

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080119\
 Data File : BF115901.D
 Acq On : 1 Aug 2019 12:19
 Operator : HP/JU
 Sample : K4021-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7

Manual Integrations
 APPROVED

mohammad
 8/5/2019 1:47:51 PM

Quant Time: Aug 01 18:38:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	140703	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	562485	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	299952	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	502509	20.00	ng	0.00
76) Chrysene-d12	14.03	240	363558	20.00	ng	0.00
87) Perylene-d12	15.50	264	418851	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	621079	73.89	ng	0.00
7) Phenol-d6	6.49	99	820654	77.39	ng	0.00
23) Nitrobenzene-d5	7.41	82	497384	51.04	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	200048	68.79	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	831191	51.90	ng	0.00
79) Terphenyl-d14	12.96	244	859948	49.84	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	139590	6.835	ng	98
71) Phenanthrene	11.40	178	265327	10.328	ng	99
75) Fluoranthene	12.60	202	304420	11.319	ng	98
78) Pyrene	12.82	202	276417	10.086	ng	98
81) Benzo(a)anthracene	14.02	228	139076	5.985	ng	98
83) Chrysene	14.05	228	133333	5.910	ng	98
86) Indeno(1,2,3-cd)pyrene	16.98	276	112298	5.927	ng	99
88) Benzo(b)fluoranthene	15.07	252	161975m	6.688	ng	
89) Benzo(k)fluoranthene	15.10	252	76259m	3.233	ng	
90) Benzo(a)pyrene	15.44	252	128530	5.937	ng	99
91) Dibenzo(a,h)anthracene	16.99	278	62666	3.344	ng	# 91
92) Benzo(a,h,i)perylene	17.42	276	110092	5.982	ng	99

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

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