

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071819\
 Data File : BF115659.D
 Acq On : 18 Jul 2019 22:19
 Operator : HP/JU
 Sample : K3874-03 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HJDC-GRABC

Manual Integrations
 APPROVED

mohammad
 7/19/2019 3:58:47 PM

Quant Time: Jul 19 08:10:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	170227	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	658039	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	273817	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	486506	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	404797	20.00	ng	-0.02
87) Perylene-d12	15.50	264	325179	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	490753	47.16	ng	0.00
7) Phenol-d6	6.51	99	656643	49.73	ng	0.00
23) Nitrobenzene-d5	7.44	82	402752	35.59	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	138312	43.28	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	663325	42.40	ng	-0.02
79) Terphenyl-d14	12.98	244	540367	24.63	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.62	163	83881	4.072	ng	98
71) Phenanthrene	11.42	178	274790	11.019	ng	96
75) Fluoranthene	12.61	202	676005	25.652	ng	98
78) Pyrene	12.84	202	563271	16.424	ng	96
81) Benzo(a)anthracene	14.03	228	296764	11.128	ng	99
83) Chrysene	14.06	228	348541	13.019	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	128810	5.663	ng	96
88) Benzo(b)fluoranthene	15.07	252	353101m	16.863	ng	
89) Benzo(k)fluoranthene	15.10	252	113731m	6.092	ng	
90) Benzo(a)pyrene	15.44	252	195499	10.863	ng	97
91) Dibenzo(a,h)anthracene	16.98	278	34636	2.192	ng	# 88
92) Benzo(a,h,i)perylene	17.42	276	125484	7.964	ng	98

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

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