

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062219\
 Data File : BF115135.D
 Acq On : 22 Jun 2019 21:43
 Operator : HP/JU
 Sample : K3159-05 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-02-061919-A

Quant Time: Jun 25 15:16:21 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	739924	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	2658760	20.00	ng	0.00
39) Acenaphthene-d10	9.64	164	1311437	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	2244040	20.00	ng	0.00
76) Chrysene-d12	13.74	240	1535751	20.00	ng	-0.01
87) Perylene-d12	15.10	264	1435657	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	808735	16.87	ng	0.00
7) Phenol-d6	6.24	99	1017567	17.48	ng	-0.01
23) Nitrobenzene-d5	7.17	82	581164	13.45	ng	-0.01
42) 2,4,6-Tribromophenol	10.42	330	216596	15.66	ng	-0.01
45) 2-Fluorobiphenyl	8.97	172	1067221	13.82	ng	-0.02
79) Terphenyl-d14	12.69	244	865030	11.98	ng	-0.02
Target Compounds						Qvalue
71) Phenanthrene	11.14	178	518561	4.292	ng	97
75) Fluoranthene	12.31	202	648957	5.383	ng	96
78) Pyrene	12.54	202	657548	5.571	ng	99
81) Benzo(a)anthracene	13.72	228	296121m	2.687	ng	
83) Chrysene	13.75	228	264952m	2.625	ng	
88) Benzo(b)fluoranthene	14.72	252	290626m	3.244	ng	
90) Benzo(a)pyrene	15.04	252	199430	2.470	ng	98

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

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