

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022819\
 Data File : BF112764.D
 Acq On : 28 Feb 2019 16:03
 Operator : JU/SJ
 Sample : K1349-13 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-022719-A

Manual Integrations
 APPROVED

Sohil
 3/1/2019 3:00:04 PM

Quant Time: Mar 01 06:20:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	188842	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	706603	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	311696	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	616503	20.00	ng	0.00
76) Chrysene-d12	13.88	240	490701	20.00	ng	0.00
87) Perylene-d12	15.29	264	357078	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	213319	17.57	ng	0.00
7) Phenol-d6	6.37	99	289923	19.01	ng	0.00
23) Nitrobenzene-d5	7.30	82	147035	12.45	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	69858	21.11	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	279721	2.62	ng	0.00
79) Terphenyl-d14	12.83	244	309193	12.21	ng	0.00
Target Compounds						
58) Fluorene	10.32	166	42623	2.097	ng	98
71) Phenanthrene	11.27	178	438543	14.297	ng	98
72) Anthracene	11.33	178	123324	3.841	ng	98
75) Fluoranthene	12.46	202	684635	20.833	ng	96
78) Pyrene	12.69	202	625944	15.131	ng	98
81) Benzo(a)anthracene	13.87	228	264581	7.780	ng	98
83) Chrysene	13.90	228	233530	7.010	ng	96
86) Indeno(1,2,3-cd)pyrene	16.66	276	95902	3.377	ng	# 92
88) Benzo(b)fluoranthene	14.89	252	246597m	10.677	ng	
89) Benzo(k)fluoranthene	14.92	252	70716m	3.380	ng	
90) Benzo(a)pyrene	15.23	252	164244	8.040	ng	98
92) Benzo(a,h,i)perylene	17.06	276	90272	5.157	ng	96

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

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