

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011320\
 Data File : BF118548.D
 Acq On : 13 Jan 2020 23:26
 Operator : JU
 Sample : L1107-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BW-2-3.0

Manual Integrations
 APPROVED

mohammad
 1/14/2020 2:32:05 PM

Quant Time: Jan 14 14:18:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 16:06:11 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	117065	20.00	ng	-0.02
21) Naphthalene-d8	8.10	136	480095	20.00	ng	-0.02
39) Acenaphthene-d10	9.86	164	234889	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	385534	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	345318	20.00	ng	-0.03
87) Perylene-d12	15.49	264	265167	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	320354	45.17	ng	-0.01
7) Phenol-d6	6.46	99	407137	48.02	ng	-0.02
23) Nitrobenzene-d5	7.38	82	230460	25.22	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	112524	40.60	ng	-0.02
45) 2-Fluorobiphenyl	9.17	172	473392	28.90	ng	-0.03
79) Terphenyl-d14	12.94	244	499871	22.94	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.57	163	37662	2.089	ng	98
75) Fluoranthene	12.57	202	138780	6.322	ng	98
78) Pyrene	12.80	202	126487	4.452	ng	100
81) Benzo(a)anthracene	14.00	228	99122	4.101	ng	92
83) Chrysene	14.03	228	99293	4.227	ng	97
86) Indeno(1,2,3-cd)pyrene	16.98	276	46404	2.454	ng	99
88) Benzo(b)fluoranthene	15.06	252	132970m	6.936	ng	
89) Benzo(k)fluoranthene	15.08	252	37047m	2.025	ng	
90) Benzo(a)pyrene	15.43	252	70966	4.517	ng	94
92) Benzo(g,h,i)perylene	17.44	276	40820	2.924	ng	# 95

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

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