

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032919\
 Data File : BF113429.D
 Acq On : 29 Mar 2019 22:46
 Operator : JU/SJ
 Sample : K1685-11 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AU-06-032819-B

Manual Integrations
 APPROVED

Sohil
 4/1/2019 5:46:37 PM

Quant Time: Mar 30 02:52:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	133049	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	514569	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	248965	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	477019	20.00	ng	0.00
76) Chrysene-d12	13.84	240	455993	20.00	ng	0.00
87) Perylene-d12	15.24	264	398859	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	331509	40.74	ng	0.00
7) Phenol-d6	6.35	99	462650	44.95	ng	-0.01
23) Nitrobenzene-d5	7.26	82	253096	29.19	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	124355	40.44	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	499256	17.41	ng	0.00
79) Terphenyl-d14	12.79	244	519281	25.10	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.00	128	75503	3.003	ng	97
37) 2-Methylnaphthalene	8.70	142	40650	2.591	ng	98
38) 1-Methylnaphthalene	8.79	142	33218	2.201	ng	99
49) Acenaphthylene	9.59	152	62733	2.423	ng	99
55) Dibenzofuran	9.94	168	59629	2.721	ng	# 93
58) Fluorene	10.28	166	92607	5.439	ng	99
71) Phenanthrene	11.23	178	460334	19.433	ng	99
72) Anthracene	11.29	178	125300	5.207	ng	97
75) Fluoranthene	12.42	202	443515	16.562	ng	98
78) Pyrene	12.65	202	373295	11.814	ng	98
81) Benzo(a)anthracene	13.83	228	186626	7.150	ng	96
83) Chrysene	13.86	228	162500	6.129	ng	98
86) Indeno(1,2,3-cd)pyrene	16.60	276	58176	2.557	ng	98
88) Benzo(b)fluoranthene	14.85	252	175725m	7.092	ng	
89) Benzo(k)fluoranthene	14.87	252	65847m	3.026	ng	
90) Benzo(a)pyrene	15.19	252	127582	5.808	ng	97
92) Benzo(g,h,i)perylene	17.00	276	52901	2.762	ng	95

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

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