

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062219\
 Data File : BF115133.D
 Acq On : 22 Jun 2019 20:50
 Operator : HP/JU
 Sample : K3158-05 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-062019

Quant Time: Jun 24 05:56:17 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 04:21:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	746273	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	2721852	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	1346510	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	2351629	20.00	ng	0.00
76) Chrysene-d12	13.74	240	1522641	20.00	ng	-0.01
87) Perylene-d12	15.10	264	1575779	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.20	112	792422	16.39	ng	0.00
7) Phenol-d6	6.24	99	1000361	17.04	ng	-0.01
23) Nitrobenzene-d5	7.17	82	579994	13.11	ng	-0.02
42) 2,4,6-Tribromophenol	10.41	330	228206	16.07	ng	-0.02
45) 2-Fluorobiphenyl	8.97	172	1026824	12.95	ng	-0.02
79) Terphenyl-d14	12.69	244	870285	12.15	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
71) Phenanthrene	11.13	178	393571	3.108	ng	98
75) Fluoranthene	12.31	202	1550836	12.276	ng	99
78) Pyrene	12.54	202	1665916	14.237	ng	98
81) Benzo(a)anthracene	13.72	228	1102902	10.095	ng	96
83) Chrysene	13.76	228	1084578	10.837	ng	98
86) Indeno(1,2,3-cd)pyrene	16.37	276	540708	4.566	ng	94
88) Benzo(b)fluoranthene	14.72	252	1571161m	15.979	ng	
89) Benzo(k)fluoranthene	14.75	252	348311m	3.950	ng	
90) Benzo(a)pyrene	15.04	252	1010760	11.405	ng	99
92) Benzo(g,h,i)perylene	16.74	276	474077	5.662	ng	98

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

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