

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022920\
 Data File : BF119162.D
 Acq On : 29 Feb 2020 17:00
 Operator : CG/JU
 Sample : L1696-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-052-B

Quant Time: Mar 02 06:47:50 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	134518	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	511700	20.00	ng	-0.02
39) Acenaphthene-d10	9.76	164	273085	20.00	ng	-0.02
64) Phenanthrene-d10	11.25	188	465869	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	351904	20.00	ng	-0.02
87) Perylene-d12	15.31	264	368491	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	670865	83.34	ng	-0.01
7) Phenol-d6	6.38	99	819568	83.72	ng	-0.02
23) Nitrobenzene-d5	7.30	82	533143	55.01	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	265323	74.27	ng	-0.02
45) 2-Fluorobiphenyl	9.09	172	1010080	54.49	ng	-0.02
79) Terphenyl-d14	12.83	244	1065650	52.14	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.49	163	126787	6.072	ng	99
71) Phenanthrene	11.27	178	182474	7.182	ng	96
72) Anthracene	11.33	178	76039	2.995	ng	97
75) Fluoranthene	12.46	202	452409	16.776	ng	98
78) Pyrene	12.69	202	373596	13.221	ng	98
81) Benzo(a)anthracene	13.87	228	222878	9.295	ng	98
83) Chrysene	13.91	228	187093	7.831	ng	97
86) Indeno(1,2,3-cd)pyrene	16.72	276	89682	3.877	ng	96
88) Benzo(b)fluoranthene	14.90	252	248846m	10.245	ng	
89) Benzo(k)fluoranthene	14.93	252	84667m	3.761	ng	
90) Benzo(a)pyrene	15.25	252	166850	7.611	ng	97
92) Benzo(a,h,i)perylene	17.13	276	81442	4.273	ng	97

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

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