

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090619\
 Data File : BF116870.D
 Acq On : 6 Sep 2019 20:02
 Operator : HP/JU
 Sample : K4669-01 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-090519

Manual Integrations
 APPROVED

mohammad
 9/12/2019 9:24:57 AM

Quant Time: Sep 07 05:22:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	74389	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	301229	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	141976	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	185064	20.00	ng	0.00
76) Chrysene-d12	14.00	240	149876	20.00	ng	0.00
87) Perylene-d12	15.46	264	126970	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	76752	16.72	ng	0.00
7) Phenol-d6	6.47	99	109998	18.24	ng	-0.01
23) Nitrobenzene-d5	7.40	82	62711	11.88	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	14589	15.37	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	118087	14.03	ng	-0.01
79) Terphenyl-d14	12.94	244	81041	10.00	ng	-0.01
Target Compounds						
49) Acenaphthylene	9.74	152	25863	2.005	ng	98
71) Phenanthrene	11.39	178	77436	7.517	ng	98
72) Anthracene	11.44	178	42935	4.140	ng	97
75) Fluoranthene	12.57	202	234278	23.140	ng	99
78) Pyrene	12.80	202	221215	16.604	ng	98
81) Benzo(a)anthracene	13.99	228	135488	14.284	ng	97
83) Chrysene	14.03	228	121583	12.441	ng	97
86) Indeno(1,2,3-cd)pyrene	16.92	276	46435	5.916	ng	99
88) Benzo(b)fluoranthene	15.04	252	138017m	17.979	ng	
89) Benzo(k)fluoranthene	15.05	252	50958m	7.281	ng	
90) Benzo(a)pyrene	15.40	252	92965	13.920	ng	99
91) Dibenzo(a,h)anthracene	16.92	278	11942	2.043	ng	# 76
92) Benzo(a,h,i)perylene	17.36	276	43130	7.234	ng	# 92

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

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