

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041019\
 Data File : BF113697.D
 Acq On : 10 Apr 2019 15:31
 Operator : JU/SJ
 Sample : K2199-05 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-040819-A

Manual Integrations
 APPROVED

Sohil
 4/11/2019 2:39:33 PM

Quant Time: Apr 11 01:57:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	129181	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	505603	20.00	ng	-0.01
39) Acenaphthene-d10	9.71	164	243067	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	437245	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	329247	20.00	ng	-0.02
87) Perylene-d12	15.23	264	331994	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	320724	42.34	ng	0.00
7) Phenol-d6	6.33	99	439733	47.10	ng	-0.01
23) Nitrobenzene-d5	7.24	82	247469	28.67	ng	-0.02
42) 2,4,6-Tribromophenol	10.50	330	104375	35.75	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	459570	30.44	ng	-0.02
79) Terphenyl-d14	12.77	244	377167	23.32	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.98	128	116734	4.765	ng	99
37) 2-Methylnaphthalene	8.67	142	59922	3.719	ng	98
38) 1-Methylnaphthalene	8.77	142	50121	3.226	ng	98
49) Acenaphthylene	9.57	152	56407	2.284	ng	# 97
50) Dimethylphthalate	9.43	163	51511	2.875	ng	99
52) Acenaphthene	9.74	154	122071	8.636	ng	99
55) Dibenzofuran	9.92	168	133722	6.449	ng	94
58) Fluorene	10.26	166	197888	12.066	ng	99
71) Phenanthrene	11.22	178	1308093	60.206	ng	100
72) Anthracene	11.27	178	447170	20.229	ng	99
73) Carbazole	11.43	167	71600	3.463	ng	99
75) Fluoranthene	12.40	202	1409455	60.538	ng	99
78) Pyrene	12.63	202	1301317	51.945	ng	99
81) Benzo(a)anthracene	13.82	228	674702	35.524	ng	98
83) Chrysene	13.85	228	570021	29.606	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	256840	14.448	ng	95
88) Benzo(b)fluoranthene	14.84	252	751693m	36.989	ng	
89) Benzo(k)fluoranthene	14.86	252	190765m	10.459	ng	
90) Benzo(a)pyrene	15.18	252	533843	29.562	ng	98
91) Dibenzo(a,h)anthracene	16.59	278	69089m	4.091	ng	
92) Benzo(g,h,i)perylene	17.00	276	238693	13.848	ng	99

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

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