

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051119\
 Data File : BF114183.D
 Acq On : 12 May 2019 4:49
 Operator : JU/SJ
 Sample : K2767-20 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS013-0002-01

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:36:16 PM

Quant Time: May 13 08:25:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	256122	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	955385	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	430749	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	776672	20.00	ng	0.00
76) Chrysene-d12	14.01	240	636988	20.00	ng	-0.01
87) Perylene-d12	15.47	264	654703	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	312869	19.66	ng	0.00
7) Phenol-d6	6.48	99	421632	22.40	ng	-0.01
23) Nitrobenzene-d5	7.40	82	241684	14.20	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	82536	18.53	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	387850	13.62	ng	0.00
79) Terphenyl-d14	12.95	244	298668	9.67	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.15	128	112166	2.513	ng	96
49) Acenaphthylene	9.75	152	162620	3.818	ng	96
71) Phenanthrene	11.39	178	580844	15.372	ng	97
72) Anthracene	11.45	178	108056	2.847	ng	94
75) Fluoranthene	12.58	202	788826	19.386	ng	98
78) Pyrene	12.81	202	1474341	28.772	ng	99
81) Benzo(a)anthracene	14.00	228	581033m	14.103	ng	
83) Chrysene	14.03	228	591088	14.635	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	230888	6.469	ng	98
88) Benzo(b)fluoranthene	15.05	252	632071m	15.069	ng	
89) Benzo(k)fluoranthene	15.07	252	159310m	4.135	ng	
90) Benzo(a)pyrene	15.42	252	389702	10.557	ng	98
92) Benzo(a,h,i)perylene	17.38	276	260325	8.469	ng	98

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

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