

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022920\
 Data File : BF119159.D
 Acq On : 29 Feb 2020 15:33
 Operator : CG/JU
 Sample : L1697-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-053-B

Quant Time: Mar 02 06:16:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	166146	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	654299	20.00	ng	-0.02
39) Acenaphthene-d10	9.76	164	368127	20.00	ng	-0.02
64) Phenanthrene-d10	11.25	188	656004	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	407812	20.00	ng	-0.02
87) Perylene-d12	15.31	264	433352	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	799543	80.42	ng	-0.01
7) Phenol-d6	6.38	99	981858	81.20	ng	-0.02
23) Nitrobenzene-d5	7.30	82	650010	52.45	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	370731	76.98	ng	-0.02
45) 2-Fluorobiphenyl	9.09	172	1232630	49.33	ng	-0.02
79) Terphenyl-d14	12.83	244	1239331	52.32	ng	-0.02
Target Compounds						
75) Fluoranthene	12.46	202	178664	4.705	ng	Qvalue 99
78) Pyrene	12.69	202	161545	4.933	ng	97
81) Benzo(a)anthracene	13.87	228	103803	3.736	ng	97
83) Chrysene	13.91	228	87511	3.161	ng	98
86) Indeno(1,2,3-cd)pyrene	16.71	276	61748	2.303	ng	94
88) Benzo(b)fluoranthene	14.90	252	140678m	4.925	ng	
90) Benzo(a)pyrene	15.25	252	93558	3.629	ng	99
92) Benzo(g,h,i)perylene	17.13	276	54598	2.436	ng	# 94

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

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