

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118891.D
 Acq On : 11 Feb 2020 18:38
 Operator : CG/JU
 Sample : L1484-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-2

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:50:54 PM

Quant Time: Feb 12 07:27:52 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	242018	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	944825	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	484712	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	830508	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	734176	20.00	ng	-0.02
87) Perylene-d12	15.42	264	681635	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1279752	100.09	ng	0.00
7) Phenol-d6	6.44	99	1710195	107.75	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1099969	69.39	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	527804	91.01	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	2126580	78.43	ng	-0.02
79) Terphenyl-d14	12.91	244	2338775	65.43	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.55	163	118958	3.604	ng	Qvalue 97
71) Phenanthrene	11.35	178	241197	5.903	ng	96
75) Fluoranthene	12.53	202	393277	8.815	ng	97
78) Pyrene	12.76	202	327728	6.507	ng	97
81) Benzo(a)anthracene	13.95	228	174590	3.996	ng	100
83) Chrysene	13.99	228	155981	3.557	ng	96
88) Benzo(b)fluoranthene	14.99	252	193829m	4.583	ng	
90) Benzo(a)pyrene	15.35	252	126448	3.493	ng	# 97
92) Benzo(g,h,i)perylene	17.27	276	69524	2.250	ng	96

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

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