

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041019\
 Data File : BF113709.D
 Acq On : 10 Apr 2019 21:21
 Operator : JU/SJ
 Sample : K2203-05 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-040919-A

Manual Integrations
 APPROVED

Sohil
 4/11/2019 2:39:55 PM

Quant Time: Apr 11 07:52:05 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	120108	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	422159	20.00	ng	-0.01
39) Acenaphthene-d10	9.71	164	167959	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	328514	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	308856	20.00	ng	-0.02
87) Perylene-d12	15.24	264	213251	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	378791	53.78	ng	0.00
7) Phenol-d6	6.33	99	491394	56.60	ng	0.00
23) Nitrobenzene-d5	7.25	82	268220	37.22	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	104502	51.80	ng	-0.02
45) 2-Fluorobiphenyl	9.03	172	480232	46.03	ng	-0.02
79) Terphenyl-d14	12.77	244	515242	33.97	ng	-0.02
Target Compounds						
49) Acenaphthylene	9.57	152	130942	7.674	ng	99
50) Dimethylphthalate	9.43	163	43414	3.507	ng	99
58) Fluorene	10.26	166	24745	2.183	ng	99
71) Phenanthrene	11.22	178	266428	16.321	ng	98
72) Anthracene	11.27	178	128675	7.748	ng	98
75) Fluoranthene	12.40	202	915169	52.318	ng	100
78) Pyrene	12.63	202	975088	41.492	ng	99
81) Benzo(a)anthracene	13.82	228	599380	33.642	ng	95
83) Chrysene	13.86	228	555166	30.739	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	272332	16.331	ng	96
88) Benzo(b)fluoranthene	14.84	252	603581m	46.239	ng	
89) Benzo(k)fluoranthene	14.87	252	232673m	19.861	ng	
90) Benzo(a)pyrene	15.19	252	432216	37.262	ng	99
91) Dibenzo(a,h)anthracene	16.60	278	72485	6.682	ng	# 85
92) Benzo(a,h,i)perylene	17.02	276	268697	24.269	ng	96

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

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