

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
 Data File : BF115882.D
 Acq On : 31 Jul 2019 22:33
 Operator : HP/JU
 Sample : K4066-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13

Manual Integrations
 APPROVED

mohammad
 8/1/2019 5:07:09 PM

Quant Time: Aug 01 07:51:09 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	132842	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	487457	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	229318	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	335516	20.00	ng	0.00
76) Chrysene-d12	14.02	240	296860	20.00	ng	0.00
87) Perylene-d12	15.49	264	323144	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	780897	98.41	ng	0.01
7) Phenol-d6	6.49	99	1007169	100.60	ng	0.00
23) Nitrobenzene-d5	7.41	82	618744	73.27	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	193319	86.95	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	930087	75.97	ng	0.00
79) Terphenyl-d14	12.96	244	762213	54.10	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	146654	9.392	ng	98
71) Phenanthrene	11.40	178	94017	5.481	ng	97
75) Fluoranthene	12.59	202	598014	33.303	ng	99
78) Pyrene	12.82	202	635129	28.382	ng	99
81) Benzo(a)anthracene	14.01	228	389480	20.527	ng	99
83) Chrysene	14.04	228	337384	18.315	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	185500	11.990	ng	96
88) Benzo(b)fluoranthene	15.06	252	534794m	28.622	ng	
89) Benzo(k)fluoranthene	15.09	252	166837m	9.167	ng	
90) Benzo(a)pyrene	15.43	252	384264	23.006	ng	97
91) Dibenzo(a,h)anthracene	16.97	278	44519m	3.079	ng	
92) Benzo(a,h,i)perylene	17.41	276	180177	12.689	ng	98

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

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