

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118890.D
 Acq On : 11 Feb 2020 18:09
 Operator : CG/JU
 Sample : L1484-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

mohammad
 2/12/2020 3:50:57 PM

Quant Time: Feb 12 07:26:32 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	275771	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	1065796	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	605754	20.00	ng	-0.02
64) Phenanthrene-d10	11.32	188	1200180	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	1024781	20.00	ng	-0.02
87) Perylene-d12	15.42	264	991869	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1517993	104.20	ng	0.00
7) Phenol-d6	6.44	99	1909161	105.57	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1236161	69.13	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	730089	100.73	ng	-0.02
45) 2-Fluorobiphenyl	9.16	172	2370217	69.95	ng	-0.02
79) Terphenyl-d14	12.91	244	3165383	63.45	ng	-0.02
Target Compounds						
31) Naphthalene	8.10	128	186539	3.827	ng	96
50) Dimethylphthalate	9.55	163	105123	2.549	ng	98
71) Phenanthrene	11.35	178	428526	7.257	ng	97
75) Fluoranthene	12.53	202	526897	8.172	ng	98
78) Pyrene	12.76	202	442395	6.293	ng	98
81) Benzo(a)anthracene	13.95	228	217146	3.561	ng	100
83) Chrysene	13.99	228	205090	3.351	ng	97
88) Benzo(b)fluoranthene	14.99	252	249809m	4.059	ng	
90) Benzo(a)pyrene	15.35	252	165078	3.134	ng	# 97
92) Benzo(g,h,i)perylene	17.27	276	90543	2.013	ng	95

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

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