

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020420\
 Data File : BF118818.D
 Acq On : 4 Feb 2020 23:02
 Operator : CG/JU
 Sample : L1363-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-020320

Manual Integrations
 APPROVED

mohammad
 2/6/2020 2:17:25 PM

Quant Time: Feb 05 07:17:40 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	6.82	152	271603	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	772093	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	484888	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	796025	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	603308	20.00	ng	-0.02
87) Perylene-d12	15.42	264	740313	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	765905	53.38	ng	0.00
7) Phenol-d6	6.44	99	925210	51.95	ng	-0.01
23) Nitrobenzene-d5	7.37	82	607409	46.89	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	256017	44.13	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1033437	38.10	ng	-0.01
79) Terphenyl-d14	12.91	244	990794	33.73	ng	-0.02
Target Compounds						
37) 2-Methylnaphthalene	8.81	142	105320	4.300	ng	96
38) 1-Methylnaphthalene	8.91	142	76016	3.299	ng	# 96
71) Phenanthrene	11.35	178	162785	4.156	ng	96
75) Fluoranthene	12.54	202	202639	4.739	ng	97
78) Pyrene	12.77	202	166003	4.011	ng	97
81) Benzo(a)anthracene	13.96	228	94874	2.643	ng	96
83) Chrysene	13.99	228	88348m	2.452	ng	
88) Benzo(b)fluoranthene	14.99	252	123825m	2.695	ng	
90) Benzo(a)pyrene	15.34	252	85687	2.180	ng	# 85

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

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