

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118892.D
 Acq On : 11 Feb 2020 19:07
 Operator : CG/JU
 Sample : L1484-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:50:59 PM

Quant Time: Feb 12 07:29:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	260389	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	1030486	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	580146	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	849753	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	626499	20.00	ng	-0.02
87) Perylene-d12	15.42	264	615966	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1763909	128.23	ng	0.00
7) Phenol-d6	6.45	99	2191699	128.35	ng	0.00
23) Nitrobenzene-d5	7.36	82	1447735	83.74	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	835989	120.43	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	2650598	81.68	ng	-0.02
79) Terphenyl-d14	12.92	244	2648298	86.83	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.55	163	162653	4.118	ng	99
71) Phenanthrene	11.35	178	429841	10.281	ng	97
72) Anthracene	11.40	178	102955	2.475	ng	97
75) Fluoranthene	12.54	202	612384	13.415	ng	97
78) Pyrene	12.76	202	495890	11.538	ng	97
81) Benzo(a)anthracene	13.96	228	235387	6.314	ng	98
83) Chrysene	13.99	228	217184	5.804	ng	96
86) Indeno(1,2,3-cd)pyrene	16.85	276	119573	3.181	ng	95
88) Benzo(b)fluoranthene	14.99	252	255985m	6.697	ng	
89) Benzo(k)fluoranthene	15.02	252	103293m	3.103	ng	
90) Benzo(a)pyrene	15.35	252	176089	5.383	ng	# 92
92) Benzo(a,h,i)perylene	17.28	276	111525	3.994	ng	94

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

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