

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030419\
 Data File : BF112832.D
 Acq On : 4 Mar 2019 18:51
 Operator : JU/SJ
 Sample : K1688-03 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-030119-B

Manual Integrations
 APPROVED

Sohil
 3/6/2019 9:28:27 AM

Quant Time: Mar 05 01:53:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	153213	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	541686	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	252257	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	478245	20.00	ng	0.01
76) Chrysene-d12	13.89	240	406424	20.00	ng	0.01
87) Perylene-d12	15.30	264	294119	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	235550	23.91	ng	0.00
7) Phenol-d6	6.37	99	315202	25.48	ng	0.00
23) Nitrobenzene-d5	7.30	82	170236	18.81	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	77834	29.06	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	318272	16.20	ng	0.00
79) Terphenyl-d14	12.84	244	336121	16.03	ng	0.01
Target Compounds						
71) Phenanthrene	11.28	178	194165	8.160	ng	98
72) Anthracene	11.33	178	62252	2.499	ng	98
75) Fluoranthene	12.46	202	481590	18.891	ng	98
78) Pyrene	12.69	202	461744	13.477	ng	99
81) Benzo(a)anthracene	13.87	228	255331	9.065	ng	99
83) Chrysene	13.91	228	180136	6.529	ng	96
86) Indeno(1,2,3-cd)pyrene	16.67	276	85436	3.632	ng	# 93
88) Benzo(b)fluoranthene	14.90	252	235407m	12.374	ng	
89) Benzo(k)fluoranthene	14.92	252	66203m	3.842	ng	
90) Benzo(a)pyrene	15.24	252	150438	8.940	ng	98
92) Benzo(g,h,i)perylene	17.08	276	75700	5.250	ng	97

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

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