
91) Dibenzo(a,h)anthracene	17.04	278	67102	2.279	ng	# 86
92) Benzo(g,h,i)perylene	17.47	276	254214	8.556	ng	97

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

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