

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF041019\
 Data File : BF113713.D
 Acq On : 10 Apr 2019 23:21
 Operator : JU/SJ
 Sample : K2342-11 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-12-S

Manual Integrations
 APPROVED

Sohil
 4/11/2019 2:40:06 PM

Quant Time: Apr 11 04:41:40 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	124538	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	494299	20.00	ng	0.00
39) Acenaphthene-d10	9.71	164	223006	20.00	ng	-0.01
64) Phenanthrene-d10	11.19	188	410056	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	349619	20.00	ng	-0.02
87) Perylene-d12	15.23	264	277416	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	176049	24.11	ng	0.00
7) Phenol-d6	6.33	99	246486	27.38	ng	0.00
23) Nitrobenzene-d5	7.25	82	133302	15.80	ng	-0.01
42) 2,4,6-Tribromophenol	10.50	330	58173	21.72	ng	-0.01
45) 2-Fluorobiphenyl	9.03	172	271397	19.59	ng	-0.02
79) Terphenyl-d14	12.77	244	253779	14.78	ng	-0.02
Target Compounds						Qvalue
75) Fluoranthene	12.40	202	80003	3.664	ng	97
78) Pyrene	12.63	202	83153	3.126	ng	97
81) Benzo(a)anthracene	13.82	228	81159	4.024	ng	99
83) Chrysene	13.85	228	73643	3.602	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	55875	2.960	ng	93
88) Benzo(b)fluoranthene	14.84	252	112470m	6.623	ng	
89) Benzo(k)fluoranthene	14.86	252	35808m	2.350	ng	
90) Benzo(a)pyrene	15.18	252	81000	5.368	ng	99
92) Benzo(g,h,i)perylene	17.02	276	52549	3.648	ng	97

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

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